

Code	Title	Lecturer (s)	ECTS	Timetable Room
PHYS 770	CIBM translational MR neuroimaging & spectroscopy	Cudalbu C., Lanz B. Wenz D., Xin L., Zerbi V.	4	MON 15.04.24 to THU 25.04.24 / 8:15 - 17:00 Room CH F1 614 (Build. CH)
PHYS 631	Fundamentals of superresolution optical microscopy and scanning Probe Microscopy	Sekatski S.	2	FRI 10:15 - 12:00 Room PH H3 31 (Build. PH)
PHYS 637	Electron Matter Interactions in Transmission Electron Microscopy	Hébert C., Alexander D., Lagrange T.	2	TUE 10:15 - 12:00 Room CM 1 104 (Centre Midi)
PHYS 636	General aspects of the electronic structure of crystals	Yevtushynsky D.	2	WED 10:15 - 12:00 Room PH H3 33 (Build. PH)
PHYS 747	Introduction to Metalorganic Vapour Phase Epitaxy of III-V semiconductors	Caroff-Gaonac'h Ph., Dwir B., Grandjean N., Moselund K., Rudra A.	1	WED 6, 13, 20, 27.03, 3, 10, 17, 24.04, 01.05, 8*, 15, 22, 29.05 / 10:00 - 12:00 & *9:15-11:15 Room PH B2 395 (Build. PH)
PHYS 751	Advanced concepts in particle accelerators	Pieloni T., Herr W., Ischebeck R.	4	WED 10:15 - 12:15 (L) & 13:15 - 15:15 (E) Room BSP 626 (Cubotron)
PHYS 732	Plasma Diagnostics in Basic Plasma Physics Devices and Tokamaks: from Principles to Practice	Furno I., Remeirdes H., Labit B.	2	MON 29.01.24 to FRI 02.02.24 (Block course) Room CM 1 103 (Centre Midi)

Invited lecturers

PHYS 716	Analyticity, Unitarity, Crossing: An Introduction	Ananthanarayan Bananthanarayan (Indian Institute of Science, Bangalore) Host J. Penedones	1	TUE 7, 14, 21, 28.05.24 / 9:00 - 11:00 (C) & 11:00 - 13:00 (E) Room BSP 727 (Cubotron)
PHYS 714	Introduction to field theory of driven-dissipative	Aron Camille	2	WED 10:00 - 12:00 (28.02.24 to 05.06.24) Room BSP 727 (Cubotron)

Master courses

PHYS 454	Quantum optics and quantum information	Brantut J.-Ph.	6	THU 14:15 - 16:00 (L) & 16:15 - 18:00 (E) Room CE 1 100 (Centre Est)
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Biophysics
Condensed Matter
High Energy Physics
Plasmas

If not otherwise specified, courses typically start during the first week of the semester.

**** For EDPY PhD students, please enrol using the provided course registration form ****

Kindly be aware that this timetable is subject to changes.