



Two Day National Conference

On

“FLEXIBLE ENERGY STORAGE DEVICES
USING NANOMATERIALS”

12th & 13th February 2020

Registration Form

Name:.....

Degree: UG / PG / Faculty / Research Scholar

Designation:.....

Department:.....

Institution:.....

Mailing address:.....

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CO-CONVENER

Dr. D. Prakash

Asst.Professors/Dept.of Physics

For further enquiries and communication,

Contact:

Dr. D. Prakash

Assistant Professor in Physics

Department of Science and Humanities

Hindusthan Institute of Technology

Coimbatore - 641 032

Contact no: 9600840001

E-mail: energystorage2020@gmail.com

IMPORTANT DATES

Paper Submission : 01.02.2020

Intimation of selection : 07.02.2020

Last Date to send the filled

Registration form : 10.02.2020

Signature



CSIR Sponsored

Two Day National Conference

On

“FLEXIBLE ENERGY STORAGE DEVICES
USING NANOMATERIALS”

12th & 13th February 2020

Organised by

Department of Science and Humanities



HINDUSTHAN

INSTITUTE OF TECHNOLOGY

(HITECH)

(Approved by AICTE, New Delhi & Affiliated

to Anna University, Chennai,

Accredited with NBA & “A” Grade by NAAC)

Coimbatore – 641 032

Phone:0422-2610966 Fax:0422-2610844

Website: www.hindusthan.net

ABOUT THE COLLEGE

Hindusthan Institute of Technology is one of the leading Engineering Colleges imparting quality Technical Education to the aspirants from Tamilnadu and other neighbouring states. It is run by Hindusthan Educational and Charitable Trust under the leadership of Sri.T.S.R.Khannaiyann and Smt. T.R.K Sarasuwathi Khannaiyann. The Institution was established in 2007 and is affiliated to Anna University Chennai. The Institution is well known for its high educational standards with excellent infrastructures, spread over 200 acres and is located on the Coimbatore - Pollachi National Highway. The Institution currently offers 7 UG and 4 PG programme.

ABOUT THE DEPARTMENT

The Department of Science and Humanities was initiated in the year 2007. It comprises of various disciplines like Mathematics, Physics, Chemistry and English. Since Science is the basis for all Engineering disciplines, the courses offered by the department form the foundation of all Engineering courses. To expose the students to the latest trends in the relevant subjects, the department organizes a series of guest lecturers every academic year. In keeping abreast with the latest demands of the placements, the department strives to impart various skills like communication skills, technical skills, soft skills and Essential Life Skills to the young aspirants of the institution. Above all, a holistic development of the students is the major focus of the department for which the members of the staff are easily accessible to their wards for personal guidance and counseling.

THEME OF CONFERENCE

To provide a forum for engineers and scientists in academic industry and research institute

to address the resulting profound challenges and to present and discuss their new ideas, research results, applications and experience on all aspects of flexible energy storage devices using nano materials.

To focus mainly on researches that can become a medium to fill the gap in present day communication.

CALL FOR PAPERS

Authors are invited to communicate their research work in the following areas. Selected research work will be published in the proceeding.

The topics of interest include but not limited to

- Lithium rechargeable batteries
- Energy technology
- Thin film, nanotubes and nanowires
- Graphene based nanomaterials for energy storage
- Carbon nano structures and devices
- Advanced Nanocharacterization
- Supercapacitor
- Polymer and Nano composites
- Energy conversions and sustainability
- Thermal storage materials
- Renewable energy sources
- Nanocomposites
- Crystal Growth

REGISTRATION

Participants are requested to register their names by intimating to the co-convener in advance.

Delegates	Rupees
Faculty members	INR 400
Research Scholar	INR 300
UG / PG Students	INR 200

The registration fee is to be sent as DD taken in favour of **“The Principal, Hindusthan Institute of Technology”** payable at Coimbatore.

GUIDELINES FOR PAPER

The participants are invited to submit their abstracts within 250-350 words (MS-Word, 12 Font, Times New Roman with 1.5 spacing). The title of the paper, name(s) of author(s), affiliation, email address must be included in the abstract. The participants are requested to send their abstract to energystorage2020@gmail.com. The best oral and poster presentations will be awarded.

ADVISORY COMMITTEE

- Prof.C.Sanjeeviraja, Alagappa Chettiar College of Eng & Tech, Karikudi - 630003
- Prof.N.Muthukumarasamy, Coimbatore Institute of Tech, Coimbatore - 600025
- Prof.T.Venkatachalam, Coimbatore Institute of Tech, Coimbatore - 600025
- Dr.P.Christopher Selvin, Associate Professor, Bharathiar University, Coimbatore - 641046
- Dr.R.Kalaiselvan, Associate Professor, Bharathiar University, Coimbatore - 641046
- Dr.A.Sakunthala, Associate Professor, Karunya University, Coimbatore - 641114
- Dr.K.Jeyadheepan, Assistant Professor, Sastra University, Thanjavur - 613401
- Dr. P. Kathirvel, Assistant Professor, PSG College of Tech, Coimbatore - 641004

ACCOMMODATION

Accommodation will be provided only to the outstation participants on request in the hostels within the campus at nominal rate. For accommodation, contact Dr.G.Vadivel, Asst. Prof. Ph. 9790074373