MaxQuant Summer School 2023 Certificate of Attendance

The hereby document certifies that

Guangyuan Frank Li

Attended the 14th MaxQuant Summer School in Boston
From the 26th to the 30th of June 2023
At Northeastern University

Jürgen Cox

Group Leader of "Computational Systems Biochemistry" Research Group,
Max Planck Institute of Biochemistry, Munich, Germany

Summer School Program

Schedule for **time zone UTC-4**

Time/Day	Monday, June 26	Tuesday, June 27	Wednesday, June 28	Thursday, June 29	Friday, June 30
09:00	**Welcome** *Jürgen Cox*	**MaxDIA I** *Jürgen Cox*	**Output tables** *Carlo De Nart*	**Perseus introduction** *Juan Restrepo*	**Multi-omics** *Jinqiu Xiao*
09:45	**Typical proteomics experiments** *Jinqiu Xiao*	**MaxDIA II** *Jürgen Cox*	**De novo sequencing** *Dmitry Alexeev*	**Perseus basic tutorial I** *Juan Restrepo*	**PTMs theory** *Christoph Wichmann*
10:30	**Coffee break**	**Coffee break**	**Coffee break**	**Coffee break**	**Coffee break**
11:00	**MaxQuant basics I** *Pelagia Kyriakidou*	**MaxDIA III** *Jürgen Cox*	**MaxQuant.Live** *Christoph Wichmann*	**Perseus basic tutorial II** *Juan Restrepo*	**Perseus PTM tutorial** *Carlo De Nart*
11:45	**MaxQuant basics II** *Pelagia Kyriakidou*	**MaxQuant DDA tutorial I** *Dmitry Alexeev*	**MaxQuant atlas** *Daniela Ferretti*	**Perseus intermediate tutorial** *Juan Restrepo*	**Perseus interactions & networks** *Carlo De Nart*
12:30	**Lunch Break**	**Lunch break**	**Lunch break**	**Lunch break**	**Lunch break**
13:30	**MaxQuant basics III** *Pelagia Kyriakidou*	**MaxQuant DDA tutorial II** *Dmitry Alexeev*	**Cross linking** *Daniela Ferretti*	**Isobaric labeling theory** *Hamid Hamzeiy*	**MaxQuant Viewer** *Shamil Urazbakhtin*
14:15	**Labeled quantification** *Pelagia Kyriakidou*	**MaxQuant DIA tutorial** *Shamil Urazbakhtin*	**Kirti Sharma** *Plenary speaker*	**Isobaric labeling tutorial I** *Daniela Ferretti*	**Global detection of human variants and isoforms by deep proteome sequencing**
15:00	**Coffee break**	**Coffee break**	**Coffee break**	**Coffee break**	**Concluding remarks** *Jürgen Cox*
15:30	**Label free quantification** *Hamid Hamzeiy*	**Spectrum prediction** *Shamil Urazbakhtin*	**Question session**	**Isobaric labeling tutorial II** *Daniela Ferretti*	
16:15	**Judith Steen** *Plenary speaker*	**Nikolai Slavov** *Plenary speaker*	**Poster session**	**Wade Harper** *Plenary speaker*	
17:00	**Question session**	**Question session**	**Poster session**	**Question session**	