

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
2. DS 9:20-10:50	9:00-12:00 L+S: Structural and Computational Biology (Pisabarro), CRTD auditorium right // 11:10-12:40 L & S: Digital holography and Image processing (Czarske/Koukourakis)	08:30-10:00 L: Functional Biological Materials (Politi/Kröger), B CUBE E73 // 9:20-10:50 L: The Physics and Biology of Biomolecular Condensates (Jahnel et al.) B CUBE E75 // 9:20-10:50 L: Computational Materials Science (Gutierrez/Cuniberti), HSZ 401	E: Pattern Formation in Biology (Campas et al.), MPI-PKS SR 4 - <i>Start on Oct. 23.</i>	9:20-12:40 L+S: Bioenergetics of Self-Organization (Yang), B CUBE E73 // 10:15-12:30 L: Genomes and Evolution (Bringmann), CRTD auditorium right // 10:30-13:00 L Stem Cell Engineering (Anastassiadis), BIOTEC E05	L: Computational Cell Biology (Glauche), B CUBE E75
3. DS 11:10-12:40		L: Molecular Motors (Diez), CRTD auditorium right // S: The Physics and Biology of Biomolecular Condensates (Jahnel et al.) B CUBE E75	L: Pattern Formation in Biology (Campas et al.), MPI-PKS SR 4		E: Computational Cell Biology (Glauche), B CUBE E75 // S: Current Topics in Materials Science (Pump), HAL
4. DS 13:00 - 14:30	13:00-14:30: L: Nanooptics (Eng), REC/B124 / 14:00-15:30 S:	S: Molecular Motors (Diez), CRTD auditorium right	E: Computational Materials Science (Gutierrez/Cuniberti), HSZ 403/H	13:00-15:15 L: Introduction to Proteomics (Alberti), BIOTEC E05/E06 - <i>start on Oct.23</i>	
5. DS 14:50-16:20	Functional Biological Materials (Politi/Kröger), B CUBE SR 140	L: Active Matter Hydrodynamics (Jülicher/Grill) MPI-PKS, SR 4	E: Active Matter Hydrodynamics (Jülicher/Grill) MPI-PKS, SR 1D1		
6. DS 16:40-18:10					

L: Lecture, P: Practical/Lab course, S: Seminar, E: Exercise, T: Tutorial

Places: <https://navigator.tu-dresden.de/>

In black color: core/compulsory courses; in other colors: elective courses - See also catalogue for description

Lab project: to be organized independently; list of topics sent around; forms to be submitted **until Sept 22nd** for approval - earlier if you intend to start with your lab project before this date, possibly minimum 1 or 2 weeks before the intended start.

Holidays:

October 31, November 20, December 21, 2024 to January 5, 2025

Examinations: 10 February to 7 March 2025