



# IFD2022 - INFN Workshop on Future Detectors

## Wednesday, 19 October 2022

### Calorimetri: Calorimetri (08:45 - 11:00)

-Conveners: Ivano Sarra; Monica Sisti; Massimo Casarsa; Francesca Cavallari

time	[id] title	presenter
08:45	[34] Trends and future applications in calorimetry	CAVALLARI, Francesca SARRA, Ivano SISTI, Monica
09:00	[35] Rapidfire talks	
	- [10] Microbolometers	FAVERZANI, Marco
	- [2] Macrobolometers	NUTINI, Irene
	- [1] Crystals for calorimetric applications	DAFINEI, Ioan
	- [5] The Mu2e and MEG e.m. calorimeters	GARGIULO, Ruben
	- [4] R&D for innovative calorimeters with optical readout	SARRA, Ivano
	- [3] The calorimeter for the IDEA experiment	LUCCHINI, Marco Toliman
	- [6] Design and optimization of a MPDG-based hadronic calorimeter for future colliders	STAMERRA, Anna
	- [7] Quantum-dot light emitters for chromatic calorimetry	SIMONE, Federica Maria
	- [9] Compact calorimeter based on oriented crystals	SELMi, Alessia
	- [12] The Demonstrator of the instrumented decay tunnel for the ENUBET monitored neutrino beam	IACOB, Fabio PUPILLI, Fabio
	- [13] Discussione sui calorimetri	