



NEWS



European Commission



H2020-MSCA-RISE-2016 - Grant Agreement N° 734303



POLITECNICO MILANO 1863



UNIVERSITÀ DI PISA



SAPIENZA UNIVERSITÀ DI ROMA



Dissemination and Outreach

Francesco Cottone, Carmela Luongo, Chiara Oppedisano
WP-9 Co-Leaders



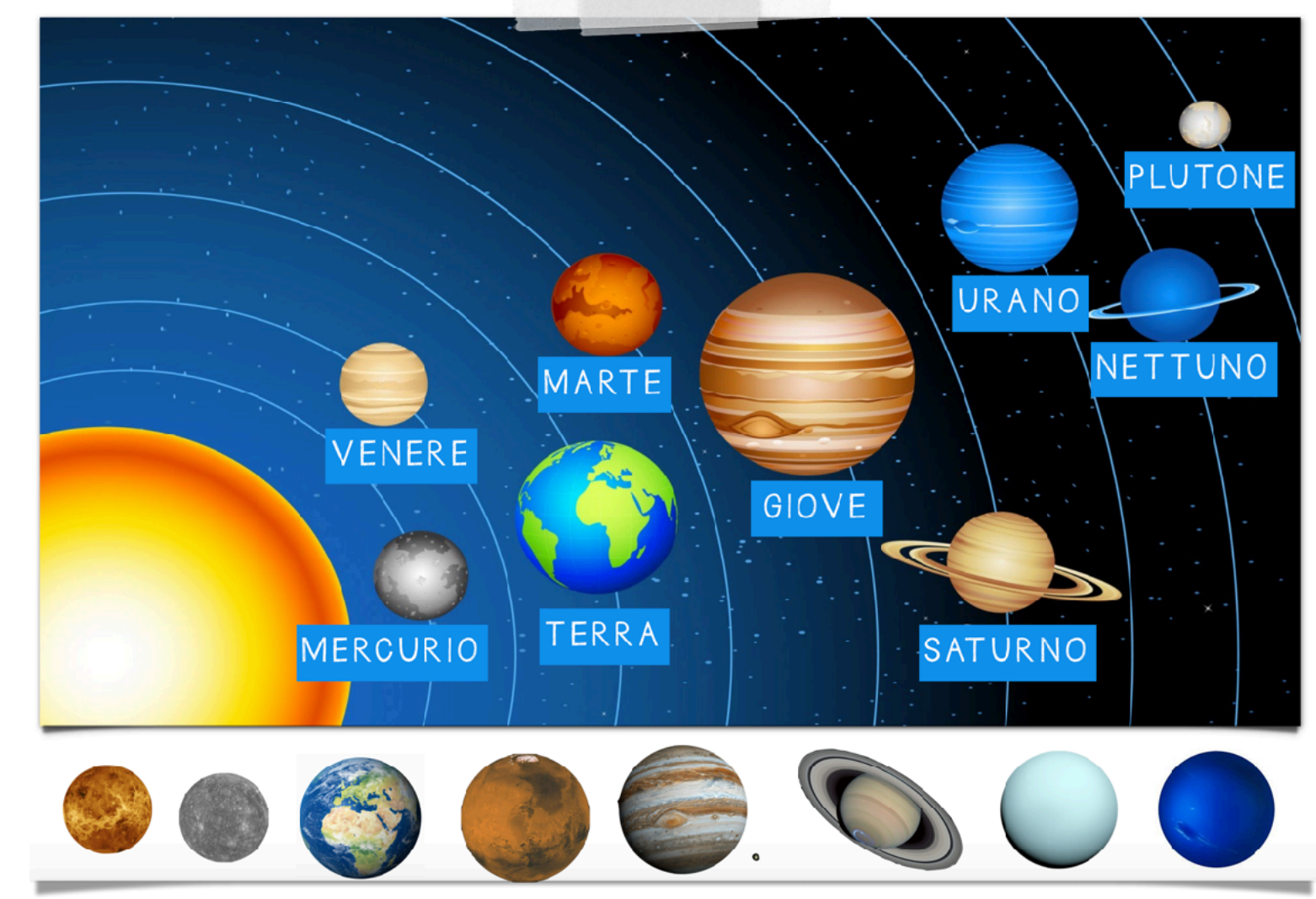
Torino

Outreach @ European Researchers' Night



INFN + Physics Department of Torino University stand focusing on astroparticle and gravitational wave research

▶ stage of treasure hunt for kids about solar system and space exploration

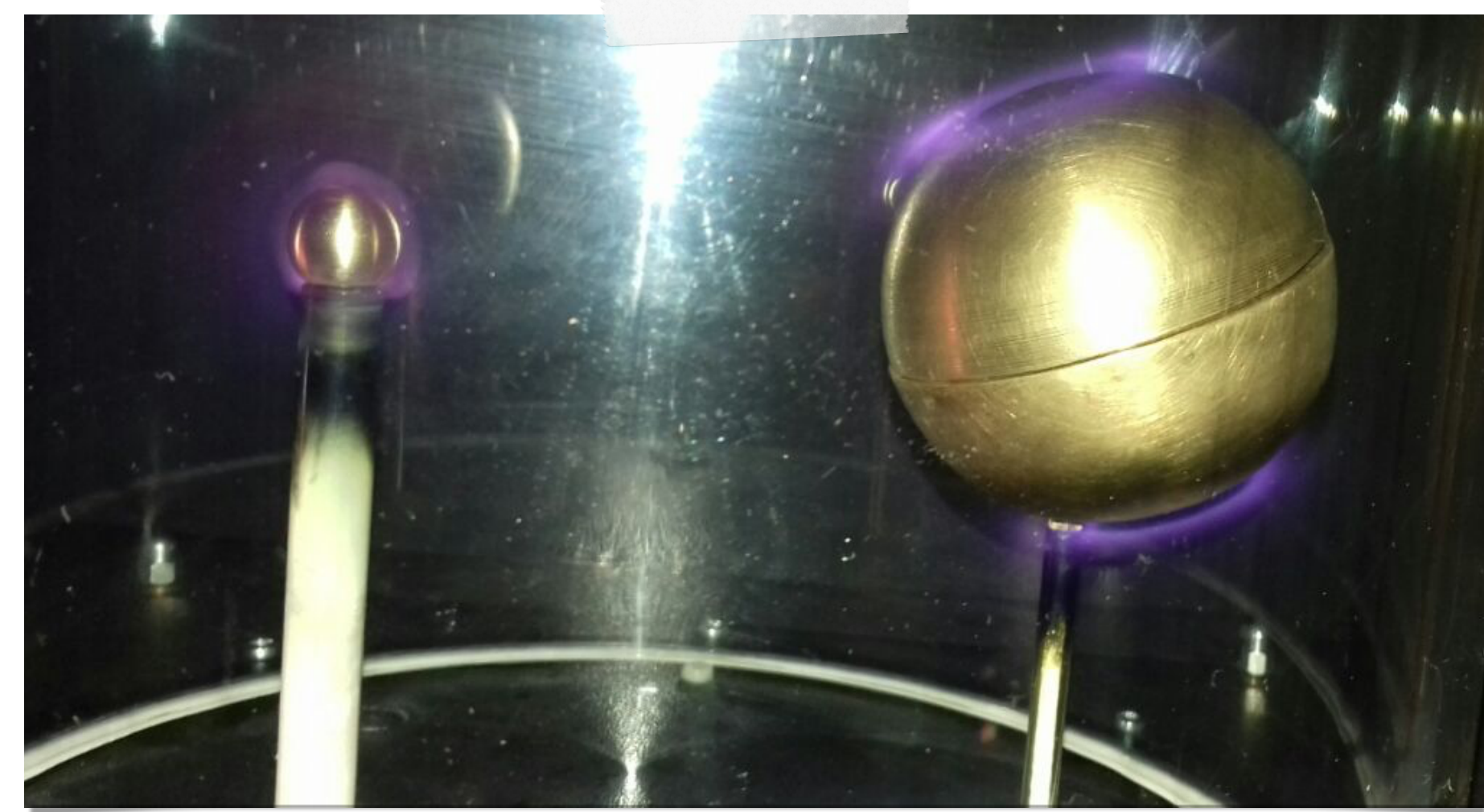


Torino

Outreach @ European Researchers' Night



- ▶ cosmic shower showing the passage of a cosmic ray
- ▶ aurora borealis demonstrator
- ▶ interactive stations about Fermi, CTA, Auger and IXPE

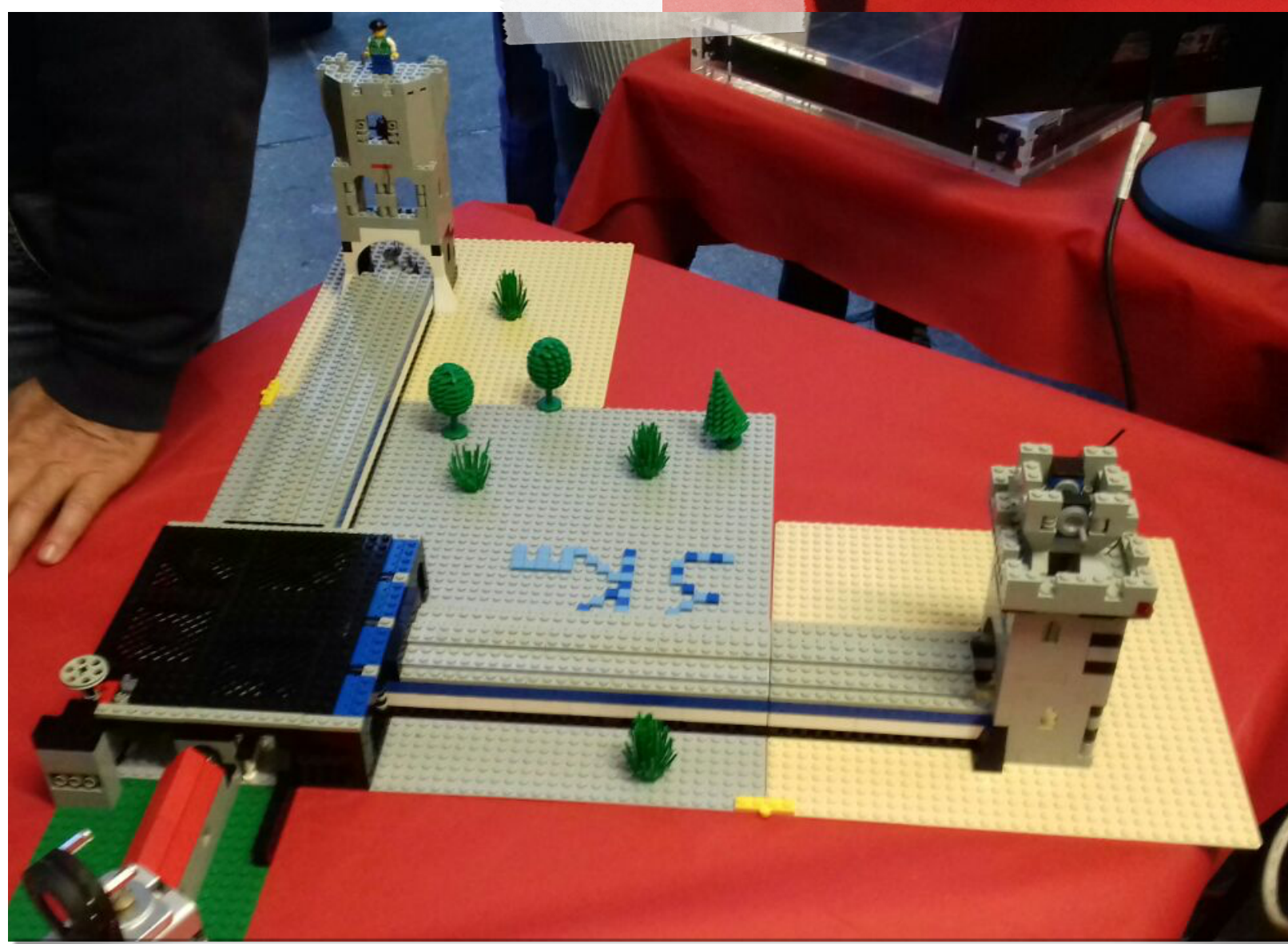
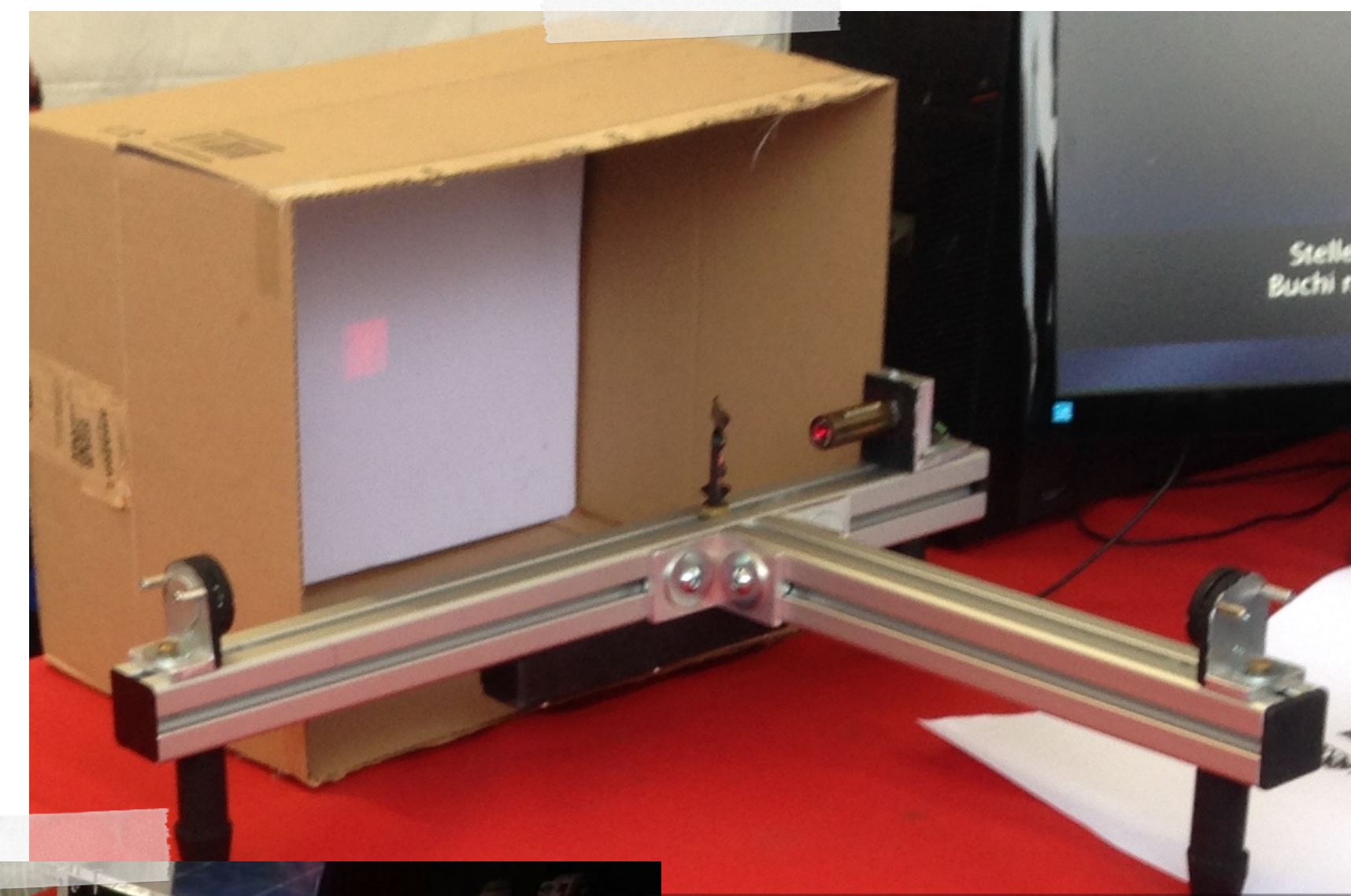


Torino

Outreach @ European Researchers' Night



- ▶ gravitational waves: expert corner
- + real small scale (light) interferometer
- + VIRGO by LEGO!



WP9 - Dissemination & outreach

NEWS SB Meeting

January 18, 2018

Torino

Dissemination: general public event

October 24 2018 ▶ public seminar (in Italian) “Tweet from the deep space: gravitational waves” about the neutron star merger GW detection, organised by INFN, INAF, VIRGO Collaboration and the Physics Departments of Torino and Parma University
<https://www.youtube.com/watch?v=Byzlw5ra47Q>



TWEET DALLO SPAZIO PROFONDO
onde gravitazionali: teorie, uomini e macchine

Sebastiano Bernuzzi
(Università di Parma & INFN Milano Bicocca)
Walter Del Pozzo
(Università di Pisa & INFN)
Giancarlo Ghirlanda
(INAF, Osservatorio di Brera & INFN Milano Bicocca)
Alessandro Nagar
(Centro Fermi, INFN Torino & IHES)

Martedì 24 Ottobre 2017
Aula Magna Tullio Regge
Dipartimento di Fisica
Via P. Giuria 1, Torino
Ore 17:00
Ingresso libero

INFN VIRGO INAF UNIVERSITÀ DI PARMA UNIVERSITÀ DI PISA CENTRO FERMI

Bologna Art & Science

Artistic exhibit by Luca Pozzi
February 2 - March 31 2018
Palazzo Magnani, Bologna
www.lucapozzi.com/the-grandfather-platform

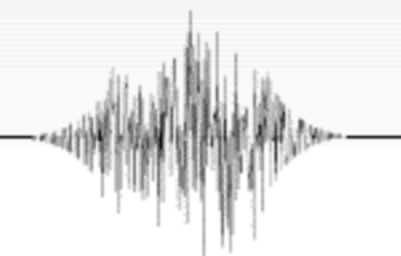
► collaboration with ESA and INFN



Several activities planned for 2018 about gravitational waves:

- ▶ “Colloquia” in high schools in the framework of the “Piano Nazionale Lauree Scientifiche” (February/March)
- ▶ experimental activities to be held at the Perugia Science Museum
POST www.perugiapost.it
- ▶ seminare and experimental activities at the coming “Gubbio Scienza” festival www.gubbioscienza.it organized by the NiPS Perugia group
www.nipslab.org

NiPS Laboratory
Noise in Physical Systems



Dissemination & outreach...more to come!

NEWS website <http://risenews.df.unipi.it/>

Please, report any outreach and dissemination activity in your institution

lillyluongo@gmail.com

francesco.cottone@unipg.it

chiara.oppedisano@to.infn.it

