## Experimental approaches in molecular and cell biology

Course credits: 1

Time: 03:30-05:20 PM on Monday, Fall 2023 Classroom: Room 123, IMB, Academia Sinica Organizer: Nan-Shih Liao ▼Scan me to view the webpage ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■

	1	Topics	Lecturers
1	Sep. 4 <sup>th</sup>	Protein expression, purification and characterization	袁小琀 Hanna Yuan
2	Sep. 11 <sup>th</sup>	Experimental approaches for determination of protein tertiary structure	夏國強 Kuo-Chiang Hsia
	Sept. 18 <sup>th</sup> ~ Nov. 27 <sup>th</sup>	"Core approaches for current molecular biology research" course	
3	Dec. 4 <sup>th</sup>	Protein subcellular localization	李秀敏 Hsou-min Li
4	Dec. 11 <sup>th</sup>	Model organism: Yeast	張典顯 Tien-Hsien Chang
5	Dec. 18 <sup>th</sup>	Model organism: C. <i>elegans</i>	薛雁冰 Yen-Ping Hsueh
6	Dec. 25 <sup>th</sup>	Model organism: <i>Drosophila</i>	周雅惠 Ya-Hui Chou
	Jan. 1 <sup>st</sup>	New year holiday (no class)	
7	Jan. 8 <sup>th</sup>	Model organism: Arabidopsis	蔡宜芳 Yi-Fang Tsay