About BEC Bapatla The Bapatla Engineering College (Autonomous), one of the seven educational institutions sponsored by the Bapatla Education Society, was established in 1981 with a vision to impart quality technical education and is affiliated to Acharya Nagarjuna University. The College is a little away from the din and bustle of Bapatla, a town with a historic and hoary past, about 75 Km. south of Vijayawada on Chennai-Vijayawada rail route. The college offers B.Tech. Programs in 8 branches of Engineering- Civil, Computer Electronics and Communications, Science, Electrical and Electronics. Mechanical Engineering which are thrice NBA accredited Electronics and Instrumentation, Chemical Engineering which are accredited twice and Information Technology which is accredited once.

Bapatla is a small town on the main railway line to Chennai. Located in the Guntur district of Andhra Pradesh, Bapatla is calm and secluded haven by the sea. The beach is famous as 'Suryalanka' and is about 6 km from the main town. Home to an Air Force Station and several universities, it is renowned as a prominent educational research hub. With the rustic charm of its quaint environs, Bapatla promises to be a delight.

Overview about Conference:

Industrial and organizational systems have become complex, non-deterministic, non-linear behavior. Modeling techniques address this complexity through various modeling techniques that use both hard and soft data, and different structural characteristics and causality. These modeling techniques help in conceptualizing and understanding the systems and help the managers to take better decisions. Therefore, this conference is intended to provide a platform for sharing the knowledge, views, developments and applications of systems modeling. It also initiates a discussion on future changes that may occur in industrial and social systems and the strategies for modelers and decision makers.

The conference invites the managers, leaders, consultants, academicians and model developers and practitioners to join and share your knowledge, views and criticisms.

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Resource Persons

The Resource persons will be drawn from leading academic & research Institutions and Industries

National Conference on Systems Modeling and System Dynamics (NCSMSD-2020) April 24-25th, 2020



Organized by Department of Electrical & Electronics Engineering



Bapatla Engineering College:: Bapatla (Autonomous under Acharya Nagarjuna University) (Sponsored by Bapatla Education Society) BAPATLA-522102, Guntur District, A.P. www.becbapatla.ac.in

Call for Papers

The papers of original research work / practical experiences/extensive reviews invited. All the papers will be peer reviewed. Some journals are being consulted for publication which they find worthy. The following systems are given as guidance for coherence in the conference. However, any related submission is considered.

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- Agriculture
- Business and Management
- Economics
- Education and Knowledge
- Engineering and Technology
- Emerging Technologies
- Environment
- Methodology
- Health Sciences
- System Dynamics

Ph. D. Colloquium

The colloquium aims at bringing PhD scholars and subject experts in a unified forum. The forum provides scholars a unique opportunity to present their research ideas, objectives, methodologies, and the work done. You may also present the difficulties/constraints being faced. There will be a open discussion with senior Professors, coresearchers which may generate new solutions and paths.

Who Should Attend?

- Are you doing PhD at any stage?
- Are you planning to do PhD and explore current research trends?
- Do you want to network with highly experienced experts and academicians in your field?
- Would you like to validate your research ideas and results?

Then, you are the right person to attend this colloquium.

Important Deadlines

29-02-2020
13-03-2020
20-03-2020

se se se se se se **Registration:** Before After 02/04/20 02/04/20 **Rs 1500 Academicians Rs 1000 Rs 2000 Rs 2500** Industry Rs 500 **Rs** 750 Students/ **Research Scholars**

NOTE: Registration fee covers conference proceedings & Conference Kit, working lunch, tea & Snacks. No TA/DA, However, accommodation will be arranged in nearest hostels on payment with prior information.

ONLINE TRANSFER DETAILS:

: NCSMSD-2020
: 39060306122
: SBIN0010357
: BEC,BAPATL <mark>A</mark>

SUBMISSION OF PAPERS:

Authors is requested to submit soft copy of full paper (IEEE format not exceeding 6 pages) Email: <u>ncsmsd2020@becbapatla.ac.in</u> The paper must be accompanied by complete details of authors, their affiliation and email ID.

ADDRESS FOR CORRESPONDENCE: Dr G.Ravi kumar

Organising Secretary, NCSMSD-2020 Department of Electrical and Electronics Engg. Bapatla Engineering College, Bapatla-522101, A.P, India Mobile No. : 09492466110 Email: ncsmsd2020@becbapatla.ac.in

Note: All the accepted papers will be published in conference proceedings and quality papers will be published in the Scopus/ UGC approved Journals. Additional publication charges are applicable as per norms of journal publisher.



National Conference on Systems Modeling and System Dynamics (NCSMSD-2020) April 24-25th, 2020

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This is to certify that Mr./Ms..... is PG student / Research Scholar / Faculty of our Institute /Organization. We sponsor him / her for the NCSMSD-2020 Conference organized by your Institute and he / she will be relived to attend the Conference.

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Place: Date: