

Course	Teachers	Timetable	Room	Teaching period
Scientific Computing for Physics Students	Tim Mattson	Monday 8:30 - 10:30	Lab P104	4, 8, 11, 15 may
Elements of X-ray Physics	Sun Peihao, Chiara Maurizio, Giulio Monaco	Monday 14:30 -16:30	aula Voci	from February 23
Neutrino Physics	Riccardo Brugnera, Stefano Dusini, Massimiliano Lattanzi	Monday 11:00 -13:00	aula 315	from February 23
Dark Matter	Francesco D'Eramo, Marco Peloso, Edoardo Vitagliano	Monday 14:30-16:30	aula 207	from February 23
Quantum Physics with Atoms and Ions	Luca Salasnich	Monday 14:30 -16:30	aula 315	from February 23
Phenomenology of Particle Physics - Effective Field Theories and Amplitudes -	Matteo Fael, Pierpaolo Mastrolia	Tuesday 10:30 - 12:30	aula 315	from February 24
Statistical methods for physics analysis	Luca Stanco, Tommaso Dorigo, Denis Bastieri	Tuesday 10:30-12:30	aula 207	from February 24
Renormalization group techniques for equilibrium and nonequilibrium statistical mechanics	Amos Maritan	Tuesday 14:30 - 16:30	aula 315	currently underway
Modern topics in statistical physics	Gianmaria Falasco	Wednesday 9:30-11:30	aula 315	from February 25
String theory, supersymmetry	Fabio Apruzzi, Gianluca Inverso	Wednesday 10:30-12:30	aula 207	from February 25
Advanced Tools for Nuclear Astrophysics	Cacioli Antonio, Marco Mazzocco	Wednesday 11:30-13:30	aula 315	from February 25
Structured light: from principles	Gianluca Ruffato, Filippo Romanato	Wednesday 14:00-15:30	aula 315	from February 25
Standard Model and Flavour Physics	Gabriele Simi, Mia Tosi, Alessandro Gaz, Patrizia Azzi	Thursday 10:30-12:30	aula 207	from March 26
Cosmology	Bartolo Nicola, Ricciardone Angelo	Thursday 11:00-13.00 (Nicola Bartolo)	aula 315	to be confirmed
Introduction to topological phases of matter	Marco Di Liberto	Thursday 14:30-16:30	aula 315	from February 26
Scientific Computing for Physics Students	Alessandro Renzi	Friday 08:30-10:30	Lab p104	from February 27
Quantum tools for future scientific research	Simone Montangero	Friday 10:30-12:30	aula 315	from February 27

Lab P104, building Ricci Curbastro (ex-Paolotti), Belzoni Street, n. 7

Room 207, building Ricci Curbastro (ex-Paolotti), Belzoni Street, n. 7

Room 315, building Ricci Curbastro (ex-Paolotti), Belzoni Street, n. 7

Room C. Voci, building DFA, Marzolo Street, n. 8