About the Conference
This conference will provide a platform to academicians, teachers and young researchers to interact with distinguished scientists in the field and to know the latest in the field of Condensed Matter Physics. It also aims at kindling interest in the minds of young students to pursue research as their career. It also is anticipated to widen the scope of research and foster interdisciplinary research among teachers.

About the Organizing Institution
Manipal Institute of Technology is known far and wide as an excellent technical institute in the country. It started in 1957 as a self-financed engineering college by Padmashree Awardee, late. Dr. T M Pai.

About the organizing Department
Department of Physics is one of the founder departments of the institute. Currently the department has grown and developed into a centre of PG studies and research with a faculty strength of 21. Faculty are specialized in various fields such as bio-physics, condensed matter physics, thin film devices, atmospheric science and theoretical physics. The total external funds received for Research Projects in the last five years is over Rs 15 Million. The department offers MSc (Physics) and PhD programs. It also offers open elective subjects to BTech/MTech students apart from Engineering Physics.

Guidelines
ONE to TWO page abstract in A4 size sheet with 12pt font size (Times New Roman) and 1.5 line spacing may be sent to cmpa.phy.mit@gmail.com and papers will be selected for oral/poster presentation on the recommendations of expert committee. Participants are requested to submit their abstracts within the specified time limit. Only one paper per registered participant will be accepted. However, one may be a co-author of more than one paper. Topics include, but not limited to

- Semiconductor devices
- Photonic materials
- Thin films and nanotechnology
- Radiation – matter interaction
- Materials characterization
- Superconductivity
- Crystal growth and characterization
- Polymers, glasses and ceramics
- Bio-materials
- Experimental techniques and devices
- Electronic structures and phonons
- Single crystals
- Transport properties
- Superconductivity, magnetism and spintronics
- Novel materials
- Graphene

Important Dates
Last date for abstract submission: 10th Jan. 2015
Last date for registration: 20th Feb. 2015

Accommodation
Accommodation may be provided in hostels, on request. Accommodation charges are as below.

- Hostel non A/C ₹ 200/-
- Hostel A/C ₹ 250/-

* per person per day on twin sharing basis

Registeration Fee
On or before last date of registration After last date of registration
- R&D/Corporate/Industrial ₹ 1500/- ₹ 1800/-
- Faculty/Scientists ₹ 1000/- ₹ 1300/-
- Research Scholars ₹ 500/- ₹ 700/-
- Students ₹ 200/- ₹ 300/-
- Accompanying person ₹ 300/- ₹ 400/-

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Payment
The payment for the registration/accommodation can be made through DD drawn in favor of ‘Director, MIT’ payable at Manipal/Udupi.