

UNDERGROUND SCIENCE. Observing the Universe from below ground

Wednesday OCT 16		
9.00-9.20	Welcome & presentation of the school	Fabio Bossi, INFN- Eleonora Cossi, INFN
9:20-10:20	JCL1 Keynote media lecture	Ben Deighton, SciDev managing editor . Science communication in the era of global cooperation
10:20-10:30	Q&A	
10:30-11:30	SL1 Keynote science lecture	“Neutrinos, dark matter and gravitational waves: the physics of underground and the challenges of tomorrow”. Ezio Previtali, Director of the INFN Gran Sasso National Laboratory.
11:30-11:40	Q&A	
11:40-12:20	<i>Coffee break</i>	
12:00-13:00	JCL2 interactive session	“Fake news: Fighting windmills?” Fred Balvert, Erasmus MC University Medical Center Rotterdam
13.00-15:00	<i>Lunch break</i>	
15:00- 16:00	SL2	“Biology in Cosmic Silence” prof. Carlos Peña Garay, Laboratorio Subterráneo de Canfranc
16:00-16:15	Q&A	
16:15- 16:30	<i>Coffee break</i>	
16:30-17:30	JCL3	Science and social media: the perspective of an institution. Francesca Mazzotta, INFN communications office
17:30-18:00	Q&A and closing	

Thursday OCT 17		
9.00-10:00	SL3	The Future Circular Collider: the next generation of colliders - Michael Benedikt CERN
10:00- 10:15	Q&A	
10:15- 10:30	<i>Coffee break</i>	
10.30-11:30	JCL4	Institutional communication: Arnaud Marsollier, head of communication at CERN
11:30-11:45	Q&A	
11:45-12:45	SL4	<u>“Km3net the next generation neutrino telescopes”</u> Carla DiStefano, INFN- National Laboratories of the South
12:45-13:00	Q&A	
13.00-15:00	<i>Lunch break</i>	
15:00- 16:00	SL5 Lecture	<u>“ The Einstein Telescope project: the future of gravitational astronomy”</u> Viviana Fafone, INFN
16:00-16:15	Q&A	
16:15- 16:30	<i>Coffee break</i>	

