

## Registration cum Accommodation Request form

National workshop on energy  
storage/conversion devices using ion  
conducting polymer electrolytes  
[NWESD-2012]

December 10-12, 2012

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Affiliation: \_\_\_\_\_

Address for correspondence:

\_\_\_\_\_  
\_\_\_\_\_

Phone : \_\_\_\_\_

Fax : \_\_\_\_\_

Email : \_\_\_\_\_

Accommodation required: Yes/No (If Yes)

From \_\_\_\_\_ To \_\_\_\_\_

Details of DD :

\_\_\_\_\_  
\_\_\_\_\_

Date

Signature

**Note:** Demand draft may be issued in the name of JUET  
Payable at Guna. Photocopy of this form can also be used.



Book-Post

To,



From :

**Dr. S.K. Tripathi**  
Jaypee University of Engineering & Technology  
AB-Road, Raghogarh  
District Guna- MP (INDIA)-473226  
**Ph. : 07544 - 267160**  
**Mo.: 09479333913**  
[www.juet.ac.in](http://www.juet.ac.in)

National Workshop  
On  
Energy Storage / Conversion Devices  
Using  
Ion Conducting Polymer Electrolytes

(NWESD-2012)

December 10-12, 2012



Organized by:

Department of Physics  
Jaypee University of Engineering &  
Technology

A.B. Road, Raghogarh  
Distt. Guna – M. P. (INDIA)- 473 226  
Phone: +91-7544 -267610

[www.juet.ac.in](http://www.juet.ac.in)

## JUET

Jaypee University of Engineering and Technology, was established in the year 2003 in the name of Jaypee Institute of Engineering & Technology based on the MOU signed between Jaiprakash Sewa Sansthan and the Government of Madhya Pradesh with an aim of becoming a Center of Excellence in Engineering and Technology. The Government of MP has vide gazette extra ordinary no. 3 of 2010 has established Jaypee University of Engineering and Technology (JUET), Raghogarh, Guna as the first private university in the State of MP This is one of the three institutions of higher learning Degree & P.G levels in engineering and science education established under the Jai Prakash Sewa Sansthan which recognizes the role of science, engineering and emerging technologies to improve the quality of life of the people. JUET's location at Raghogarh, in Guna district is a well thought out process. This region, currently in a rural setting with strong agricultural activities is likely to grow as a major industrial hub. JUET is being developed as a major center to provide competent, well trained technical manpower to the region. The JUET campus on the national highway linking Agra to Mumbai has been developed on 100 acres of land as modern centre of higher learning in the field of engineering and technology.

### Scope of the workshop:

The national workshop on "energy storage/conversion devices using ion conducting polymer electrolytes" provides a platform for the young researchers working in the field of superionic solids about the different aspects and techniques related to the fabrication and characterization of energy storage, energy conversion and electrochemical devices focusing specially on batteries, supercapacitors, fuel cells, solar cells and sensors. The lectures will focus on the fundamental concepts and technological aspects of the electrode materials as well as on the ion conducting polymer electrolyte materials for its application in different electrochemical devices. Further the methods of device fabrication, the parameters associated with the devices and the instruments required for its characterization will also be covered in order to give exposures to the budding researchers in the field of solid state ionics.

### Broad Areas to be covered

- Battery
- Supercapacitors
- Fuel Cells
- Solar Cells
- Sensors

## Speakers

- Prof. A.K.Shukla, IISc, Bangalore
- Prof. A.Kulkarni, IIT-Mumbai
- Dr. S.A.Hashmi, Delhi University
- Dr. Awalendra Thakur, IIT, Kharagpur
- Prof. B.Bhattacharya, Sharda University

## Participants

The participant can be either: student / faculty / researchers from College / Institute / University in any disciplines of Physics / Chemistry / Materials Sciences / Engineering.

## Registration Fee

Research Students	Rs. 1000/-
Faculty / Scientist	Rs. 2000/-
Industrial representatives	Rs. 3000/-
Accompanying Person	Rs. 1000/-

Registration fees include all meals during workshop days, registration materials and abstract book. Fee should be paid through Demand Draft in favor of Jaypee University of Engineering & Technology, payable at Guna.

Maximum 50 participants will be allowed to register for this workshop on first come first serve basis. For participation in the workshop the registration is compulsory.

Registered participant will be provided with free boarding and lodging from afternoon of 09<sup>th</sup> December, 2012 to forenoon of 13<sup>th</sup> December, 2012.

## Important Deadlines

The delegates are requested to register on or before 15<sup>th</sup> November, 2012 by sending the filled in registration form along with Registration fee.

## Address for Correspondence

### Dr. S.K. Tripathi

Department of Physics  
Jaypee University of Engineering & Technology  
A.B. Road, Raghogarh- 473226, Distt.-Guna,  
Madhya Pradesh, India

Phone: +91-7544-267160 (O)  
+91- 9479333913 (M)  
Fax: +91-7544 - 267011  
E- Mail : [santosh.tripathi@juet.ac.in](mailto:santosh.tripathi@juet.ac.in)  
[nwesd2012@yahoo.com](mailto:nwesd2012@yahoo.com)

## Chief Patron

**Sh. Jaiprakash Gaur**  
Founder Chairman, Jaypee Group

## Patron

**Sh. Manoj Gaur**  
Executive Chairman, Jaypee Group

## Chairpersons

**Dr. Y.Medury**  
COO, Jaypee Education System

**Prof. N.J.Rao**  
Vice-Chancellor  
Jaypee University of Engineering and  
Technology, Guna

## Convener

**Dr S. K. Tripathi**  
Department of Physics, JUET

## Secretary

**Dr S. M. Bobade**  
Department of Physics, JUET

## Organizing Committee

Prof. K.K. Jain	Prof. D.K.Rai (JITU)
Prof. D.S. Hooda	Dr. Rajeev Srivastava
Prof. J.N. Dubey	Dr. Hari Mahalingam
Prof. Rajiv Saxena	Dr Anuj Kumar
Prof. Shishir Kumar	Dr Arnab Ray
Prof. P.K.Singh	Dr Aparna Tripathi
Prof. I.Husain	Dr Rajneesh Atre
Prof. B.K.Mohanty	Dr Salil Modak
Prof. N.N.Dutta	
Brig. (Retd.) S.K.S.Negi	
Sh. S.H.Mankad	
Sh. V.C.Pandey	