

Course Schedule of Institute of Biophotonics (Spring Semester, 2024)

		Monday	Tuesday	Wednesday	Thursday	Friday				
2	9:00 / 9:50			Plasmonics for biosensors		Electronic circuit analysis, instrumentation and measurement				
Professor				How-Foo Chen		Yih-Fan Chen				
Room				602-A1		4F-436				
3	10:10 / 11:00		Micro-nano fabrication technology	Cancer Biology and Tumor Model Engineering	Plasmonics for biosensors		Advanced Regenerative Biology and Medicine	Electronic circuit analysis, instrumentation and measurement		
Professor			Yi-Chung Tung	Chia-Yi Su	How-Foo Chen		Oscar K. Lee, Chun-Che Shih	Yih-Fan Chen		
Room			5F-533	4F-436	602-A1		Library Building-405	4F-436		
4	11:10 / 12:00		Micro-nano fabrication technology	Cancer Biology and Tumor Model Engineering	Plasmonics for biosensors		Advanced Regenerative Biology and Medicine	Electronic circuit analysis, instrumentation and measurement		
Professor			Yi-Chung Tung	Chia-Yi Su	How-Foo Chen		Oscar K. Lee, Chun-Che Shih	Yih-Fan Chen		
Room			5F-533	4F-436	602-A1		Library Building-405	4F-436		
N				Special Topics on Biomedical Signal and Image Processing						
5	13:20 / 14:10	Seminar	Physiology and Pathology	Nano chemistry	Development & application of modern biomedical imaging & sensing technology	Semiconductor Optoelectronic Devices and Displays	Special Topics on Biomedical Signal and Image Processing	Basic Photonic Materials and Technology	Introduction to laser and nonlinear optics	Biosensing and micro-/nanomanipulation technology
Professor		Wen-Chuan Kuo	Chia-Yi Su, Lau-Chi Ieong	Surojit	De-Ming Yang	Surojit	Chi-Wen Jao	Fu-Jen Kao	WCKuo, SHChia	Yih-Fan Chen
Room		2F 208	1F-101	4F-436	Library Building-403	602-A1	4F-436	4F-436	602-A1	4F-436
6	14:20 / 15:10	Seminar	Physiology and Pathology	Nano chemistry	Development & application of modern biomedical imaging & sensing technology	Semiconductor Optoelectronic Devices and Displays	Special Topics on Biomedical Signal and Image Processing	Basic Photonic Materials and Technology	Introduction to laser and nonlinear optics	Biosensing and micro-/nanomanipulation technology
Professor		Wen-Chuan Kuo	Chia-Yi Su, Lau-Chi Ieong,	Surojit	De-Ming Yang	Surojit	Chi-Wen Jao	Fu-Jen Kao	WCKuo, SHChia	Yih-Fan Chen
Room		2F 208	1F-101	4F-436	Library Building-403	602-A1	4F-436	4F-436	602-A1	4F-436
7	15:30 / 16:20	Deep learning and biomedical applications	Physiology and Pathology	Nano chemistry	Signals and Systems	Semiconductor Optoelectronic Devices and Displays	Advanced Programming Design	Cell Biology	Introduction to laser and nonlinear optics	Biosensing and micro-/nanomanipulation technology
Professor		Yu-Te Wu	Chia-Yi Su, Lau-Chi Ieong,	Surojit	SH Chia	Surojit	CF Lu	Yueh-Hsin Ping	WCKuo, SHChia	Yih-Fan Chen
Room		Library Building-403	1F-101	4F-436	4F-436	602-A1	Library Building-402	Shouren Building-101	602-A1	4F-436
8	16:30 / 17:20	Deep learning and biomedical applications			Signals and Systems		Advanced Programming Design	Cell Biology	Laser and Microscope Technologies for Biotechnology	
Professor		Yu-Te Wu			SH Chia		CF Lu	Yueh-Hsin Ping	Hosokawa	
Room		Library Building-403			4F-436		Library Building-402	Shouren Building-101	B1-121(TBA)	
9	17:30 / 18:20	Deep learning and biomedical applications	Electromagnetics		Signals and Systems					
Professor		Yu-Te Wu	How-Foo Chen		SH Chia					
Room		Library Building-403	4F-436		4F-436					
A	18:30 / 19:20		Fourier Optics	Electromagnetics	Introduction of Smart Biomedicine		Fourier Optics			
Professor			Arthur Chiou	How-Foo Chen	Wen Chuan-Kuo		Arthur Chiou			
Room			4F-436	4F-436	5F-533		4F-436			
B	19:30 / 20:20		Fourier Optics	Electromagnetics	Introduction of Smart Biomedicine					
Professor			Arthur Chiou	How-Foo Chen	Wen Chuan-Kuo					
Room			4F-436	4F-436	5F-533					