Summer Students Lectures 2022

Monday, 25 July 2022

PS Lectures: Fundamentals of X-Ray Matter Interaction 1 - main auditorium (09:15 - 10:15)

time	[id] title	presenter
09:15	[10] Fundamentals of X-Ray Matter Interaction: Part 1	SON, Sang-Kil

PS Lectures: Fundamentals of X-Ray Matter Interaction 2 - main Auditorium (14:00 - 15:00)

time	[id] title	presenter
14:00	[11] Fundamentals of X-Ray Matter Interaction: Part 2	SON, Sang-Kil

Tuesday, 26 July 2022

PS Lectures: Fundamentals of X-Ray Matter Interaction 3 - main Auditorium (09:15 - 10:15)

time	[id] title	presenter
09:15	[12] Fundamentals of X-Ray Matter Interaction: Part 3	SON, Sang-Kil

Wednesday, 27 July 2022

PS Lectures: X-ray Spectroscopy of Quantum Materials - FLASH seminar room (10:00 - 11:30)

time	[id] title	presenter
10:00	[14] X-ray Spectroscopy of Quantum Materials	ROSSNAGEL, Kai

Monday, 1 August 2022

PS Lectures: Phenomena at High X-ray Intensity: Part 1 - FLASH seminar room (10:00 - 11:15)

time	[id] title	presenter
10:00	[15] Phenomena at High X-ray Intensity: Part 1	SANTRA, Robin

Tuesday, 2 August 2022

PS Lectures: Phenomena at High X-ray Intensity: Part 2 - FLASH seminar room (10:00 - 11:15)

time	[id] title	presenter
10:00	[16] Phenomena at High X-ray Intensity: Part 2	SANTRA, Robin

Wednesday, 3 August 2022

PS Lectures: Lasers and Ultrafast Optics 1 - FLASH seminar room (10:00 - 11:30)

time	[id] title	presenter
10:00	[17] Lasers and Ultrafast Optics: Part 1	DEMIRBAS, Uemit

Thursday, 4 August 2022

PS Lectures: X-Ray Physics and Nanoscience - FLASH seminar room (10:00 - 11:30)

time	[id] title	presenter
10:00	[18] X-Ray Physics and Nanoscience	STIERLE, Andreas

Friday, 5 August 2022

PS Lectures: Lasers and Ultrafast Optics 2 - FLASH seminar room (10:00 - 11:30)

time	[id] title	presenter
10:00	[19] Lasers and Ultrafast Optics: Part 2	DEMIRBAS, Uemit

Tuesday, 9 August 2022

PS Lectures: X-Ray Nano-Analytics and Microscopy: Part 1 - FLASH seminar room (10:00 - 11:30)

time	[id] title	presenter
10:00	[20] X-Ray Nano-Analytics and Microscopy: Part 1	SCHROER, Christian

Wednesday, 10 August 2022

PS Lectures: X-Ray Nano-Analytics and Microscopy: Part 2 - FLASH seminar room (10:00 - 11:30)

time	[id] title	presenter
10:00	[21] X-Ray Nano-Analytics and Microscopy: Part 2	SCHROER, Christian

Friday, 12 August 2022

PS Lectures: Photon-based characterization of functional and biomaterials - FLASH seminar room (10:00 - 11:30)

time	[id] title	presenter
10:00	[22] Photon-based characterization of functional and biomaterials	ROTH, Stephan

Tuesday, 16 August 2022

PS Lectures: Molecular Science: Part 1 - FLASH seminar room (28c) (10:00 - 11:30)

time	[id] title	presenter
10:00	[23] Molecular Science: Part 1	TRIPPEL, Sebastian

Wednesday, 17 August 2022

PS Lectures: Molecular Science: Part 2 - FLASH seminar room (28c) (10:00 - 11:30)

time	[id] title	presenter
10:00	[24] Molecular Science: Part 2	SAMANTA, Amit Kumar

Thursday, 18 August 2022

PS Lectures: Characterization of Light - FLASH seminar room (28c) (10:00 - 11:40)

time	[id] title	presenter
10:00	[25] Characterization of Light: Part 1	TOLEIKIS, Sven
10:45	Break	
10:55	[26] Characterization of Light: Part 2	FRUEHLING, Ulrike

Friday, 19 August 2022

PS Lectures: Reciprocal space and principles of diffraction - FLASH seminar room (10:00 - 12:10)

time	[id] title	presenter
10:00	[27] Reciprocal space and principles of diffraction: Part 1	YEFANOV, Oleksandr
11:00	Break	
11:10	[28] Reciprocal space and principles of diffraction: Part 2	YEFANOV, Oleksandr