

**PROTEOMICS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
9:00 In gel sample prep Capacity: 4 Contact: Huma Khurram	9:00 MS Data analysis Capacity: 4 Contact: Huma Khurram		9:00 Gel-free sample prep Capacity: 4 Contact: Huma Khurram	9:00 LC-MS for peptide analysis Capacity: 4 Contact: Huoming Zhang		
10	11	12	13	14	15	16
	10:00 Fluid cell imaging Capacity: 4 Contact: Kosuke Sakashita Time: 11:00 Training Title: Ultracentrifuge Capacity: 4 Contact: Kosuke Sakashita 13:00 Spectramax Plate reader Capacity: 4 Contact: Kosuke Sakashita 14:00 Monolith NT.115Pico Capacity: 4 Contact: Kosuke Sakashita	9:00 Protein expression & purification Capacity: 4 Contact: Kosuke Sakashita				
17	18	19	20	21	22	23
9:00 In gel sample prep Capacity: 4 Contact: Huma Khurram	9:00 MS Data analysis Capacity: 4 Contact: Huoming Zhang		9:00 Gel-free sample prep Capacity: 4 Contact: Huma Khurram	9:00 LC-MS for intact protein analysis Capacity: 4 Contact: Huma Khurram		
24	25	26	27	28	29	30
	10:00 Fluid cell imaging Capacity: 4					

	<p>Contact: Kosuke Sakashita</p> <p>Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>13:00</p> <p>Spectramax Plate reader Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>14:00</p> <p>Monolith NT.115Pico Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>	<p>9:00</p> <p>Biacore T200 Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>				
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Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
<p>9:00</p> <p>In gel sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis Capacity: 4</p> <p>Contact: Huma Khurram</p>		<p>9:00</p> <p>Gel-free sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for peptide analysis Capacity: 4</p> <p>Contact: Huoming Zhang</p>		
8	9	10	11	12	13	14
	<p>10:00</p> <p>Floid cell imaging Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>13:00</p> <p>Spectramax Plate reader Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>14:00</p> <p>Monolith NT.115Pico Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>	<p>9:00</p> <p>Protein expression & purification Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>				
15	16	17	18	19	20	21
<p>9:00</p> <p>In gel sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis Capacity: 4</p> <p>Contact: Huoming Zhang</p>		<p>9:00</p> <p>Gel-free sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for intact protein analysis Capacity: 4</p> <p>Contact: Huma Khurram</p>		
22	23	24	25	26	27	28
	<p>10:00</p>					

	<p>Floid cell imaging Capacity: 4 Contact: Kosuke Sakashita Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4 Contact: Kosuke Sakashita 13:00</p> <p>Spectramax Plate reader Capacity: 4 Contact: Kosuke Sakashita 14:00</p> <p>Monolith NT.115Pico Capacity: 4 Contact: Kosuke Sakashita</p>					
		<p>9:00 Biacore T200 Capacity: 4 Contact: Kosuke Sakashita</p>				
29	30	31				

**BIOINFORMATICS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
10	11	12	13	14	15	16
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
17	18	19	20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
24	25	26	27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: 14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa	Time: Training Title: Capacity: Contact:		

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
8	9	10	11	12	13	14
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: 14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa	Time: Training Title: Capacity: Contact:		
15	16	17	18	19	20	21
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
22	23	24	25	26	27	28
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: 14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa	Time: Training Title: Capacity: Contact:		
29	30	31				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jan-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
19	20	21	22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
26	27	28	29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Feb-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2	3	4	5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
9	10	11	12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
16	17	18	19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
23	24	25	26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Mar-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
8	9	10	11	12	13	14
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
15	16	17	18	19	20	21

31						
Time: Training Title: Capacity: Contact:						

Jun-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
7	8	9	10	11	12	13
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
14	15	16	17	18	19	20
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
21	22	23	24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
28	29	30				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jul-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
19	20	21	22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
26	27	28	29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Aug-20

Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:		
11	12	13	14	15	16	17
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
18	19	20	21	22	23	24
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
25	26	27	28	29	30	31
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

To register for tool training, the requester should:

- a. complete the "Lab Safety Training" (Conducted by HSE Department)
- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
- c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
- d. register in the Badger Booking System

**NGS, SINGLE CELL & FACS / FACS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
10	11	12	13	14	15	16
17	18	19	20	21	22	23
		14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
24	25	26	27	28	29	30

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
8	9	10	11	12	13	14
15	16	17	18	19	20	21
		14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
22	23	24	25	26	27	28
29	30	31				
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa				

8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13	14
15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20	21
22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27	28
29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:	31 Time: Training Title: Capacity: Contact:				

Apr-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3	4
5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:		

May-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3 Time: Training Title: Capacity: Contact:	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8	9
10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15	16

17	18	19	20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
24	25	26	27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
31						
Time: Training Title: Capacity: Contact:						

Jun-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
7	8	9	10	11	12	13
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
14	15	16	17	18	19	20
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
21	22	23	24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
28	29	30				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jul-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Contact:	Contact:	Contact:	Contact:	Contact:		
27	28	29	30			
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:			

Oct-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
				Time: Training Title: Capacity: Contact:		
4	5	6	7	8	9	10
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
11	12	13	14	15	16	17
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
18	19	20	21	22	23	24
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
25	26	27	28	29	30	31
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

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- a. complete the "Lab Safety Training" (Conducted by HSE Department)
 - b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
 - c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
 - d. register in the Badger Booking System

**NGS, SINGLE CELL & FACS / FACS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.sa		9:00 Library Preparation Capacity: 3 NGSillumina@kaust.edu.sa	9:00 Library Preparation Capacity: 3 NGSillumina@kaust.edu.sa			
10	11	12	13	14	15	16
	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa			10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.sa		
17	18	19	20	21	22	23
				10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.sa		
24	25	26	27	28	29	30
		9:00 Library Preparation 3 NGSillumina@kaust.edu.sa	9:00 Library Preparation 3 NGSillumina@kaust.edu.sa			

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.sa	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa			10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.sa		
8	9	10	11	12	13	14
				10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.sa		
15	16	17	18	19	20	21
		9:00 Library Preparation 3 NGSillumina@kaust.edu.sa	9:00 Library Preparation 3 NGSillumina@kaust.edu.sa			
22	23	24	25	26	27	28
	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa			10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.sa		
29	30	31				
10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.sa						

Jan-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
				10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.sa		
5	6	7	8	9	10	11

		9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	9:00 Library Preparation 3 NGSillumina@kaust.edu.usa			
12	13 9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa	14	15	16 10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.usa	17	18
19 10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.usa	20	21	22	23 10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.usa	24	25
26 9:00 Introduction to NGS Capacity: 40 NGSillumina@kaust.edu.usa	27	28 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	29 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	30	31	

Feb-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2	3 9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa	4	5	6 10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.usa	7	8
9	10	11	12	13 10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.usa	14	15
16 10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.usa	17	18 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	19 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	20	21	22
23	24	25	26	27	28	29

Mar-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6	7
8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13	14
15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20	21
22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27	28
29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:	31 Time: Training Title: Capacity: Contact:				

Apr-20

Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:		
21	22	23	24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
28	29	30				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jul-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
9:00 Introduction to NGS Capacity: 40 NGSsilurina@kaust.ed.usa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
19	20	21	22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
26	27	28	29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Aug-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2	3	4	5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
9	10	11	12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
16	17	18	19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
23	24	25	26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
30	31					
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:					

Sep-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4	5
6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11	12
13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18	19
20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25	26
27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:			

Oct-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1 Time: Training Title: Capacity: Contact:	2	3
4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9	10
11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16	17
18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23	24
25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30	31

To register for tool training, the requester should:

- a. complete the "Lab Safety Training" (Conducted by HSE Department)
- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
- c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
- d. register in the Badger Booking System

**SANGER & THIRD GENERATION SEQUENCING
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
10	11	12	13	14	15	16
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
17	18	19	20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
24	25	26	27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
8	9	10	11	12	13	14
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
15	16	17	18	19	20	21
Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
22	23	24	25	26	27	28
	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
29	30	31				
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jan-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

5 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:	31	

Feb-20

Sun 2 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Mon 3 Time: Training Title: Capacity: Contact:	Tue 4 Time: Training Title: Capacity: Contact:	Wed 5 Time: Training Title: Capacity: Contact:	Thu 6 Time: Training Title: Capacity: Contact:	Fri 7	Sat 8
9 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14	15
16 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21	22
23 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28	29

Mar-20

Sun 1 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Mon 2 Time: Training Title: Capacity: Contact:	Tue 3 Time: Training Title: Capacity: Contact:	Wed 4 Time: Training Title: Capacity: Contact:	Thu 5 Time: Training Title: Capacity: Contact:	Fri 6	Sat 7
8 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13	14
15 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20	21
22	23	24	25	26	27	28

Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
29	30	31				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Apr-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3	4
5 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:		

May-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8	9
10 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15	16
17 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22	23
24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29	30
31 Time: Training Title: Capacity: Contact:						

23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28	29
30 Time: Training Title: Capacity: Contact:	31 Time: Training Title: Capacity: Contact:					

Sep-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4	5
6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11	12
13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18	19
20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25	26
27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:			

Oct-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1 Time: Training Title: Capacity: Contact:	2	3
4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9	10
11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16	17
18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23	24
25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30	31

To register for tool training, the requester should:

- a. complete the "Lab Safety Training" (Conducted by HSE Department)
- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)

c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)

d. register in the Badger Booking System

**PROTEOMICS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
<p>9:00</p> <p>In gel sample prep</p> <p>Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis</p> <p>Capacity: 4</p> <p>Contact: Huma Khurram</p>		<p>9:00</p> <p>Gel-free sample prep</p> <p>Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for peptide analysis</p> <p>Capacity: 4</p> <p>Contact: Huoming Zhang</p>		
10	11	12	13	14	15	16
	<p>10:00</p> <p>Floid cell imaging</p> <p>Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>Time: 11:00</p> <p>Training Title: Ultracentrifuge</p> <p>Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>13:00</p> <p>Spectramax Plate reader</p> <p>Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>14:00</p> <p>Monolith NT.115Pico</p> <p>Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>	<p>9:00</p> <p>Protein expression & purification</p> <p>Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>				
17	18	19	20	21	22	23
<p>9:00</p> <p>In gel sample prep</p> <p>Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis</p> <p>Capacity: 4</p> <p>Contact: Huoming Zhang</p>		<p>9:00</p> <p>Gel-free sample prep</p> <p>Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for intact protein analysis</p> <p>Capacity: 4</p> <p>Contact: Huma Khurram</p>		
24	25	26	27	28	29	30
	<p>10:00</p> <p>Floid cell imaging</p> <p>Capacity: 4</p>					

	<p>Contact: Kosuke Sakashita</p> <p>Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>13:00</p> <p>Spectramax Plate reader Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>14:00</p> <p>Monolith NT.115Pico Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>	<p>9:00</p> <p>Biacore T200 Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>				
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Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
<p>9:00</p> <p>In gel sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis Capacity: 4</p> <p>Contact: Huma Khurram</p>		<p>9:00</p> <p>Gel-free sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for peptide analysis Capacity: 4</p> <p>Contact: Huoming Zhang</p>		
8	9	10	11	12	13	14
	<p>10:00</p> <p>Floid cell imaging Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>13:00</p> <p>Spectramax Plate reader Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>14:00</p> <p>Monolith NT.115Pico Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>	<p>9:00</p> <p>Protein expression & purification Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>				
15	16	17	18	19	20	21
<p>9:00</p> <p>In gel sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis Capacity: 4</p> <p>Contact: Huoming Zhang</p>		<p>9:00</p> <p>Gel-free sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for intact protein analysis Capacity: 4</p> <p>Contact: Huma Khurram</p>		
22	23	24	25	26	27	28
	<p>10:00</p>					

	<p>Floid cell imaging Capacity: 4 Contact: Kosuke Sakashita Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4 Contact: Kosuke Sakashita 13:00</p> <p>Spectramax Plate reader Capacity: 4 Contact: Kosuke Sakashita 14:00</p> <p>Monolith NT.115Pico Capacity: 4 Contact: Kosuke Sakashita</p>	<p>9:00 Biacore T200 Capacity: 4 Contact: Kosuke Sakashita</p>				
29	30	31				

**BIOINFORMATICS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed
3	4	5	6
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
10	11	12	13
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
17	18	19	20
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
24	25	26	27
Time:	Time:	Time:	14:00-16:00

Training Title: Capacity: Contact:	Training Title: Capacity: Contact:	Training Title: Capacity: Contact:	BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa
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Dec-19

Sun	Mon	Tue	Wed
1	2	3	4
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa
15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa
29	30	31	

Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	
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Jan-20

Sun	Mon	Tue	Wed
			1
			Time: Training Title: Capacity: Contact:
5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
26	27	28	29
Time:	Time:	Time:	Time:

Training Title: Capacity: Contact:	Training Title: Capacity: Contact:	Training Title: Capacity: Contact:	Training Title: Capacity: Contact:
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Feb-20

Sun	Mon	Tue	Wed
2	3	4	5
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
9	10	11	12
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
16	17	18	19
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
23	24	25	26
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

Mar-20

Sun	Mon	Tue	Wed
1	2	3	4
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	9:30-11:00 Practical Basic Linux for Biologists 40 issaac.rajan@kaust.edu.sa
22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	

Apr-20

Sun	Mon	Tue	Wed
			1

			Time: Training Title: Capacity: Contact:
5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	9:30-10:30 Introduction to FastQC and its interpretation 40 isaac.rajan@kaust.edu.sa
19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

May-20

Sun	Mon	Tue	Wed
3	4	5	6
Time: Training Title:	Time: Training Title:	Time: Training Title:	Time: Training Title:

Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:
10	11	12	13
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
17	18	19	20
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
31			
Time: Training Title: Capacity: Contact:			

Jun-20

Sun	Mon	Tue	Wed
	1	2	3
	Time: Training Title: Capacity:	Time: Training Title: Capacity:	Time: Training Title: Capacity:

	Contact:	Contact:	Contact:
7	8	9	10
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
14	15	16	17
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
21	22	23	24
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
28	29	30	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	

Jul-20

Sun	Mon	Tue	Wed
			1
			Time: Training Title: Capacity: Contact:

5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

Aug-20

Sun	Mon	Tue	Wed
2	3	4	5
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
9	10	11	12
Time:	Time:	Time:	Time:

Training Title: Capacity: Contact:	Training Title: Capacity: Contact:	Training Title: Capacity: Contact:	Training Title: Capacity: Contact:
16	17	18	19
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
23	24	25	26
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
30	31		
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Sep-20

Sun	Mon	Tue	Wed
		1	2
		Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
6	7	8	9
Time: Training Title:	Time: Training Title:	Time: Training Title:	Time: Training Title:

Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:
13	14	15	16
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

Oct-20

Sun	Mon	Tue	Wed
4	5	6	7
Time: Training Title: Capacity:	Time: Training Title: Capacity:	Time: Training Title: Capacity:	Time: Training Title: Capacity:

Contact:	Contact:	Contact:	Contact:
11	12	13	14
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
18	19	20	21
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
25	26	27	28
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

To register for tool training, the requester should:

- a. complete the "Lab Safety Training" (Conducted by HSE Department)
- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
- c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
- d. register in the Badger Booking System



AR



Thu	Fri	Sat
7	8	9
Time: Training Title: Capacity: Contact:		
14	15	16
Time: Training Title: Capacity: Contact:		
21	22	23
Time: Training Title: Capacity: Contact:		
28	29	30
Time:		

Training Title: Capacity: Contact:		
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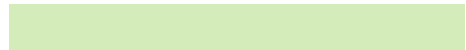
Thu	Fri	Sat
5	6	7
Time: Training Title: Capacity: Contact:		
12	13	14
Time: Training Title: Capacity: Contact:		
19	20	21
Time: Training Title: Capacity: Contact:		
26	27	28
Time: Training Title: Capacity: Contact:		

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Thu	Fri	Sat
2	3	4
Time: Training Title: Capacity: Contact:		
9	10	11
Time: Training Title: Capacity: Contact:		
16	17	18
Time: Training Title: Capacity: Contact:		
23	24	25
Time: Training Title: Capacity: Contact:		
30	31	
Time:		

Training Title: Capacity: Contact:		
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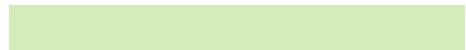


Thu	Fri	Sat
6	7	8
Time: Training Title: Capacity: Contact:		

13	14	15
Time: Training Title: Capacity: Contact:		

20	21	22
Time: Training Title: Capacity: Contact:		

27	28	29
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
5	6	7
Time: Training Title: Capacity: Contact:		

12	13	14
Time: Training Title: Capacity: Contact:		

19	20	21
Time: Training Title: Capacity: Contact:		

26	27	28
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
2	3	4

Time: Training Title: Contact:		
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9	10	11
Time: Training Title: Capacity: Contact:		

16	17	18
Time: Training Title: Capacity: Contact:		

23	24	25
Time: Training Title: Capacity: Contact:		

30		
Time: Training Title: Capacity: Contact:		



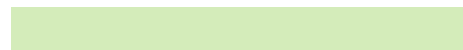
Thu	Fri	Sat
7	8	9
Time: Training Title:		

Capacity: Contact:		
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14	15	16
Time: Training Title: Capacity: Contact:		

21	22	23
Time: Training Title: Capacity: Contact:		

28	29	30
Time: Training Title: Capacity: Contact:		



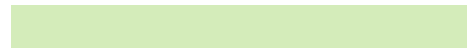
Thu	Fri	Sat
4	5	6
Time: Training Title: Capacity:		

Contact:		
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11	12	13
Time: Training Title: Capacity: Contact:		

18	19	20
Time: Training Title: Capacity: Contact:		

25	26	27
Time: Training Title: Capacity: Contact:		



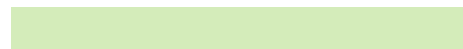
Thu	Fri	Sat
2	3	4
Time: Training Title: Capacity: Contact:		

9	10	11
Time: Training Title: Capacity: Contact:		

16	17	18
Time: Training Title: Capacity: Contact:		

23	24	25
Time: Training Title: Capacity: Contact:		

30	31	
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
6	7	8
Time: Training Title: Capacity: Contact:		

13	14	15
Time:		

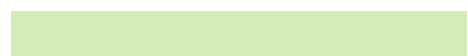
Training Title: Capacity: Contact:		
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20	21	22
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Time: Training Title: Capacity: Contact:		
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27	28	29
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Time: Training Title: Capacity: Contact:		
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Thu	Fri	Sat
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3	4	5
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Time: Training Title: Capacity: Contact:		
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10	11	12
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Time: Training Title:		
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Capacity: Contact:		
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17	18	19
Time: Training Title: Capacity: Contact:		

24	25	26
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
1	2	3
Time: Training Title: Capacity: Contact:		

8	9	10
Time: Training Title: Capacity:		

Contact:		
15	16	17
Time: Training Title: Capacity: Contact:		
22	23	24
Time: Training Title: Capacity: Contact:		
29	30	31
Time: Training Title: Capacity: Contact:		

**NGS, SINGLE CELL & FACS / FACS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
10	11	12	13	14	15	16
17	18	19	20	21	22	23
		14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
24	25	26	27	28	29	30

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
8	9	10	11	12	13	14
15	16	17	18	19	20	21
		14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
22	23	24	25	26	27	28
29	30	31				
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa				

8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13	14
15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20	21
22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27	28
29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:	31 Time: Training Title: Capacity: Contact:				

Apr-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3	4
5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:		

May-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3 Time: Training Title: Capacity: Contact:	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8	9
10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15	16

Contact:	Contact:	Contact:	Contact:	Contact:		
27	28	29	30			
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:			

Oct-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
				Time: Training Title: Capacity: Contact:		
4	5	6	7	8	9	10
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
11	12	13	14	15	16	17
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
18	19	20	21	22	23	24
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
25	26	27	28	29	30	31
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

- To register for tool training, the requester should:
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 - b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
 - c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
 - d. register in the Badger Booking System

**NGS, SINGLE CELL & FACS / FACS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
10:00 qPCR Capacity: 3 NGSillumina@kaust.ed.usa		9:00 Library Preparation Capacity: 3 NGSillumina@kaust.ed.usa	9:00 Library Preparation Capacity: 3 NGSillumina@kaust.ed.usa			
10	11	12	13	14	15	16
	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa			10:00 MiSeq training Capacity: 3 NGSillumina@kaust.ed.usa		
17	18	19	20	21	22	23
				10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.ed.usa		
24	25	26	27	28	29	30
		9:00 Library Preparation 3 NGSillumina@kaust.ed.usa	9:00 Library Preparation 3 NGSillumina@kaust.ed.usa			

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
10:00 qPCR Capacity: 3 NGSillumina@kaust.ed.usa	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa			10:00 MiSeq training Capacity: 3 NGSillumina@kaust.ed.usa		
8	9	10	11	12	13	14
				10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.ed.usa		
15	16	17	18	19	20	21
		9:00 Library Preparation 3 NGSillumina@kaust.ed.usa	9:00 Library Preparation 3 NGSillumina@kaust.ed.usa			
22	23	24	25	26	27	28
	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa			10:00 MiSeq training Capacity: 3 NGSillumina@kaust.ed.usa		
29	30	31				
10:00 qPCR Capacity: 3 NGSillumina@kaust.ed.usa						

Jan-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
				10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.ed.usa		
5	6	7	8	9	10	11

		9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	9:00 Library Preparation 3 NGSillumina@kaust.edu.usa			
12	13 9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa	14	15	16 10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.usa	17	18
19 10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.usa	20	21	22	23 10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.usa	24	25
26 9:00 Introduction to NGS Capacity: 40 NGSillumina@kaust.edu.usa	27	28 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	29 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	30	31	

Feb-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2	3 9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa	4	5	6 10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.usa	7	8
9	10	11	12	13 10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.usa	14	15
16 10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.usa	17	18 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	19 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	20	21	22
23	24	25	26	27	28	29

Mar-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6	7
8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13	14
15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20	21
22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27	28
29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:	31 Time: Training Title: Capacity: Contact:				

Apr-20

Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:		
21	22	23	24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
28	29	30				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jul-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
9:00 Introduction to NGS Capacity: 40 NGSsilurina@kaust.ed.usa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
19	20	21	22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
26	27	28	29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Aug-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2	3	4	5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
9	10	11	12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
16	17	18	19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
23	24	25	26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
30	31					
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:					

Sep-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4	5
6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11	12
13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18	19
20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25	26
27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:			

Oct-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1 Time: Training Title: Capacity: Contact:	2	3
4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9	10
11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16	17
18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23	24
25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30	31

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- c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
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**SANGER & THIRD GENERATION SEQUENCING
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
10	11	12	13	14	15	16
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
17	18	19	20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
24	25	26	27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
8	9	10	11	12	13	14
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
15	16	17	18	19	20	21
Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
22	23	24	25	26	27	28
	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
29	30	31				
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jan-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

5 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:	31	

Feb-20

Sun 2 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Mon 3 Time: Training Title: Capacity: Contact:	Tue 4 Time: Training Title: Capacity: Contact:	Wed 5 Time: Training Title: Capacity: Contact:	Thu 6 Time: Training Title: Capacity: Contact:	Fri 7	Sat 8
9 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14	15
16 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21	22
23 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28	29

Mar-20

Sun 1 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Mon 2 Time: Training Title: Capacity: Contact:	Tue 3 Time: Training Title: Capacity: Contact:	Wed 4 Time: Training Title: Capacity: Contact:	Thu 5 Time: Training Title: Capacity: Contact:	Fri 6	Sat 7
8 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13	14
15 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20	21
22	23	24	25	26	27	28

Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
29	30	31				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Apr-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3	4
5 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:		

May-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8	9
10 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15	16
17 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22	23
24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29	30
31 Time: Training Title: Capacity: Contact:						

23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28	29
30 Time: Training Title: Capacity: Contact:	31 Time: Training Title: Capacity: Contact:					

Sep-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4	5
6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11	12
13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18	19
20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25	26
27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:			

Oct-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1 Time: Training Title: Capacity: Contact:	2	3
4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9	10
11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16	17
18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23	24
25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30	31

To register for tool training, the requester should:

- a. complete the "Lab Safety Training" (Conducted by HSE Department)
- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)

- c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
- d. register in the Badger Booking System

**PROTEOMICS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
9:00 In gel sample prep Capacity: 4 Contact: Huma Khurram	9:00 MS Data analysis Capacity: 4 Contact: Huma Khurram		9:00 Gel-free sample prep Capacity: 4 Contact: Huma Khurram	9:00 LC-MS for peptide analysis Capacity: 4 Contact: Huoming Zhang		
10	11	12	13	14	15	16
	10:00 Fluid cell imaging Capacity: 4 Contact: Kosuke Sakashita Time: 11:00 Training Title: Ultracentrifuge Capacity: 4 Contact: Kosuke Sakashita 13:00 Spectramax Plate reader Capacity: 4 Contact: Kosuke Sakashita 14:00 Monolith NT.115Pico Capacity: 4 Contact: Kosuke Sakashita	9:00 Protein expression & purification Capacity: 4 Contact: Kosuke Sakashita				
17	18	19	20	21	22	23
9:00 In gel sample prep Capacity: 4 Contact: Huma Khurram	9:00 MS Data analysis Capacity: 4 Contact: Huoming Zhang		9:00 Gel-free sample prep Capacity: 4 Contact: Huma Khurram	9:00 LC-MS for intact protein analysis Capacity: 4 Contact: Huma Khurram		
24	25	26	27	28	29	30
	10:00 Fluid cell imaging Capacity: 4					

	<p>Contact: Kosuke Sakashita</p> <p>Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>13:00</p> <p>Spectramax Plate reader Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>14:00</p> <p>Monolith NT.115Pico Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>	<p>9:00</p> <p>Biacore T200 Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>				
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Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
<p>9:00</p> <p>In gel sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis Capacity: 4</p> <p>Contact: Huma Khurram</p>		<p>9:00</p> <p>Gel-free sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for peptide analysis Capacity: 4</p> <p>Contact: Huoming Zhang</p>		
8	9	10	11	12	13	14
	<p>10:00</p> <p>Floid cell imaging Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>13:00</p> <p>Spectramax Plate reader Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>14:00</p> <p>Monolith NT.115Pico Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>	<p>9:00</p> <p>Protein expression & purification Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>				
15	16	17	18	19	20	21
<p>9:00</p> <p>In gel sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis Capacity: 4</p> <p>Contact: Huoming Zhang</p>		<p>9:00</p> <p>Gel-free sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for intact protein analysis Capacity: 4</p> <p>Contact: Huma Khurram</p>		
22	23	24	25	26	27	28
	<p>10:00</p>					

	<p>Floid cell imaging Capacity: 4 Contact: Kosuke Sakashita Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4 Contact: Kosuke Sakashita 13:00</p> <p>Spectramax Plate reader Capacity: 4 Contact: Kosuke Sakashita 14:00</p> <p>Monolith NT.115Pico Capacity: 4 Contact: Kosuke Sakashita</p>					
29	30	31				

**BIOINFORMATICS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
10	11	12	13	14	15	16
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
17	18	19	20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
24	25	26	27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: 14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa	Time: Training Title: Capacity: Contact:		

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
8	9	10	11	12	13	14
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: 14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa	Time: Training Title: Capacity: Contact:		
15	16	17	18	19	20	21
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
22	23	24	25	26	27	28
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: 14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa	Time: Training Title: Capacity: Contact:		
29	30	31				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jan-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
19	20	21	22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
26	27	28	29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Feb-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2	3	4	5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
9	10	11	12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
16	17	18	19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
23	24	25	26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Mar-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
8	9	10	11	12	13	14
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
15	16	17	18	19	20	21

31						
Time: Training Title: Capacity: Contact:						

Jun-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
7	8	9	10	11	12	13
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
14	15	16	17	18	19	20
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
21	22	23	24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
28	29	30				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jul-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
19	20	21	22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
26	27	28	29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Aug-20

Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:		
11	12	13	14	15	16	17
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
18	19	20	21	22	23	24
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
25	26	27	28	29	30	31
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

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- a. complete the "Lab Safety Training" (Conducted by HSE Department)
- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
- c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
- d. register in the Badger Booking System

**NGS, SINGLE CELL & FACS / FA
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALEND.

Nov-19

Sun	Mon	Tue	Wed
3	4	5	6
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa
10	11	12	13
17	18	19	20
		14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa
24	25	26	27

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Dec-19

Sun	Mon	Tue	Wed
1	2	3	4
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa
8	9	10	11
15	16	17	18
		14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa
22	23	24	25
29	30	31	
		9:30 Flow Cytometry	

Capacity: 3
FACS@kaust.ed.usa

Jan-20

Sun	Mon	Tue	Wed
			1
			9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa
5	6	7	8
12	13	14	15
		14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa
19	20	21	22
26	27	28	29
		9:30 Flow Cytometry Capacity: 3	9:30 Flow Cytometry Capacity: 3

FACS@kaust.ed.usa

FACS@kaust.ed.usa

Feb-20

Sun	Mon	Tue	Wed
2	3	4	5
9	10	11	12
		14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa
16	17	18	19
23	24	25	26
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa

Mar-20

Sun	Mon	Tue	Wed
1	2	3	4
Time:	Time:	Time:	Time:

Training Title: Capacity: Contact:	Training Title: Capacity: Contact:	Training Title: Capacity: Contact:	Training Title: Capacity: Contact:
8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	

Apr-20

Sun	Mon	Tue	Wed
			1
			Time: Training Title: Capacity:

			Contact:
5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

May-20

Sun	Mon	Tue	Wed
3	4	5	6
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

10	11	12	13
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
17	18	19	20
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
31			
Time: Training Title: Capacity: Contact:			

Jun-20

Sun	Mon	Tue	Wed
	1	2	3
	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
7	8	9	10

Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
14	15	16	17
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
21	22	23	24
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
28	29	30	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	

Jul-20

Sun	Mon	Tue	Wed
			1
			Time: Training Title: Capacity: Contact:
5	6	7	8
Time: Training Title:	Time: Training Title:	Time: Training Title:	Time: Training Title:

Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:
12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

Aug-20

Sun	Mon	Tue	Wed
2	3	4	5
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
9	10	11	12
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

16	17	18	19
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
23	24	25	26
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
30	31		
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Sep-20

Sun	Mon	Tue	Wed
		1	2
		Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
6	7	8	9
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

13	14	15	16
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

Oct-20

Sun	Mon	Tue	Wed
4	5	6	7
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
11	12	13	14

Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
18	19	20	21
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
25	26	27	28
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

To register for tool training, the requester should:

- a. complete the "Lab Safety Training" (Conducted by HSE Department)
- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
- c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
- d. register in the Badger Booking System

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AR

Thu	Fri	Sat
7	8	9
14	15	16
21	22	23
28	29	30

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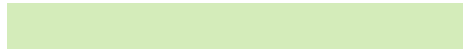
Thu	Fri	Sat
5	6	7
12	13	14
19	20	21
26	27	28

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Thu	Fri	Sat
2	3	4
9	10	11
16	17	18
23	24	25
30	31	

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Thu	Fri	Sat
6	7	8

13	14	15

20	21	22

27	28	29



Thu	Fri	Sat
5	6	7
Time:		

Training Title: Capacity: Contact:		
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12	13	14
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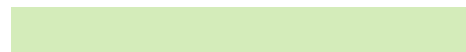
Time: Training Title: Capacity: Contact:		
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19	20	21
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Time: Training Title: Capacity: Contact:		
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26	27	28
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Time: Training Title: Capacity: Contact:		
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Thu	Fri	Sat
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2	3	4
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Time: Training Title:		
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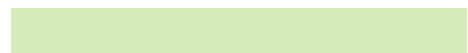
Contact:		
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9	10	11
Time: Training Title: Capacity: Contact:		

16	17	18
Time: Training Title: Capacity: Contact:		

23	24	25
Time: Training Title: Capacity: Contact:		

30		
Time: Training Title: Capacity: Contact:		

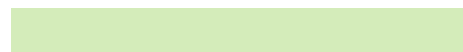


Thu	Fri	Sat
7	8	9
Time: Training Title: Capacity: Contact:		

14	15	16
Time: Training Title: Capacity: Contact:		

21	22	23
Time: Training Title: Capacity: Contact:		

28	29	30
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
4	5	6
Time: Training Title: Capacity: Contact:		

11	12	13
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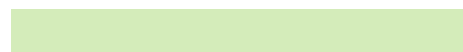
Time: Training Title: Capacity: Contact:		
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18	19	20
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Time: Training Title: Capacity: Contact:		
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25	26	27
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Time: Training Title: Capacity: Contact:		
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Thu	Fri	Sat
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2	3	4
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Time: Training Title: Capacity: Contact:		
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9	10	11
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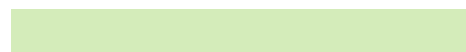
Time: Training Title:		
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Capacity: Contact:		
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16	17	18
Time: Training Title: Capacity: Contact:		

23	24	25
Time: Training Title: Capacity: Contact:		

30	31	
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
6	7	8
Time: Training Title: Capacity: Contact:		

13	14	15
Time: Training Title: Capacity: Contact:		

20	21	22
Time: Training Title: Capacity: Contact:		

27	28	29
Time: Training Title: Capacity: Contact:		

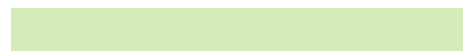


Thu	Fri	Sat
3	4	5
Time: Training Title: Capacity: Contact:		

10	11	12
Time: Training Title: Capacity: Contact:		

17	18	19
Time: Training Title: Capacity: Contact:		

24	25	26
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
1	2	3
Time: Training Title: Capacity: Contact:		

8	9	10
Time: Training Title: Capacity: Contact:		

15	16	17
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Time: Training Title: Capacity: Contact:		
22	23	24
Time: Training Title: Capacity: Contact:		
29	30	31
Time: Training Title: Capacity: Contact:		

**NGS, SINGLE CELL & FACS / FACS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.sa		9:00 Library Preparation Capacity: 3 NGSillumina@kaust.edu.sa	9:00 Library Preparation Capacity: 3 NGSillumina@kaust.edu.sa			
10	11	12	13	14	15	16
	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa			10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.sa		
17	18	19	20	21	22	23
				10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.sa		
24	25	26	27	28	29	30
		9:00 Library Preparation 3 NGSillumina@kaust.edu.sa	9:00 Library Preparation 3 NGSillumina@kaust.edu.sa			

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.sa	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa			10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.sa		
8	9	10	11	12	13	14
				10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.sa		
15	16	17	18	19	20	21
		9:00 Library Preparation 3 NGSillumina@kaust.edu.sa	9:00 Library Preparation 3 NGSillumina@kaust.edu.sa			
22	23	24	25	26	27	28
	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa			10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.sa		
29	30	31				
10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.sa						

Jan-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
				10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.sa		
5	6	7	8	9	10	11

		9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	9:00 Library Preparation 3 NGSillumina@kaust.edu.usa			
12	13 9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa	14	15	16 10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.usa	17	18
19 10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.usa	20	21	22	23 10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.usa	24	25
26 9:00 Introduction to NGS Capacity: 40 NGSillumina@kaust.edu.usa	27	28 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	29 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	30	31	

Feb-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2	3 9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa	4	5	6 10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.usa	7	8
9	10	11	12	13 10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.usa	14	15
16 10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.usa	17	18 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	19 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	20	21	22
23	24	25	26	27	28	29

Mar-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6	7
8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13	14
15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20	21
22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27	28
29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:	31 Time: Training Title: Capacity: Contact:				

Apr-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3	4
5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:		

May-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3 Time: Training Title: Capacity: Contact:	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8	9
10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15	16
17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22	23
24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29	30
31 Time: Training Title: Capacity: Contact:						

Jun-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4 Time: Training Title: Capacity: Contact:	5	6
7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12	13
14 Time: Training Title:	15 Time: Training Title:	16 Time: Training Title:	17 Time: Training Title:	18 Time: Training Title:	19	20

Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:		
21	22	23	24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
28	29	30				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jul-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
9:00 Introduction to NGS Capacity: 40 NGSsiljuma@kaust.ed.usa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
19	20	21	22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
26	27	28	29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Aug-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2	3	4	5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
9	10	11	12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
16	17	18	19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
23	24	25	26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
30	31					
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:					

Sep-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4	5
6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11	12
13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18	19
20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25	26
27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:			

Oct-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1 Time: Training Title: Capacity: Contact:	2	3
4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9	10
11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16	17
18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23	24
25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30	31

To register for tool training, the requester should:

- a. complete the "Lab Safety Training" (Conducted by HSE Department)
- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
- c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
- d. register in the Badger Booking System

**SANGER & THIRD GENERATION SEQUENCING
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
10	11	12	13	14	15	16
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
17	18	19	20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
24	25	26	27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
8	9	10	11	12	13	14
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
15	16	17	18	19	20	21
Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
22	23	24	25	26	27	28
	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
29	30	31				
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jan-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

5 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:	31	

Feb-20

Sun 2 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Mon 3 Time: Training Title: Capacity: Contact:	Tue 4 Time: Training Title: Capacity: Contact:	Wed 5 Time: Training Title: Capacity: Contact:	Thu 6 Time: Training Title: Capacity: Contact:	Fri 7	Sat 8
9 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14	15
16 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21	22
23 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28	29

Mar-20

Sun 1 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Mon 2 Time: Training Title: Capacity: Contact:	Tue 3 Time: Training Title: Capacity: Contact:	Wed 4 Time: Training Title: Capacity: Contact:	Thu 5 Time: Training Title: Capacity: Contact:	Fri 6	Sat 7
8 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13	14
15 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20	21
22	23	24	25	26	27	28

Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
29	30	31				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Apr-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3	4
5 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:		

May-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8	9
10 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15	16
17 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22	23
24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29	30
31 Time: Training Title: Capacity: Contact:						

23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28	29
30 Time: Training Title: Capacity: Contact:	31 Time: Training Title: Capacity: Contact:					

Sep-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4	5
6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11	12
13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18	19
20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25	26
27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:			

Oct-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1 Time: Training Title: Capacity: Contact:	2	3
4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9	10
11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16	17
18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23	24
25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30	31

- To register for tool training, the requester should:
- a. complete the "Lab Safety Training" (Conducted by HSE Department)
 - b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)

c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)

d. register in the Badger Booking System

**PROTEOMICS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
9:00 In gel sample prep Capacity: 4 Contact: Huma Khurram	9:00 MS Data analysis Capacity: 4 Contact: Huma Khurram		9:00 Gel-free sample prep Capacity: 4 Contact: Huma Khurram	9:00 LC-MS for peptide analysis Capacity: 4 Contact: Huoming Zhang		
10	11	12	13	14	15	16
	10:00 Fluid cell imaging Capacity: 4 Contact: Kosuke Sakashita Time: 11:00 Training Title: Ultracentrifuge Capacity: 4 Contact: Kosuke Sakashita 13:00 Spectramax Plate reader Capacity: 4 Contact: Kosuke Sakashita 14:00 Monolith NT.115Pico Capacity: 4 Contact: Kosuke Sakashita	9:00 Protein expression & purification Capacity: 4 Contact: Kosuke Sakashita				
17	18	19	20	21	22	23
9:00 In gel sample prep Capacity: 4 Contact: Huma Khurram	9:00 MS Data analysis Capacity: 4 Contact: Huoming Zhang		9:00 Gel-free sample prep Capacity: 4 Contact: Huma Khurram	9:00 LC-MS for intact protein analysis Capacity: 4 Contact: Huma Khurram		
24	25	26	27	28	29	30
	10:00 Fluid cell imaging Capacity: 4					

	<p>Contact: Kosuke Sakashita</p> <p>Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>13:00</p> <p>Spectramax Plate reader Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>14:00</p> <p>Monolith NT.115Pico Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>	<p>9:00</p> <p>Biacore T200 Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>				
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Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
<p>9:00</p> <p>In gel sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis Capacity: 4</p> <p>Contact: Huma Khurram</p>		<p>9:00</p> <p>Gel-free sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for peptide analysis Capacity: 4</p> <p>Contact: Huoming Zhang</p>		
8	9	10	11	12	13	14
	<p>10:00</p> <p>Floid cell imaging Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>13:00</p> <p>Spectramax Plate reader Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>14:00</p> <p>Monolith NT.115Pico Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>	<p>9:00</p> <p>Protein expression & purification Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>				
15	16	17	18	19	20	21
<p>9:00</p> <p>In gel sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis Capacity: 4</p> <p>Contact: Huoming Zhang</p>		<p>9:00</p> <p>Gel-free sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for intact protein analysis Capacity: 4</p> <p>Contact: Huma Khurram</p>		
22	23	24	25	26	27	28
	<p>10:00</p>					

	Floid cell imaging Capacity: 4 Contact: Kosuke Sakashita Time: 11:00 Training Title: Ultracentrifuge Capacity: 4 Contact: Kosuke Sakashita 13:00 Spectramax Plate reader Capacity: 4 Contact: Kosuke Sakashita 14:00 Monolith NT.115Pico Capacity: 4 Contact: Kosuke Sakashita	9:00 Biacore T200 Capacity: 4 Contact: Kosuke Sakashita				
29	30	31				

**BIOINFORMATICS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
10	11	12	13	14	15	16
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
17	18	19	20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
24	25	26	27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: 14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa	Time: Training Title: Capacity: Contact:		

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
8	9	10	11	12	13	14
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: 14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa	Time: Training Title: Capacity: Contact:		
15	16	17	18	19	20	21
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
22	23	24	25	26	27	28
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: 14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa	Time: Training Title: Capacity: Contact:		
29	30	31				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jan-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
19	20	21	22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
26	27	28	29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Feb-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2	3	4	5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
9	10	11	12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
16	17	18	19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
23	24	25	26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Mar-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
8	9	10	11	12	13	14
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
15	16	17	18	19	20	21

31						
Time: Training Title: Capacity: Contact:						

Jun-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
7	8	9	10	11	12	13
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
14	15	16	17	18	19	20
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
21	22	23	24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
28	29	30				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jul-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
19	20	21	22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
26	27	28	29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Aug-20

Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:		
11	12	13	14	15	16	17
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
18	19	20	21	22	23	24
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
25	26	27	28	29	30	31
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

To register for tool training, the requester should:

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- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
- c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
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**NGS, SINGLE CELL & FACS / FACS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
10	11	12	13	14	15	16
17	18	19	20	21	22	23
		14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
24	25	26	27	28	29	30

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
8	9	10	11	12	13	14
15	16	17	18	19	20	21
		14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
22	23	24	25	26	27	28
29	30	31				
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa				

8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13	14
15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20	21
22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27	28
29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:	31 Time: Training Title: Capacity: Contact:				

Apr-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3	4
5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:		

May-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3 Time: Training Title: Capacity: Contact:	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8	9
10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15	16

17	18	19	20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
24	25	26	27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
31						
Time: Training Title: Capacity: Contact:						

Jun-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
7	8	9	10	11	12	13
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
14	15	16	17	18	19	20
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
21	22	23	24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
28	29	30				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jul-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Contact:	Contact:	Contact:	Contact:	Contact:		
27	28	29	30			
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:			

Oct-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
				Time: Training Title: Capacity: Contact:		
4	5	6	7	8	9	10
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
11	12	13	14	15	16	17
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
18	19	20	21	22	23	24
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
25	26	27	28	29	30	31
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

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 - c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
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**NGS, SINGLE CELL & FACS / FA
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALEND.

Nov-19

Sun	Mon	Tue	Wed
3	4	5	6
10:00 qPCR Capacity: 3 NGSillumina@kaust.ed.usa		9:00 Library Preparation Capacity: 3 NGSillumina@kaust.ed.usa	9:00 Library Preparation Capacity: 3 NGSillumina@kaust.ed.usa
10	11	12	13
	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa		
17	18	19	20
24	25	26	27

		9:00 Library Preparation 3 NGSillumina@kaust.ed.usa	9:00 Library Preparation 3 NGSillumina@kaust.ed.usa
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Dec-19

Sun	Mon	Tue	Wed
1	2	3	4
10:00 qPCR Capacity: 3 NGSillumina@kaust.ed.usa	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa		
8	9	10	11
15	16	17	18
		9:00 Library Preparation 3 NGSillumina@kaust.ed.usa	9:00 Library Preparation 3 NGSillumina@kaust.ed.usa
22	23	24	25
	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa		
29	30	31	1
10:00			

<p>qPCR Capacity: 3 NGSillumina@kaust.ed.usa</p>			
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Jan-20

Sun	Mon	Tue	Wed
			1
5	6	7	8
		<p>9:00 Library Preparation 3 NGSillumina@kaust.ed.usa</p>	<p>9:00 Library Preparation 3 NGSillumina@kaust.ed.usa</p>
12	13	14	15
	<p>9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa</p>		
19	20	21	22
<p>10:00 qPCR Capacity: 3 NGSillumina@kaust.ed.usa</p>			
26	27	28	29
<p>9:00 Introduction to NGS</p>		<p>9:00 Library Preparation</p>	<p>9:00 Library Preparation</p>

Capacity: 40 NGSillumina@kaust.ed.usa		3 NGSillumina@kaust.ed.usa	3 NGSillumina@kaust.ed.usa
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Feb-20

Sun	Mon	Tue	Wed
2	3	4	5
	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa		
9	10	11	12
16	17	18	19
10:00 qPCR Capacity: 3 NGSillumina@kaust.ed.usa		9:00 Library Preparation 3 NGSillumina@kaust.ed.usa	9:00 Library Preparation 3 NGSillumina@kaust.ed.usa
23	24	25	26

Mar-20

Sun	Mon	Tue	Wed
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1	2	3	4
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
15	16	17	18
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22	23	24	25
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29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	

Apr-20

Sun	Mon	Tue	Wed
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			Time: Training Title: Capacity: Contact:
5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
12	13	14	15
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19	20	21	22
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26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

May-20

Sun	Mon	Tue	Wed
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Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
10	11	12	13
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17	18	19	20
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24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
31			
Time: Training Title: Capacity: Contact:			

Jun-20

Sun	Mon	Tue	Wed
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	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
7	8	9	10
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
14	15	16	17
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
21	22	23	24
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
28	29	30	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	

Jul-20

Sun	Mon	Tue	Wed
			1
			Time:

			Training Title: Capacity: Contact:
5	6	7	8
9:00 Introduction to NGS Capacity: 40 NGSillumina@kaust.ed.usa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
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Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

Aug-20

Sun	Mon	Tue	Wed
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Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:
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Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
16	17	18	19
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
23	24	25	26
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
30	31		
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Sep-20

Sun	Mon	Tue	Wed
		1	2
		Time: Training Title:	Time: Training Title:

		Capacity: Contact:	Capacity: Contact:
6	7	8	9
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
13	14	15	16
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

Oct-20

Sun	Mon	Tue	Wed

4	5	6	7
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
11	12	13	14
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
18	19	20	21
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
25	26	27	28
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

To register for tool training, the requester should:

- a. complete the "Lab Safety Training" (Conducted by HSE Department)
- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
- c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
- d. register in the Badger Booking System

CS

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Thu	Fri	Sat
7	8	9
14	15	16
10:00 MiSeq training Capacity: 3 NGSillumina@kaust.ed.usa		
21	22	23
10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.ed.usa		
28	29	30

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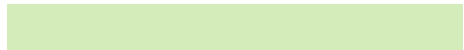
Thu	Fri	Sat
5	6	7
10:00 MiSeq training Capacity: 3 NGSillumina@kaust.ed.usa		

12	13	14
10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.ed.usa		

19	20	21

26	27	28
10:00 MiSeq training Capacity: 3 NGSillumina@kaust.ed.usa		

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Thu	Fri	Sat
2	3	4
10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.ed.usa		
9	10	11
16	17	18
10:00 MiSeq training Capacity: 3 NGSillumina@kaust.ed.usa		
23	24	25
10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.ed.usa		
30	31	

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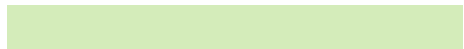


Thu	Fri	Sat
6	7	8
10:00 MiSeq training Capacity: 3 NGSillumina@kaust.ed.usa		

13	14	15
10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.ed.usa		

20	21	22

27	28	29



Thu	Fri	Sat
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5	6	7
Time: Training Title: Capacity: Contact:		

12	13	14
Time: Training Title: Capacity: Contact:		

19	20	21
Time: Training Title: Capacity: Contact:		

26	27	28
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
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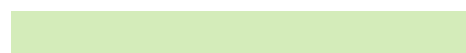
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9	10	11
Time: Training Title: Capacity: Contact:		

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23	24	25
Time: Training Title: Capacity: Contact:		

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Time: Training Title: Capacity: Contact:		



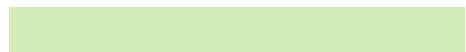
Thu	Fri	Sat
7	8	9

Time: Training Title: Capacity: Contact:		
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14	15	16
Time: Training Title: Capacity: Contact:		

21	22	23
Time: Training Title: Capacity: Contact:		

28	29	30
Time: Training Title: Capacity: Contact:		



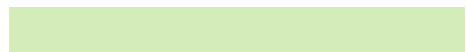
Thu	Fri	Sat
4	5	6

Time: Training Title: Capacity: Contact:		
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11	12	13
Time: Training Title: Capacity: Contact:		

18	19	20
Time: Training Title: Capacity: Contact:		

25	26	27
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
2	3	4
Time:		

Training Title: Capacity: Contact:		
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Time: Training Title: Capacity: Contact:		
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Time: Training Title: Capacity: Contact:		
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Thu	Fri	Sat
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6	7	8
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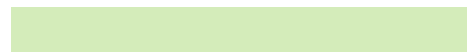
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Capacity: Contact:		
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13	14	15
Time: Training Title: Capacity: Contact:		

20	21	22
Time: Training Title: Capacity: Contact:		

27	28	29
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
3	4	5
Time: Training Title:		

Capacity: Contact:		
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10	11	12
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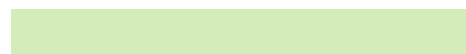
Time: Training Title: Capacity: Contact:		
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17	18	19
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Time: Training Title: Capacity: Contact:		
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24	25	26
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Time: Training Title: Capacity: Contact:		
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Thu	Fri	Sat
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1	2	3
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Time: Training Title:		
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Capacity: Contact:		
8	9	10
Time: Training Title: Capacity: Contact:		
15	16	17
Time: Training Title: Capacity: Contact:		
22	23	24
Time: Training Title: Capacity: Contact:		
29	30	31
Time: Training Title: Capacity: Contact:		

**SANGER & THIRD GENERATION SEQUENCING
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
10	11	12	13	14	15	16
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
17	18	19	20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
24	25	26	27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
8	9	10	11	12	13	14
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
15	16	17	18	19	20	21
Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
22	23	24	25	26	27	28
	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
29	30	31				
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jan-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

5 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:	31	

Feb-20

Sun 2 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Mon 3 Time: Training Title: Capacity: Contact:	Tue 4 Time: Training Title: Capacity: Contact:	Wed 5 Time: Training Title: Capacity: Contact:	Thu 6 Time: Training Title: Capacity: Contact:	Fri 7	Sat 8
9 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14	15
16 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21	22
23 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28	29

Mar-20

Sun 1 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Mon 2 Time: Training Title: Capacity: Contact:	Tue 3 Time: Training Title: Capacity: Contact:	Wed 4 Time: Training Title: Capacity: Contact:	Thu 5 Time: Training Title: Capacity: Contact:	Fri 6	Sat 7
8 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13	14
15 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20	21
22	23	24	25	26	27	28

Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
29	30	31				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Apr-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3	4
5 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:		

May-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3 Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8	9
10 Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15	16
17 Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22	23
24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29	30
31 Time: Training Title: Capacity: Contact:						

23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28	29
30 Time: Training Title: Capacity: Contact:	31 Time: Training Title: Capacity: Contact:					

Sep-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4	5
6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11	12
13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18	19
20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25	26
27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:			

Oct-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1 Time: Training Title: Capacity: Contact:	2	3
4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9	10
11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16	17
18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23	24
25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30	31

To register for tool training, the requester should:

- a. complete the "Lab Safety Training" (Conducted by HSE Department)
- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)

c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)

d. register in the Badger Booking System

**PROTEOMICS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
<p>9:00</p> <p>In gel sample prep</p> <p>Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis</p> <p>Capacity: 4</p> <p>Contact: Huma Khurram</p>		<p>9:00</p> <p>Gel-free sample prep</p> <p>Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for peptide analysis</p> <p>Capacity: 4</p> <p>Contact: Huoming Zhang</p>		
10	11	12	13	14	15	16
	<p>10:00</p> <p>Floid cell imaging</p> <p>Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>Time: 11:00</p> <p>Training Title: Ultracentrifuge</p> <p>Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>13:00</p> <p>Spectramax Plate reader</p> <p>Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>14:00</p> <p>Monolith NT.115Pico</p> <p>Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>	<p>9:00</p> <p>Protein expression & purification</p> <p>Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>				
17	18	19	20	21	22	23
<p>9:00</p> <p>In gel sample prep</p> <p>Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis</p> <p>Capacity: 4</p> <p>Contact: Huoming Zhang</p>		<p>9:00</p> <p>Gel-free sample prep</p> <p>Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for intact protein analysis</p> <p>Capacity: 4</p> <p>Contact: Huma Khurram</p>		
24	25	26	27	28	29	30
	<p>10:00</p> <p>Floid cell imaging</p> <p>Capacity: 4</p>					

	<p>Contact: Kosuke Sakashita</p> <p>Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>13:00</p> <p>Spectramax Plate reader Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>14:00</p> <p>Monolith NT.115Pico Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>	<p>9:00</p> <p>Biacore T200 Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>				
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Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
<p>9:00</p> <p>In gel sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis Capacity: 4</p> <p>Contact: Huma Khurram</p>		<p>9:00</p> <p>Gel-free sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for peptide analysis Capacity: 4</p> <p>Contact: Huoming Zhang</p>		
8	9	10	11	12	13	14
	<p>10:00</p> <p>Floid cell imaging Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>Time: 11:00</p> <p>Training Title: Ultracentrifuge Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>13:00</p> <p>Spectramax Plate reader Capacity: 4</p> <p>Contact: Kosuke Sakashita</p> <p>14:00</p> <p>Monolith NT.115Pico Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>	<p>9:00</p> <p>Protein expression & purification Capacity: 4</p> <p>Contact: Kosuke Sakashita</p>				
15	16	17	18	19	20	21
<p>9:00</p> <p>In gel sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>MS Data analysis Capacity: 4</p> <p>Contact: Huoming Zhang</p>		<p>9:00</p> <p>Gel-free sample prep Capacity: 4</p> <p>Contact: Huma Khurram</p>	<p>9:00</p> <p>LC-MS for intact protein analysis Capacity: 4</p> <p>Contact: Huma Khurram</p>		
22	23	24	25	26	27	28
	<p>10:00</p>					

	Floid cell imaging Capacity: 4 Contact: Kosuke Sakashita Time: 11:00 Training Title: Ultracentrifuge Capacity: 4 Contact: Kosuke Sakashita 13:00 Spectramax Plate reader Capacity: 4 Contact: Kosuke Sakashita 14:00 Monolith NT.115Pico Capacity: 4 Contact: Kosuke Sakashita	9:00 Biacore T200 Capacity: 4 Contact: Kosuke Sakashita				
29	30	31				

**BIOINFORMATICS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
10	11	12	13	14	15	16
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
17	18	19	20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
24	25	26	27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: 14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa	Time: Training Title: Capacity: Contact:		

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
8	9	10	11	12	13	14
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: 14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa	Time: Training Title: Capacity: Contact:		
15	16	17	18	19	20	21
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
22	23	24	25	26	27	28
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: 14:00-16:00 BCL Bioinformatics clinic 3 yoshinori.fukasawa@kaust.edu.sa	Time: Training Title: Capacity: Contact:		
29	30	31				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jan-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
19	20	21	22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
26	27	28	29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Feb-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2	3	4	5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
9	10	11	12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
16	17	18	19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
23	24	25	26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Mar-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
8	9	10	11	12	13	14
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
15	16	17	18	19	20	21

31						
Time: Training Title: Capacity: Contact:						

Jun-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2	3	4	5	6
	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
7	8	9	10	11	12	13
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
14	15	16	17	18	19	20
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
21	22	23	24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
28	29	30				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jul-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
19	20	21	22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
26	27	28	29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Aug-20

Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:		
11	12	13	14	15	16	17
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
18	19	20	21	22	23	24
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
25	26	27	28	29	30	31
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

To register for tool training, the requester should:

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**NGS, SINGLE CELL & FACS / FACS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
10	11	12	13	14	15	16
17	18	19	20	21	22	23
		14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
24	25	26	27	28	29	30

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
8	9	10	11	12	13	14
15	16	17	18	19	20	21
		14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa	14:00 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa			
22	23	24	25	26	27	28
29	30	31				
		9:30 Flow Cytometry Capacity: 3 FACS@kaust.ed.usa				

8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13	14
15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20	21
22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27	28
29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:	31 Time: Training Title: Capacity: Contact:				

Apr-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3	4
5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:		

May-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3 Time: Training Title: Capacity: Contact:	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8	9
10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15	16

Contact:	Contact:	Contact:	Contact:	Contact:		
27	28	29	30			
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:			

Oct-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
				Time: Training Title: Capacity: Contact:		
4	5	6	7	8	9	10
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
11	12	13	14	15	16	17
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
18	19	20	21	22	23	24
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
25	26	27	28	29	30	31
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

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 - b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
 - c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
 - d. register in the Badger Booking System

**NGS, SINGLE CELL & FACS / FACS
BIOSCIENCE CORE LAB**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3	4	5	6	7	8	9
10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.sa		9:00 Library Preparation Capacity: 3 NGSillumina@kaust.edu.sa	9:00 Library Preparation Capacity: 3 NGSillumina@kaust.edu.sa			
10	11	12	13	14	15	16
	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa			10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.sa		
17	18	19	20	21	22	23
				10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.sa		
24	25	26	27	28	29	30
		9:00 Library Preparation 3 NGSillumina@kaust.edu.sa	9:00 Library Preparation 3 NGSillumina@kaust.edu.sa			

Dec-19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.sa	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa			10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.sa		
8	9	10	11	12	13	14
				10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.sa		
15	16	17	18	19	20	21
		9:00 Library Preparation 3 NGSillumina@kaust.edu.sa	9:00 Library Preparation 3 NGSillumina@kaust.edu.sa			
22	23	24	25	26	27	28
	9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa			10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.sa		
29	30	31				
10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.sa						

Jan-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
				10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.sa		
5	6	7	8	9	10	11

		9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	9:00 Library Preparation 3 NGSillumina@kaust.edu.usa			
12	13 9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa	14	15	16 10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.usa	17	18
19 10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.usa	20	21	22	23 10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.usa	24	25
26 9:00 Introduction to NGS Capacity: 40 NGSillumina@kaust.edu.usa	27	28 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	29 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	30	31	

Feb-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2	3 9:00 10x Genomics Capacity: 2 FACS@kaust.edu.sa	4	5	6 10:00 MiSeq training Capacity: 3 NGSillumina@kaust.edu.usa	7	8
9	10	11	12	13 10:00 Sequence Analysis Viewer - QC Capacity: 5 NGSillumina@kaust.edu.usa	14	15
16 10:00 qPCR Capacity: 3 NGSillumina@kaust.edu.usa	17	18 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	19 9:00 Library Preparation 3 NGSillumina@kaust.edu.usa	20	21	22
23	24	25	26	27	28	29

Mar-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6	7
8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13	14
15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20	21
22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27	28
29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:	31 Time: Training Title: Capacity: Contact:				

Apr-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3	4
5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10	11
12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17	18
19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24	25
26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:		

May-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
3 Time: Training Title: Capacity: Contact:	4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8	9
10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15	16
17 Time: Training Title: Capacity: Contact:	18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22	23
24 Time: Training Title: Capacity: Contact:	25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29	30
31 Time: Training Title: Capacity: Contact:						

Jun-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4 Time: Training Title: Capacity: Contact:	5	6
7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11 Time: Training Title: Capacity: Contact:	12	13
14 Time: Training Title:	15 Time: Training Title:	16 Time: Training Title:	17 Time: Training Title:	18 Time: Training Title:	19	20

Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:		
21	22	23	24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
28	29	30				
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:				

Jul-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
5	6	7	8	9	10	11
9:00 Introduction to NGS Capacity: 40 NGSsiljuma@kaust.ed.usa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
12	13	14	15	16	17	18
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
19	20	21	22	23	24	25
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
26	27	28	29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Aug-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
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Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
9	10	11	12	13	14	15
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
16	17	18	19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
23	24	25	26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		
30	31					
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:					

Sep-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 Time: Training Title: Capacity: Contact:	2 Time: Training Title: Capacity: Contact:	3 Time: Training Title: Capacity: Contact:	4	5
6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9 Time: Training Title: Capacity: Contact:	10 Time: Training Title: Capacity: Contact:	11	12
13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16 Time: Training Title: Capacity: Contact:	17 Time: Training Title: Capacity: Contact:	18	19
20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23 Time: Training Title: Capacity: Contact:	24 Time: Training Title: Capacity: Contact:	25	26
27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30 Time: Training Title: Capacity: Contact:			

Oct-20

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1 Time: Training Title: Capacity: Contact:	2	3
4 Time: Training Title: Capacity: Contact:	5 Time: Training Title: Capacity: Contact:	6 Time: Training Title: Capacity: Contact:	7 Time: Training Title: Capacity: Contact:	8 Time: Training Title: Capacity: Contact:	9	10
11 Time: Training Title: Capacity: Contact:	12 Time: Training Title: Capacity: Contact:	13 Time: Training Title: Capacity: Contact:	14 Time: Training Title: Capacity: Contact:	15 Time: Training Title: Capacity: Contact:	16	17
18 Time: Training Title: Capacity: Contact:	19 Time: Training Title: Capacity: Contact:	20 Time: Training Title: Capacity: Contact:	21 Time: Training Title: Capacity: Contact:	22 Time: Training Title: Capacity: Contact:	23	24
25 Time: Training Title: Capacity: Contact:	26 Time: Training Title: Capacity: Contact:	27 Time: Training Title: Capacity: Contact:	28 Time: Training Title: Capacity: Contact:	29 Time: Training Title: Capacity: Contact:	30	31

To register for tool training, the requester should:

- a. complete the "Lab Safety Training" (Conducted by HSE Department)
- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
- c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
- d. register in the Badger Booking System

**SANGER & THIRD GENERATION SEQUENCING
BIOSCIENCE CORE LABORATORY**

INSTRUMENT TRAINING CALENDAR

Nov-19

Sun	Mon	Tue	Wed
3	4	5	6
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
10	11	12	13
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
17	18	19	20
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
24	25	26	27
Time:	Time:	Time:	Time:

Training Title: Capacity: Contact:	Training Title: Capacity: Contact:	Training Title: Capacity: Contact:	Training Title: Capacity: Contact:
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Dec-19

Sun	Mon	Tue	Wed
1	2	3	4
Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
8	9	10	11
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
15	16	17	18
Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
22	23	24	25
	Time: Training Title: Capacity:	Time: Training Title: Capacity:	Time: Training Title: Capacity:

	Contact:	Contact:	Contact:
29	30	31	
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	

Jan-20

Sun	Mon	Tue	Wed
			1
			Time: Training Title: Capacity: Contact:

5	6	7	8
Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

12	13	14	15
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

19	20	21	22
Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
26	27	28	29
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

Feb-20

Sun	Mon	Tue	Wed
2	3	4	5
Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
9	10	11	12
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
16	17	18	19
Time: 2 pm Training in Blue Pippin	Time: Training Title:	Time: Training Title:	Time: Training Title:

3 tgs@kaust.edu.sa	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:
23	24	25	26
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

Mar-20

Sun	Mon	Tue	Wed
1	2	3	4
Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

8	9	10	11
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

15	16	17	18
Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

22	23	24	25
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

29	30	31	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	

Apr-20

Sun	Mon	Tue	Wed
			1 Time: Training Title: Capacity: Contact:

5	6	7	8
Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

12	13	14	15
Time: 2 pm Training in Fragment Analyzer	Time: Training Title:	Time: Training Title:	Time: Training Title:

3 tgs@kaust.edu.sa	Capacity: Contact:	Capacity: Contact:	Capacity: Contact:
19	20	21	22
Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
26	27	28	29
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

May-20

Sun	Mon	Tue	Wed
3	4	5	6
Time: 9am Training in Pulse Field Gel Electrophoresis 3 tgs@kaust.edu.sa Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
10	11	12	13
Time: 2 pm Training in Fragment Analyzer 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

17	18	19	20
Time: 2 pm Training in Blue Pippin 3 tgs@kaust.edu.sa	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
24	25	26	27
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
31			
Time: Training Title: Capacity: Contact:			

Jun-20

Sun	Mon	Tue	Wed
	1	2	3
	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
7	8	9	10
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

14	15	16	17
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
21	22	23	24
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
28	29	30	
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	

Jul-20

Sun	Mon	Tue	Wed
			1
			Time: Training Title: Capacity: Contact:
5	6	7	8
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
12	13	14	15
Time:	Time:	Time:	Time:

Training Title: Capacity: Contact:	Training Title: Capacity: Contact:	Training Title: Capacity: Contact:	Training Title: Capacity: Contact:
19	20	21	22
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
26	27	28	29
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

Aug-20

Sun	Mon	Tue	Wed
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Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
9	10	11	12
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
16	17	18	19
Time: Training Title: Capacity:	Time: Training Title: Capacity:	Time: Training Title: Capacity:	Time: Training Title: Capacity:

Contact:	Contact:	Contact:	Contact:
23	24	25	26
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
30	31		
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:		

Sep-20

Sun	Mon	Tue	Wed
		1	2
		Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
6	7	8	9
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
13	14	15	16
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

20	21	22	23
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
27	28	29	30
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

Oct-20

Sun	Mon	Tue	Wed
4	5	6	7
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
11	12	13	14
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

18	19	20	21
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:
25	26	27	28
Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:	Time: Training Title: Capacity: Contact:

To register for tool training, the requester should:

- a. complete the "Lab Safety Training" (Conducted by HSE Department)
- b. complete the "Hazardous Waste Material Training" (Conducted by the HSE Department)
- c. complete the "Emergency and Crisis Management Training" (Conducted by the HSE Department)
- d. register in the Badger Booking System

UJENCING
B

AR

Thu	Fri	Sat
7	8	9
Time: Training Title: Capacity: Contact:		
14	15	16
Time: Training Title: Capacity: Contact:		
21	22	23
Time: Training Title: Capacity: Contact:		
28	29	30
Time:		

Training Title:		
Capacity:		
Contact:		



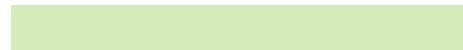
Thu	Fri	Sat
5	6	7
Time: Training Title: Capacity: Contact:		

12	13	14
Time: Training Title: Capacity: Contact:		

19	20	21
Time: Training Title: Capacity: Contact:		

26	27	28
Time: Training Title: Capacity:		

Contact:		
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Thu	Fri	Sat
2	3	4
Time: Training Title: Capacity: Contact:		

9	10	11
Time: Training Title: Capacity: Contact:		

16	17	18
Time: Training Title: Capacity: Contact:		

23	24	25
Time: Training Title: Capacity: Contact:		

30	31	
Time: Training Title: Capacity: Contact:		



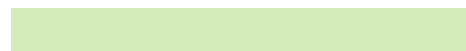
Thu	Fri	Sat
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Time: Training Title: Capacity: Contact:		

13	14	15
Time: Training Title: Capacity: Contact:		

20	21	22
Time: Training Title:		

Capacity: Contact:		
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27	28	29
Time: Training Title: Capacity: Contact:		

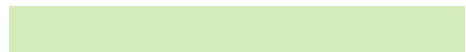


Thu	Fri	Sat
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Time: Training Title: Capacity: Contact:		

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19	20	21
Time: Training Title: Capacity: Contact:		

26	27	28
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
2	3	4
Time: Training Title: Contact:		

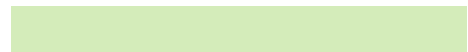
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16	17	18
Time: Training Title:		

Capacity: Contact:		
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23	24	25
Time: Training Title: Capacity: Contact:		

30		
Time: Training Title: Capacity: Contact:		

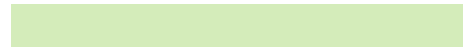


Thu	Fri	Sat
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Time: Training Title: Capacity: Contact:		

14	15	16
Time: Training Title: Capacity: Contact:		

21	22	23
Time: Training Title: Capacity: Contact:		

28	29	30
Time: Training Title: Capacity: Contact:		

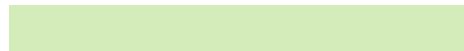


Thu	Fri	Sat
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Time: Training Title: Capacity: Contact:		

11	12	13
Time: Training Title: Capacity: Contact:		

18	19	20
Time: Training Title: Capacity: Contact:		

25	26	27
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
2	3	4
Time: Training Title: Capacity: Contact:		

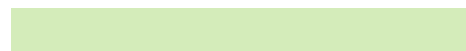
9	10	11
Time: Training Title: Capacity: Contact:		

16	17	18
Time:		

Training Title: Capacity: Contact:		
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23	24	25
Time: Training Title: Capacity: Contact:		

30	31	
Time: Training Title: Capacity: Contact:		



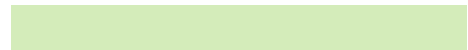
Thu	Fri	Sat
6	7	8
Time: Training Title: Capacity: Contact:		

13	14	15
Time: Training Title: Capacity: Contact:		

20	21	22
Time: Training Title: Capacity:		

Contact:		
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27	28	29
Time: Training Title: Capacity: Contact:		

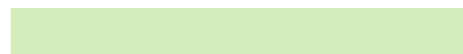


Thu	Fri	Sat
3	4	5
Time: Training Title: Capacity: Contact:		

10	11	12
Time: Training Title: Capacity: Contact:		

17	18	19
Time: Training Title: Capacity: Contact:		

24	25	26
Time: Training Title: Capacity: Contact:		



Thu	Fri	Sat
1	2	3
Time: Training Title: Capacity: Contact:		

8	9	10
Time: Training Title: Capacity: Contact:		

15	16	17
Time: Training Title: Capacity: Contact:		

22	23	24
Time: Training Title: Capacity: Contact:		

29	30	31
Time: Training Title: Capacity: Contact:		