

SEMINARI 2024 SU SCUOLE FREQUENTATE DAI DOTTORANDI

n°	Data	Ora	Struttura	Aula	Allievo-Anno/Ciclo	Scuola e periodo	Titolo Seminario
1	07/02/2024	11:00	Dipartimento di Fisica	Auletta Teorici	Luigi Zallio -1/XXXIX	Dustbusters School II, Lyon (FRA) January 21-27, 2024	Planet hunting in protoplanetary discs.
2	07/02/2024	11:30	Dipartimento di Fisica	Auletta Teorici	Anania Rossella -2/XXXVIII	Dustbusters School II, Lyon (FRA) January 21-27, 2024	Mapping dust settling in edge-on protoplanetary discs.
3	07/02/2024	12:00	Dipartimento di Fisica	Auletta Teorici	Rampinelli Luna -1/XXXIX	Dustbusters School II, Lyon (FRA) January 21-27, 2024	The SPH simulation of eccentric disks around binary stars.
4	07/02/2024	12:30	Dipartimento di Fisica	Auletta Teorici	Pezzotta Viviana -1/XXXIX	Dustbusters School II, Lyon (FRA) January 21-27, 2024	Why streaming instability rules.
5	07/02/2024	13:00	Dipartimento di Fisica	Auletta Teorici	Ruzza Alessandro -1/XXXIX	Dustbusters School II, Lyon (FRA) January 21-27, 2024	Disk breaking and rocking shadows.
6	20/02/2024	14:30	Dipartimento di Fisica	Auletta Plasmi	Barberi Squarotti Matilde-1/XXXIX	XVI Tonale Winter School on Cosmolgy-Passo del Tonale, December 3-9 2023	Cosmology between tensions and EFT in Tonale.
7	21/03/2024	10:00	Dipartimento di Fisica	Biblioteca Alte Energie	Mariani Federico Maria-3/XXXVII	PhD Winter School "Research data management and policies in Research Performing Organizations and Research Infrastructures", Bologna 16/2-6/3 2024	Research Data Managment: data life cycle and the use of Zenodo.
8	09/04/2024	15:00	Dipartimento di Fisica	Biblioteca Alte Energie	Apollonio Lorenzo-1/XXXIX	DPG Spring Meeting 2024, Karlsruhe (DEU), 04/03/24-08/03/2024	The paleo-detectors technique applied to cosmic-rays.
9	26/06/2024	11:00	Dipartimento di Fisica	Auletta Teorici	Rampinelli Luna-1/XXXIX	European ALMA school, Manchester (GBR), 10-14 June 2024	ALMA data: from calibration to imaging of interferometric data.
10	26/06/2024	11:30	Dipartimento di Fisica	Auletta Teorici	Pezzotta Viviana-1/XXXIX	European ALMA school, Manchester (GBR), 10-14 June 2024	Interferometry with ALMA: proposal preparation with the observing tool.
11	02/07/2024	9:00	---	Aula ZOOM	Pasquale Andrea-2/XXXVIII	Spring School on Near-Term Quantum Computing, Benasque Science Center, Apr 14 - Apr 27, 2024	Quantum calibration on Near-Term Quantum Computing devices.
12	16/07/2024	11:30	Dipartimento di Fisica	Aula Ottica Quantistica	Morrone Daniele-3/XXXVII		The energetic cost of quantum measurements.
13	04/09/2024	09:00	---	Aula ZOOM	Tonani Giorgia-2/XXXVIII	CERN School of Computing 2023, Tartu (Estonia) 20/08/23-02/09/23	CERN School of Computing report: data management.
14	08/09/2024	14:00	Dipartimento di Fisica	Aula Polvani	Tagliabue Davide Maria-3/XXXVII	Saalburg Summer School 2022 (Bayrischzell, DEU) and Amplitudes 2024 School (IAS, Princeton, NJ-USA)	Amplitudes from Germany and US: an overview.
15	12/09/2024	16:30	Dipartimento di Scienze Ambientali	---	Sudati Francesco Paolo Luigi-3/XXXVII	International Summer School on Applications with the Newest Multi-spectral Environmental Satellites 20-28 giugno 2023; Ostia (RM)	The contribution of Personal Weather Stations and other Opportunistic Sensors for Operational Meteorology and Climatological Studies.
16	13/09/2024	15:00	Dipartimento di Fisica	Biblioteca Alte Energie	Apollonio Lorenzo-1/XXXIX	International School of Cosmic Ray Astrophysics, 20-28 lug 2024, Erice, Sicily, Italy	The cosmic ray astrophysics in the multimessanger era" nella biblioteca Alte Energie.
17	16/09/2024	11:00	Dipartimento di Fisica	Biblioteca Alte Energie	Secci Giacomo-2/XXXVIII	XXXI Giornate di Studio sui Rivelatori - scuola Bonaudi e Chiavassa, June 26h to June 30th, 2023, in Torino and Cogne	The SPES Project: from Physics to Social Implications.
18	17/09/2024	16:00	Dipartimento di Fisica	Aula Teorici	Morgante Davide -3/XXXVII	Categorical Symmetries in Quantum Field Theories" https://indico.cern.ch/event/1131193/	Seminario scuola: Generalized and Non-invertible symmetries in Quantum Field Theories.
19	30/09/2024	10:00	Dipartimento di Fisica	Aula Caldirola	Zentilini Paolo-1/XXXIX	EQAI 2024-3rd European Summer School on Quantum AI, September 02 – 06, 2024, Lignano Sabbiadoro, Italy	An overview of Hamiltonian learning and tensor networks.

n°	Data	Ora	Struttura	Aula	Allievo-Anno/Ciclo	Scuola e periodo	Titolo Seminario
20	30/09/2024	11:00	Dipartimento di Fisica	Aula Caldirola	Nigro Luca-1/XXXIX	EQAI 2024-3rd European Summer School on Quantum AI, September 02 – 06, 2024, Lignano Sabbiadoro, Italy	Training and Benchmarking Noisy Quantum Machine Learning.
21	04/10/2024	11:00	Dipartimento di Fisica	Aula Caldirola	Abriola Davide-3/XXXVIII	IMPRS Summer School “New opportunities to test cosmology”, Heidelberg, Sept 2-6, 2024	New opportunities to test cosmology.
22	07/10/2024	14:00	Dipartimento di Fisica	Aula Caldirola	Finger Basso Leticia-2/XXXIX	Bridging Time and Length Scales in Molecular and Materials Modelling Lennard-Jones Centre Summer School 2024, 2-6 settembre 2024, Cambridge (GBR)	MACE - A theoretical overview.
23	07/10/2024	15:00	Dipartimento di Fisica	Aula Caldirola	Zinzani Sofia-2/XXXIX	Bridging Time and Length Scales in Molecular and Materials Modelling Lennard-Jones Centre Summer School 2024, 2-6 settembre 2024, Cambridge (GBR)	MACE - A practical example.
24	07/10/2024	15:00	Dipartimento di Fisica	Biblioteca Alte Energie	Trabattoni Valeri-2/XXXIX	ISAPP 2024: Particle candidates for Dark Matter, SGSS Padua, 25/6-4/7, 2024	New electronics applications: from bio sensors to neutrino and dark matter experiments.
25	09/10/2024	11:00	Dipartimento di Fisica	Aula Caldirola	Rampinelli Luna-2/XXXIX	Evry Schatzman school 2024: disks and planetary formation in the JWST and ELT era. Roscoff (FRA), 30/09-04/10 2024	Handling JWST spectra of protoplanetary disks.
26	09/10/2024	12:00	Dipartimento di Fisica	Aula Caldirola	Pezzotta Viviana-2/XXXIX	Evry Schatzman school 2024: disks and planetary formation in the JWST and ELT era. Roscoff (FRA), 30/09-04/10 2024	Discovering planet formation in the JWST-ELT era.
27	04/11/2024	13:00	Dipartimento di Fisica	Aula S5-IV LITA	Nasella Laura-3/XXXVIII	2024 CERN European School of High-Energy Physics", Peebles (GBR), 25 Settembre-8 Ottobre 2024	Report on Higgs physics future at LHC and beyond at ESHEP 2024.
28	04/11/2024	13:30	Dipartimento di Fisica	Aula S5-IV LITA	Sala Alessandro-3/XXXVIII	2024 CERN European School of High-Energy Physics", Peebles (GBR), 25 Settembre-8 Ottobre 2024	Report on Beyond Standard Model at ESHEP 2024.
29	04/11/2024	14:00	Dipartimento di Fisica	Aula S5-IV LITA	Zanzottera Riccardo-2/XXXIX	2024 CERN International School of Trigger and Data Acquisition", Hefei (CHN), 19–28 Giugno 2024	Report on CERN international School of Trigger and Data Acquisition.