

International Conference on Condensed Matter and Device Physics-2021

9-11 September, 2021

Organised by
DEPARTMENT OF PHYSICS,
SCHOOL OF TECHNOLOGY,
PANDIT DEENDAYAL PETROLEUM UNIVERSITY,
KNOWLEDGE CORRIDOR, RAISAN VILLAGE,
GANDHINAGAR, GUJARAT-382007

CONTACT INFORMATION:

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Call for Papers

OBJECTIVES:

The research area of materials has grown exponentially in recent times, thanks to the innovative, accurate synthesis, sophisticated characterization methods, and high-speed computational facility. The idea of the conference is to provide a platform for young researchers to showcase their expertise and have an opportunity to share their interests.

The topics which are welcome to be presented at the conference are as follows:

- Crystal growth and characterization
- Soft condensed matter
- Nano-materials and Bio-materials
- Liquids, glasses, amorphous systems and polymers
- Electronic structure and related properties
- Magnetism and correlated electron systems
- Novel materials including semiconductors
- Materials at High Pressure
- Ecofriendly materials and their scope
- Radioactive and nuclear materials
- Photo-voltaic and thermo-voltaic devices and applications
- Sensors and actuators
- Computational, simulation and modeling of the materials

Articles from other fields related to above topics are also welcome.

IMPORTANT DATES

Last date for Abstract Submission	15th July, 2021
Notification for Acceptance of Abstracts	31st July, 2021
Accommodation request	17th August, 2021
Last date for Registration	17th August, 2021
Last date to submit full manuscript	4th September, 2021

REGISTRATION

	Before Due date	After Due date
International		
Research Students	300 (\$)	300 (\$)
Faculties/Industry	500 (\$)	500 (\$)
National		
Research Students	3500 (INR)	4000 (INR)
Faculties	5000 (INR)	6000 (INR)
Industry	7000 (INR)	8000 (INR)

PUBLICATION

After peer review, the accepted manuscript will be published in the Scopus indexed journal or proceedings of the conference.

MODE OF PAYMENT

Registration Fees can be paid online through Net banking. The details are as follows: Bank Name: **State Bank of India**; Account Holder: PANDIT DEENDAYAL PETROLEUM UNIVERSITY; Account No. : **31803338764**; IFSC Code: **SBIN0014937**; Type of Account : **Current**.

DEPARTMENT OF PHYSICS

Department of Physics at PDPU offers Bachelor's, Master's, and Ph.D. programs in Physics of international standards and aims to create a zeal for science research in the students. It strives towards building proactive partnerships with industry and other research organizations to offer educational and research output to society. Programs are committed to demonstrating science as a human endeavor and thus a way to understand the natural world. Department of Physics has well-equipped research laboratories, experienced and nurturing faculties from IITs and well known global universities to build an aptitude for the research in Physics.

ABOUT UNIVERSITY

Pandit Deendayal Petroleum University is located in Gandhinagar, Gujarat, India. It is recognized by UGC and accredited by NAAC, A Grade. Since its establishment in 2007, the University has enlarged its scope by offering diversified courses in a very short duration through School of Technology, School of Liberal Studies, School of Petroleum Technology, and School of Petroleum Management. For the development of its faculties, the University endeavors for various collaborative programs. In 2018, the Central Government of India has granted autonomy to PDPU.

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