25-27 January 2017 INFN Laboratori Nazionali di Legnaro

## **Second Circular**

The first GDS Topical Meeting will be held at Legnaro National Laboratories (INFN, Italy) on January 25<sup>th</sup>-27<sup>th</sup>, 2017. Further information, registration and abstract submission on the web page of the event: <a href="http://agenda.infn.it/event/gds.ensar2">http://agenda.infn.it/event/gds.ensar2</a>

### The following topics will be covered:

- Gas detections systems: ongoing and forthcoming projects
- Charged Particle Detectors for GDS
- Gamma-ray detectors for GDS
- Neutron detectors for GDS
- Simulation frameworks for complex systems
- Electronics for GDS and ancillaries
- Integration issues

Both technical and physics-related contributed talks about the aforementioned topics will be considered.

#### **Practical details**

The Workshop will begin on Wednesday 25<sup>th</sup> at 11:00 AM and finish on Friday 27<sup>th</sup> January 2017 at 1:00 PM. Registration will be open from 10:00 AM to 11:00 AM on January 25<sup>th</sup>. No fee is requested; the social dinner and daily transportation by bus (Padova-LNL and back) are offered upon registration.

# THE DEADLINE for REGISTRATION and abstract submission has been postponed to December 22<sup>nd</sup>, 2016

### **Invited talks**

Each session will be opened by a keynote talk. Confirmed speakers are:

- D. Suzuki, RIKEN
- M. Cortesi, NSCL
- G. Jaworski, LNL
- Y. Ayyad Limonge, NSCL
- A. Corsi, CEA Scalay















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### **Program overview**

	Wednesday, Jan 25 <sup>th</sup>	Thursday, Jan 26 <sup>th</sup>	Friday, Jan 27 <sup>th</sup>
8.30		Bus leaves from PD to LNL	Bus leaves from PD to LNL
9.00	Bus leaves from PD to LNL	Session 4 Neutron detectors and GDS	Session 7 Innovative targets and Active Targets
10.30	REGISTRATION	Coffee break	Coffee break
11.00	Session 1 Gas detectors and systems	Session 5 Simulation tools and data analysis for combined systems	Open discussion Final remarks GDS CC closed meeting
13.00	Lunch	Lunch	Lunch
14.00	Session 2 Particle detectors for GDS	Session 6 Electronics, DAS and integration	Bus to Padova
16.00	Coffee break	Coffee break	
16.20	Session 3 Gamma-ray detectors and GDS	TOUR of LNL facilities	
18.00	Bus to Padova	Bus to Padova	
19.30		Social dinner	_

With best regards

The Organizing committee













