

ABOUT THE INSTITUTE

Lingaya's Institute of Management and Technology, Faridabad was established in 1998 under the aegis of "Lingaya's Jankalyan Shikshan Sanstha" - established in the memory of freedom fighter late Shri Gadde Lingaya who sacrificed his whole life to free his motherland India from the shackles of conventionalism, illiteracy and poverty.

In the last 11 years of excellence, LIMAT has been consistently ranked amongst the top institutions for higher education in the country. Today, LIMAT is widely recognized as a centre for excellence in the technological and management education, quality research and for its strong industry interface. The Institute is strategically located at Faridabad, in National Capital Region (NCR). The lush green LIMAT campus is spread over 25 acres with an infrastructure ranked among the best in the country.

Effective 5th January 2009, LIMAT has been conferred with deemed to be University status u/s 3 of the UGC Act, 1956 by MHRD, Govt of India and has become LINGAYA'S UNIVERSITY.

ABOUT THE PROGRAMME

This National Conference NCPSEM-2010 will provide the participants an excellent opportunity for developing Interaction between academicians, industry experts and research scholars to discuss the latest emerging technology in the field of Electric Power systems, Energy Management, Power Electronics, Industrial Controls, Drives and Mechatronics and share their experiences, expertise and further identify newer areas of research and cooperation.

This will eventually open opportunities to collaborate with many others Institutions and foster synergic partnership between Industries and Academic Institutions.

Hon'ble Patrons

Prof. G.V.K. Sinha
Chancellor, Lingaya's University
Dr. K. K. Aggarwal, Chief Patron, Lingaya's University
Dr. Pichesarwar Gadde, Pro-Chancellor, Lingaya's University

Advisory Committee

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Mr. Diwakar Jain, LU
Ms. Mamta Chamoli, LU
Ms. Beena Singh, LU
Ms. Rakhi Kamra, LU
Ms Neelam Verma LU

Convener

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NATIONAL CONFERENCE ON EMERGING TRENDS IN POWER SYSTEMS & ENERGY MANAGEMENT "NCPSEM-2010"

22 – 23 FEBRUARY, 2010



LINGAYA'S
UNIVERSITY

"Par excellence with Human touch"



Organized by:

Deptt. Of Electrical Engineering
Lingaya's University

Nachauli, Jasana–Old Faridabad Road, Faridabad – 121002

Phone No. 0129-3064500-05

www.limat.org

www.lingayasgroup.org

www.lingayasuniversity.edu

OBJECTIVES

- Through this program, the participating teachers will get an opportunity to familiarize and keep abreast with the latest developments in contemporary fields.
- This program will provide motivation to the teachers to pursue higher education such as M.Tech., PhD & Research works in relevant fields.
- The Conference will also provide a forum for Industry Institute Cooperation which will help us in identifying emerging areas and developing new applications.
- It will improve the curriculum development process and quality of teaching.

TOPICS TO BE ADDRESSED

- Renewable Energy Sources
- Energy Management and Control
- Energy Conservation through power electronics
- Energy Auditing, Conservation & Management
- Energy Efficient Drive Systems
- FACTS/HVDC
- Industrial Controllers and drives
- Biomedical Instrumentation
- Artificial Intelligence & Neural Network & its Applications
- Neuro Fuzzy Control
- Vector Control of I.M. Drives
- Power System Modelling & Simulations
- Optimization techniques
- Power Quality Issues & Solutions
- Mechatronics for Control of Industrial Drives
- Computational Neuro Science & Robotics
- PM BLDC Drives & SRM Drives

Submission mode: Prospective authors are invited to e-mail their full length paper at eelimat2010@gmail.com. Accepted papers will be published in the conference proceedings. The manuscript should normally be of 8 to 10 typed pages including figures and tables. It should be typed in double column and printed in 12 points New Roman Font On a 8.5" – 11", A4 size paper with 1.5 inch margin on all four sides and follow IEEE guide lines.

It is the responsibility of the author to guard against possible infringement of copyright with respect to the matter taken from other sources and used by them in the paper.

Registration Fee (Per Participant)

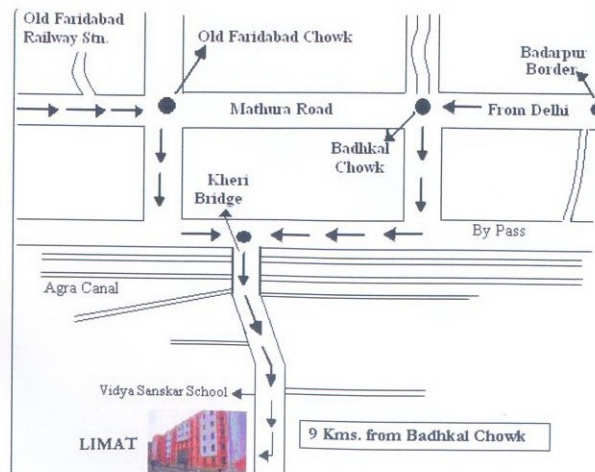
Participants from Corporate / Academics and R & D Institutions	Rs. 1000/-
U.G. / P.G. Students and Research Scholars	Rs. 500/-

Important Dates

Abstract Submission Deadline	11 January 2010
Notification of Acceptance	Until 18 Jan. 2010
Submission of camera ready Paper	Until 30 Jan. 2010
Registration Starts	08 Feb. 2010
Conference: Lingaya's University, Faridabad	22 – 23 Feb. 2010

Accommodation

Participants who wish to avail hostel accommodation at LU should book their rooms well in advance by contacting Coordinators.



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- Name :
- Designation & Department :
- Organization
(with Address).....
- Address for communication:
.....
.....
Phone.....Fax.....
E-Mail
Mobile.....

Please tick:

- I Plan to present the paper
- I Plan to attend the conference

5. Accommodation required Yes No

6. Registration Details:

D.D. No.....Date.....

Amount.....Bank.....

(the draft is to be made in favour of Director, Lingaya's University, Faridabad)

Signature of Sponsoring Authority

Date:

Place:

Signature of Applicant