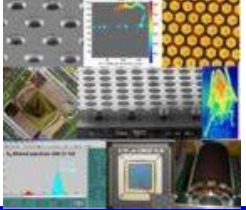


RD51 COMMUNICATIONS

S.Dalla Torre, L. Ropelewski



MPGD2017

5th International Conference on Micro-Pattern Gaseous Detectors

MPGD 2017

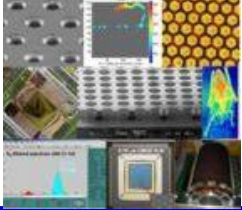
and

the RD51 Collaboration meeting

will be hosted at the TEMPLE University

Philadelphia

22-27 May 2017



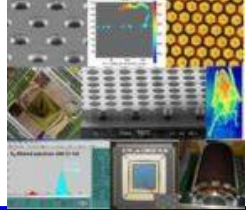
RD51 Calendar in 2017

- **Collaboration meeting in Philadelphia on 26/5/17**
 - New format:
 - All the scientific material presented during the Conference
 - The conference is expanding concerning number of participants and submitted abstracts: space for more contribution during the Conference
 - RD51 meeting is compressed to $\frac{1}{2}$ day on Friday morning for
 - Items strictly related to RD51 activities (test beam, ...)
 - CB meeting

- **Mini-week : 20-23/2/17**
 - a topical workshop on fast timing within the miniweek has been proposed

DATES TO BE DEFINED (second half of 2017):

- **Collaboration meeting at CERN**
- **End of the year mini-week**



MPGDs at the IEEE2016 symposium

In gaseous detectors, MPGD-dedicated:

- 15 (/27) posters
- 17 (/22) talks

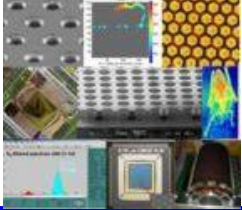
+ MPGDs in other sessions (not so obvious to trace):

- In neutron detection session
- In pixel read-out session
- In MIC-NSS joint session
- In high energy instrumentation session
- In new radiation detector session
- In the single photon detection workshop



New Applications for RD51 membership

- **Application by a group from Mainz**
 - Membership recommended by the RD51 MB
 - Open presentation during this mini-week
 - Vote by the CB via e-mail (to speed-up the procedure)

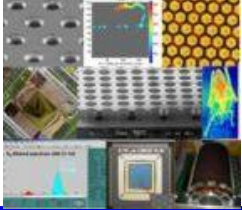


SRS dissemination

A talk this afternoon

“SRS Purchase licences for teams”

- **Speaker: Tiago Sergio Santos Rodrigues De Araujo**



RD51 webpages

- **Not in good shape**
 - **Emilio Radicioni's analysis:**
 - 2 level required, (i) for external world, (II) for RD51 members
- **Let's start with (i)**
 - **Call for volunteers' contribution within RD51:**

RD51 needs a new design and implementation of web pages dedicated both to the general public and to physicists outside the collaboration.

We are looking for a suitable RD51 collaborator willing to design such pages in close contact with the RD51 management, then implement them in a web application framework giving the possibility of easy update and maintenance.

The basic required skills are: - experience in web programming with html, stylesheets and javascript - knowledge of web application frameworks like Wordpress, Drupal, Joomla

Advanced Detectors for Nuclear, High Energy and Astroparticle Physics

15-17 February 2017
Bose Institute, Kolkata, India
Asia/Kolkata timezone

Overview

Scientific Programme

Call for Abstracts

↳ View my Abstracts

↳ Submit Abstract

Timetable

Book of Abstracts

Registration

Participant List

Local organizing committee

Advisory committee

Proceedings

Invited speakers

Young researcher grants and award

Accommodation

Support

✉ saikat@jcbse.ac.in

☎ +91-33-25693113

Bose Institute is celebrating its centenary. Several events are planned to mark this momentous occasion. The "Advanced Detectors for Nuclear, High Energy and Astroparticle Physics" will be a national conference that will provide an exceptional venue to showcase outstanding developments and contributions across the nuclear physics, high-energy physics and astroparticle physics instrumentation fields. This conference will bring together scientists from around the nation to share their knowledge and to gain insight and inspiration from others. The conference will include plenary talks from the experts of their fields and contributory talks from the students and young researchers. Broad classification of the topics to be covered in the conference is

- Detectors for accelerator-based high energy physics
- Detectors for non-accelerator particle physics
- Nuclear physics Detectors
- Detection techniques in Astroparticle physics and dark matter
- Applications and Simulations

🕒 Starts 15 Feb 2017 09:00
Ends 17 Feb 2017 18:00
Asia/Kolkata

📍 Bose Institute, Kolkata, India

<https://indico.cern.ch/event/586317/>

Contact Person: Saikat Biswas (saikat.biswas@cern.ch)

"Advanced Detectors for Nuclear, High Energy and Astroparticle Physics" in India in February 2017 (15-17 February, 2017).

The centenary celebration of Bose Institute will begin from 30th November, 2016.

Several events are planned to mark this momentous occasion. The "Advanced Detectors for Nuclear, High Energy and Astroparticle Physics" will be a national conference that will provide an exceptional venue to showcase outstanding developments and contributions across the nuclear physics, high-energy physics and astroparticle physics instrumentation fields. This conference will bring together scientists from around the nation to share their knowledge and to gain insight and inspiration from others. The conference will include plenary talks from the experts of their fields and contributory talks from the students and young researcher

Broad classification of the topics to be covered in the conference is

- 1. Detectors for accelerator-based high energy physics**
- 2. Detectors for non-accelerator particle physics**
- 3. Nuclear physics Detectors**
- 4. Detection techniques in Astroparticle physics and dark matter**
- 5. Applications of detectors**