



# Terzo incontro di fisica con ioni pesanti alle alte energie

## Thursday, 25 November 2021

### Energy loss, transport and screening properties - Auditorium (14:00 - 15:35)

-Conveners: Enrico Scomparin; Fabio Colamaria; Andrea Beraudo

time	[id] title	presenter
14:00	[14] Experimental overview on hard probes and quarkonium	BRUNO, Giuseppe Eugenio
14:25	[15] Theoretical overview on energy loss, parton transport and color screening	BRAMBILLA, Nora
14:50	[16] Heavy-flavour flow and event-shape engineering	GROSA, Fabrizio
15:05	[17] Heavy quark production at low $\sqrt{s}$ as a probe of high- $\mu_B$ matter	PRINO, Francesco
15:20	[18] Results and prospects on open/closed heavy-flavour production at forward rapidity	MANCA, Giulia

### Energy loss, transport and screening properties - Auditorium (16:05 - 17:30)

time	[id] title	presenter
16:05	[19] Advances in heavy-flavour theory	OLIVA, Lucia
16:20	[20] Heavy-flavour jets and correlations	MAZZILLI, Marianna MAZZILLI, Marianna
16:35	[36] $J/\psi$ polarization studies	MICHELETTI, Luca
16:50	[37] Discussion	BERAUDO, Andrea SCOMPARIN, Enrico COLAMARIA, Fabio