Training Programme on

Organic Photovoltaics & Electronics Technology 2017

OPET 2017

September 18-22, 2017
CSIR-NPL, New Delhi

INTRODUCTION

This training programme is an initiative to train the researchers working in the field of photovoltaic technology as well as share the knowledge and ideas for technology advancements. The CSIR-NPL New Delhi has an extensive expertise and state of the art experimental facilities in the area of organic solar cells. This workshop will be suitable for young researchers, students and other keen professionals. The course will comprise of lectures, tutorials and hands-on training in fabrication and testing of organic solar devices by experts in the field of organic photovoltaics.

PROGRAMME THEMES

- Clean Room and Fab Lab Protocols
- Organic Electronics
- Organic Solar cell Technology
- Perovskite Solar cell Technology
- Hybrid Solar Cell Technology
- Organic solar cells parameter measurements and stress test
- Hands-on training on fabrication and validation of solar cell
In line with the National Solar Mission of India, CSIR-NPL has initiated to inculcate the organic solar technology among the researchers and students. Flexible Organic Energy Devices Group (FOED) at CSIR-NPL has more than a decade of expertise in the state-of-the-art device fabrication and characterization facilities for organic and flexible solar cells. FOED group of Advanced Materials and Devices Division at CSIR NPL is organizing a training programme on “Organic Photovoltaics and Electronics Technology” during September 18th - 22nd 2017.

The objective of the workshop is to educate and discuss critical issues and challenges involved in materials, device physics, device fabrications and the process development for low-cost flexible solar modules. CSIR-NPL has initiated a mission to train young minds to nurture the scientific temperament and inculcate a precise measurements training to the industry personnel in the field of organic solar technology.

**Contact Us**

Dr. Shailesh Narain Sharma  
(Training programme Convenor)

Dr. C.K.Suman (programme Coordinator)

Email: convener.opet2017@gmail.com; sumanck@nplindia.org

Ph.No:01145609193, 01145608644, 01145608596

Mob. No.:918527946766,9717444119

Website: http://www.nplindia.org/opet2017

**IMPORTANT DATES**

Training Dates: September 18 - 22, 2017  
Last date of registration: September 01, 2017  
(First come first serve basis)

**REGISTRATION FEES**

Registration (₹)

- Students (PG/PhD) 12000
- Faculty/Postdoc 15000
- Delegates from Industry 18000

*Accommodation on reasonable rate will be available in the guest house on twin sharing basis.

**EVENTS**

- Introductory Lecture
- Keynote Lectures
- Experimental procedure Lecture
- Hands on training
- Interaction with eminent scientists

**KEY PARTICIPANTS**

- M.Tech/MSc Final Years (Electronics, Material Science, Physics, Nano Technology and Chemistry)
- Research Scholars/Faculty/Corporate

**REGISTRATION FORM**

Name: .................................................................

Designation: .....................................................

Affiliation: ..........................................................

(Student/Postdoc/Faculty/Industry Delegated)

Mailing Address: ..............................................

City Code & Telephone Number: ..............

E-mail: ...............................................................

Accommodation Required: (Yes/No)

Details of the DD/Money transfer Amount:

Ref. No. ...............................................................

Dated: .............................................................

Issued By (Bank & Branch):

...............................................................  

DD should be in favour of “Director, National Physical Laboratory, payable at New Delhi

Date:

Signature of Candidate

**Electronic Fund Transfer:** Registration fee can be paid to the following bank account.

**Beneficiary Name:** Director, National Physical Laboratory

**Name of bank:** Syndicate Bank

**IFSC Code:** SYNB0009100

**Account No:** 91002010030018

**MICR Code:** 110025087

**Branch:** National Physical Laboratory, PUSA Campus New Delhi 110012