

International Workshop on Advanced Detectors **IWAD** 2014

& 14th RD51 Collaboration Meeting

October 27 - 31, 2014 | Sponsor
Kolkata | Board of Research in Nuclear Science
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Advanced gaseous detectors play a major role in modern day particle physics experiments. As spinoff they also find wide range of applications in the areas of medical imaging, radiography among others. In this regard a two-day International Workshop on Advanced Detectors (IWAD) is being organized during 27-28 October 2014 at VECC-SINP campus, Kolkata, INDIA. The workshop would be followed by 14th RD51 collaboration meeting at the same venue.

Local Organizing Committee

Sudhee R. Banerjee	VECC
Subhasis Chattopadhyay (Chairman)	VECC
Sukalyan Chattopadhyay	SINP
Supriya Das	BI
Anand K. Dubey (Convener)	VECC
Nayana Majumdar	SINP
Supratik Mukhopadhyay (Co-Chairman)	SINP
Tapan K. Nayak	VECC
Lalit M. Pant	BARC
Satyajit Saha	SINP
Vikas Singhal	VECC

Contact

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Registration

No Registration Fee for RD51 Collaboration Members

For others

Indian Participants	Facilities : ₹ 2000/-	Stipends : ₹ 1000/-
Foreign Participants	Facilities : USD 60	Stipends : USD 30

Areas to be covered in the workshop

27 28 October, 2014

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Micropattern Gas Detectors (MPGD)

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Resistive Plate Chambers (RPC)

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Applications of advanced detectors in High Energy Physics

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Medical and other applications of advanced detectors

International Advisory Committee

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Silvia Dalla Torre	Trieste Univ. & INFN, Italy
Yogendra P. Viyogi	VECC, India
Andy White	Univ. of Texas, Arlington, USA

For participation in IWAD please send one page abstract to

rd51india@vecc.gov.in

on or before

August 15, 2014.