

# ISOTDAQ 2015

6<sup>th</sup> International School of Trigger and Data Acquisition

28<sup>th</sup> January - 5<sup>th</sup> February 2015

Rio de Janeiro, Brazil



## TOPICS

- NIM & Front-end electronics
- FPGA Programming
- ADC, TDC, Detector Readout
- Event & Buffer Management
- DAQ Control Software
- Lab View
- Micro Controllers
- VMEbus, xTCA, PCI, PCIe
- Data Networks
- C/C++ Programming for DAQ

## INTERNATIONAL ADVISORY COMMITTEE

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Dan Savu (Polytech. U. of Bucharest)  
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## LOCAL ORGANIZING COMMITTEE

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Sergio Ferraz Novaes (UNESP)

**REGISTRATION DEADLINE: October 15<sup>th</sup>, 2014**

**WEBSITE: <http://www.cbpf.br/~isotdaq>**

**TARGET AUDIENCE: Physics or Engineering MSc., Ph.D students and scientists with interest in Trigger and Data Acquisition**

