

**National Seminar
On
Process Dynamics and Control
(PDAC-2015)
(17-18 January 2015)**

Registration Form

1. Name:
2. a. Designation:
b. Department:
3. Qualification:
4. a. Institution:

b. Affiliating University:
5. Title of paper:
6. Address For Communication:
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7. Phone No:
(O).....(R).....
Mobile:Fax:
Email ID:
8. Registration Fee Details:
RsDate.....

Date: Signature:

Important Dates :

Last date for receipt of paper : 08-01-2015
Intimation of acceptance to the candidates
through e-mail : 09-01-2015
Spot registration : 17-01-2015
Seminar : 17-01-2015
: 18-01-2015

Softcopy of the paper shall be sent to the convener by email followed by hardcopy

Location:

The college campus lies 10km from Baramnuda bus stand Bhubaneswar and stands beside the NH5. It is well connected to Railway Station and nearest airport is at a distance of 12km from the campus

Registration Fees from

- i) academics : Rs.500
- ii) Industry : Rs.750

Address for all correspondence
Prof. Saroj Kumar Dash Convener
PDAC-2015

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Odisha, india
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**National Seminar
On
PROCESS DYNAMICS AND CONTROL
(PDAC-2015)**

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Organized by :
**Department of
Electrical Engineering**

**Gandhi Institute for Technological
Advancement, Bhubaneswar**

(approved by AICTE, New Delhi & affiliated to
BPUT, Rourkela and ISO 9001:2008 certified)

Phone nos- 7894039770,9437242384

Email id- hodee@gita.edu.in ,
hodeegita@gmail.com
Website: www.gita.edu.in

About our Institution:

GITA(Gandhi Institute for Technological Advancement) is a well-known name in the field of technical education. It is founded in 2004 & situated in the outskirts of Bhubaneswar. It is approved by All India Council for Technical Education (AICTE) under Ministry of HRD, Govt. of India, recognized by Govt. of Odisha and is affiliated to BijuPatnaik University of Technology (BPUT), Rourkela.

GITA is proud of providing qualitative technical education and strives to imbibe the spirit of research in students. It's ranked among top engineering colleges of the country and boasts of excellent placement statistics over the years. Our students validate our claims by their performance not only in academics but also in the corporate world. They hone their knowledge & skills over the years with meticulous efforts & have proven their caliber in professional field. Our alumni remain true to the motto of the college i.e. 'Excellence Unbridled' far beyond graduation.

About our Department:

The Department of Electrical Engineering perseveres to create an environment that is conducive for students and faculty to achieve excellence in the field of academics and research. The Department has been playing a pivotal role in producing technologists of high technical competence ever since it was established in the year 2004. The School runs Under-Graduate Programmes and Post-Graduate Programmes to cater to the ever challenging needs of technical excellence in all areas of Electrical Engineering.

Scope Of The Seminar

The applications of control system engineering in various process controlled systems involving conventional and nonconventional controllers, Zeigler Nichol's method of tuning PID controllers being the need of the hour, has been given priority in this seminar which helps in industrial automation for engineering core professionals and in software development for SAP professionals that finds immense application in rapid industrialization of our nation. This seminar gives idea penetration on industrial automation amongst engineers, industrial professionals, researchers, scientists and technocrats.

Within the scope of "high current" electrical engineering, i.e. electrical power engineering, one of the subject areas which becomes more and more prevailing in research studies is smart grids. It is connected with new network structures, advanced measurement systems, distributed wired and wireless monitoring systems, managing and controlling the process of transmission and conversion of electrical energy, the visualization and reporting in a power engineering system, as well as in an industrial or municipal environment.

Eligibility and Instruction:

Faculty from the relevant departments of engineering, Students associated with their guides and research person are eligible to present paper in the seminar. Format of paper should be IEEE. Paper shall be of maximum 6 pages of A4 size. The author or coauthor of the paper has to present the paper at the conference. The registered candidates who present the paper will be provided with seminar KIT, Proceedings and Certificates.

Patron

Dr. S.P.Panda, Chairman
Mr. B.N.Panda, Vice Chairman
Dr. C.D.Panda, Secretary

Seminar Chairman

Prof.Dr. M.K.Roul,Principal

Convener

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DrS.P.Mohanty,HOD,Chem

Prof kunalPattanaik,HOD,English

Guest Professors

Prof.Dr. S.Sen,Professor,IIT,KGP,17.1.2015
(11AM-1PM)

Prof .Dr. B.D. Subudhi, Professor, NIT, Rourkela
18.1.2015(2PM-4PM)