



# L'INFN e la Strategia Europea per la Fisica delle Particelle

## lunedì 6 maggio 2024

**Interdisciplinary: Physics: theory & phenomenology - Sala Auditorium (10:45 - 11:15)**

time	[id] title	presenter
10:45	[2] The Physics context: theory and phenomenology	MELE, Barbara

**martedì 7 maggio 2024****Interdisciplinary: ECFA detector R&D - Sala Auditorium (09:00 - 09:45)****-Coordinatori: Nadia Pastrone**

time	[id] title	presenter
09:00	[27] Plans for Detector Research and Development International Collaborations	GEMME, Claudia

**Interdisciplinary - Sala Auditorium (11:45 - 13:00)****-Coordinatori: Nadia Pastrone; Paolo Giacomelli**

time	[id] title	presenter
11:50	[11] Hints for discussion: How Artificial Intelligence can play a role in detector design optimization	DORIGO, Tommaso
12:00	[12] Discussion: INFN activities/needs and step forwards	

**Interdisciplinary - Sala Auditorium (14:30 - 16:00)****-Coordinatori: Luca Silvestrini**

time	[id] title	presenter
14:30	[7] Precision physics	BUTTAZZO, Dario
15:00	[8] Discovery physics	FRANCESCHINI, Roberto
15:30	[9] Discussion	