

#### About the College:

East Point College of Engineering and Technology was established in 1999 as a private educational Institute under the aegis of M.G. Charitable Trust founded by the dynamic business entrepreneur and eminent educationist Late Dr. S. M. Venkatpathi to provide higher education to build career in the field of Engineering and Management.

EPECT offers an array of academic programs in a student-centered learning environment aids at a graduate and Post Gonduste Levels with a strong emphasis on technology. Education in EPEC historic biphy committed and recognise to the current trends and needs in the global market 6' industry. The Institute conducts core domain training provides many opportunities for campus placement. In Institution is committed to promote social, cultural and functional aspirations of all the sectors of the society.

#### About the Department:

The Department of Computer Science and Engineering came into existence with the establishment of the institution EPECT in the year 1999, affiliated to Visesearaya Technological University, with the aim to impart state of the art technical education and to carry out cutting edge research. The four year under graduate programme in Computer Science is intended to train the students in both advanced areas in the core courses and specialized topis in the emerging technology.

The department serves to create a centre of excellence for budding professionals so as to equip them with strong fundamental concepts, programming and problem solving skills with an exposure to emerging technologies by providing hands-on experience. The courses offered deal with both theoretical and practical aspects of the theoretical foundations of computation and information processing, design and understanding of concepts behind computational processes and programming languages.

#### **About the Conference:**

IESEE 2022 is planned to be organized at East Point College of Engineering and Technology, Bangulore, a Research Driven College, believes in inculcating Research Culture for development. IESEE 2022 aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results on all aspects of Multidisciplinary Research and Innovation.

IESEE 2022 is dedicated in bringing together a significant number of diverse scholarly Individuals / Groups for presentation within the conference program. These 2 days would provide a lot of opportunities for Researchers, Faculties and Research Scholars to quench their thirsty for Quality Research. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns and challenges encountered providing Innovative and viable solutions.

# EAST COLLEGE OF ENGINEERING & POINT TECHNOLOGY

**Department of Computer Science and Engineering** 

# **IESEE 2022**

International Conference on Emerging Trends & Innovation in Science, Engineering and Education

25th August - 26th August 2022

Mode: Online | 9:30AM - 4:30PM

# **CHIEF PATRONS**

Smt. Rama Devi B. L. Chairperson, EPGI

Shri Pramod Gowda CEO, EPGI

Shri Rajiv Gowda

CEO, EPGI

### **PATRONS**

Dr. S R Shankapal Executive Director, EPGI

Dr. T K Sateesh Principal, EPCET

### CONVENER

Dr. C. Emilin Shyni HOD, CSE

### COORDINATORS

Dr. Senkamalavalli R Associate Professor, CSE

Prof. Kesavan M V Assistant Professor, CSE

Abstract Submission : 20th July 2022
Full Paper Submission : 30th July 2022
Paper Acceptance : 10th August 2022
Last Date for Registration Fees : 13th August 2022

# Track 1: ETSM (Engineering, Technology, Science)



Dr. Ezra Morris
Associate Professor, University Tunku
Abdul Rahman, Malaysia

- Engineering Disciplines (Civil, Electrical, Electronics, Mechanical, Ocean. etc)
- · Green and Renewable Energy
- Advanced Manufacturing Industry 4.0
- Material Science
- Design & Technology
- · Remote Sensing in Geography
- Innovations in Mathematics & Statistics
- Climate Change & Environmental Issues
- Agriculture, Forestry & Food Science
- Simulation & Modeling
- Graph Theory
- Optimization Technique
- Physics
- Chemistry
- Mathematics

# Track 2: ICT (Information and Communication Technology)



Nivitha Nixon
Senior Business Consultant
TCS, Singapore

- Cloud Computing
- Internet of Things (IOT)
- Computer Networks
- Soft Computing
- Machine Learning Algorithms
- Digital Image Processing
- Advance Databases
- Data Mining and Big Data
- Software Engineering and Quality
- Cyber Security
- Sentiment Analysis
- Virtual Reality
- Cryptography
- Geographic Information Systems
- Computer Vision
- · Artificial Intelligence
  - Robotics

# Track 3: Arts, Humanities, Social Sciences, Management & Education



Anesh Dharma Sundar
Founder & CEO
E5 Global Solutions LLC, USA

- Innovations in marketing for sustainable ecosystem
- Financial Management models
- Business Models for economic growth
- Digital Marketing, Communications &
  Media
- Human Resource Management
- Health, Hospitality & Tourism
- Transport & Logistics
- Entrepreneurship & CSR
- New Trends in Management
- Sociology, Social work
- Psychology
- Political Science
- Law, Justice & Human Rights
- E-Learning & Distance Education
  - Library & Information Science
- Special Education, Learning Difficulties & Learner Diversity
- Emerging trends in Education

# Track 4: Ethical Leadership and Influence



Prakash S Head of Delivery Services, QAssure Technologies, Singapore

- Ethical Behavior
- Market Disruption
- Nature of Leadership
- Career Pathways
- Anger Management
- Business Ethics
- Critical Thinking
- Emotional Intelligence at Workplace
- Leadership Skills
- Attention Management

Track 5: Entrepreneurship



Dr. S. Meenakumari
Director AUTCS CQM. Coordinator MBA
Distance Education CEG Campus,
Anna University, Chennai

- Business Support Systems
- Culture of Entrepreneurship
- Institutional Entrepreneurship
- Social Entrepreneurship
- Governance and Entrepreneurship
- Motivation and Empowerment
- Female Entrepreneurship
- Sustainable development goals and SMEs
- Entrepreneurial Ecosystem
- Service Quality and Innovation
- Academic Entrepreneurship
- Open Innovation

# Track 6: BPR (Biosciences and Pharmaceutical Research)



### Dr. Girija Narasimhan

Department of Computing and Information Science, University of Applied Science and Technology, Muscat

- Genetics and Proteomics
- Microbiology and Environmental Biology
- Bioinformatics and Computational Biology
- Ecology and Evolutionary Biology
- Pharmaceutical Chemistry
- Biopharmaceutics and Pharmaceutics
- Drug Discovery & Development
- · Pharmacology and Toxicology
- Pharmacognosy and Phytochemistry

#### Registration Fees (Per Paper)

Category	EARLY BIRD REGISTRATION	REGULAR REGISTRATION
Industrialist / Academician	2500	3000
Academician	2000	2500
Research Scholar	1000	1500
PG Students	800	1000
Foreign Delegate	\$150	\$175

### **Payment Details**

Bank Details for NEFT/Online Transfer Direct Payment

Beneficiary Name : East Point Group of Institutions Name : UCO Bank

Name : UCO Bank Account No : 25390110086759

IFSC Code : UCBA0002539 Country : India



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#### Publications

All papers will go through blind review process before being accepted for the publication. All selected papers will be published in conference proceedings with ISBN. Few selected and extended papers will be published in the Scopus Indexed Journal with an additional cost.

### **Guidelines for Paper Submission**

Authors are to submit their camera ready paper(s) not exceeding 8 pages in double column IEEE format using easy chair link: https://easychair.org/conferences/?conf=iesee2022 and also through e-mail: cseepcetconference2022@gmail.com. IEEE Format Link: https://www.ieee.org/content/dam/ieeerg/ieee/borg/conferences/Conference-template-Ad-dec)

\*Publication Charges are to be paid within 7 days after acceptance of full length paper.

#### **Technical Advisory Committee**

- 1. Anesh D Sundar, ES Global Solutions LLC, USA
- 2. Dr. Jemal Abawaiy, Deakin University, Australia
- 3. M S Nivitha Nixon, TCS, SIngapore
- 4. Dr. Yiu-wing Leung, H K B U, Hongkong
- Mr. M. Karthik Raja, Reckitt Benckiser, London.
- 6. Dr. Girija Narasimhan, Univ. of Applied Science & Tech., Muscat.
- 7. Dr. Morris Ezra, Tumnku Abdul Rahaman, Malaysia
- 8. Dr. R. Suriva Priva, NUS, Singapore
- 9. Dr. S. Swamvnathan, Anna University, Chennai
- 10. Dr. S. Sathiya Devi, University College of Engg., Trichy

#### **Steering Committee**

- 1. Dr. Yogesh G S, Vice-Principal, EPCET, Bengaluru
- 2.Dr. S. V Prakash, Director, IQAC
- Dr. T S Mathur, Director, Research, EPCET, Bengaluru
- 4. Dr. Nagaraj Sitaram, HOD, Civil, EPCET, Bengaluru 5. Dr. Lingaraju G M. HOD, ISE, EPCET, Bengaluru
- 6. Dr. Maruthi G , HOD, S& H, EPCET, Bengaluru

# **Organizing Committee**

- 1. Dr. Chandramouli H, Professor
- 2. Dr. Manimozhi I, Associate Professor
- 3. Dr. Heena Kousar, Associate Professor
- 4. Mr. Nithyananda C R, Associate Professor
- 5. Mrs. Jagadevi Bakka, Associate Professor
- 6. Mr. Ravi Kumar M, Associate Professor
- 7. Mrs. Manimegalai A, Assistant Professor
- 8. Mrs. Divya U H, Assistant Professor
- 9. Mrs. Rashmi T V, Assistant Professor
- 10. Mrs. Neha Gopal N, Assistant Professor
- 11. Mrs. Shammi L, Assistant Professor
- 12. Mrs. Megha Menon K, Assistant Professor
- 13. Mrs. Lakshmi Sravani, Assistant Professor
- 14. Mrs. Ashwini S, Assistant Professor
- 15. Mrs. Hamsa Latha J, Assistant Professor 16. Mrs. Ammubhuyana, Assistant Professor
- 17. Mr. Sudhanshu Saurabh, Assistant Professor
- 18. Mr. Sonu Sabir, Assistant Professor
- 19. Mrs. Vanshika, Assistant Professor

#### **Contact Details**

Contact Between 10AM - 6PM

#### Dr. Senkamalavalli R

Associate Professor, CSE 9916941029

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#### Prof. Kesavan M V

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#### Prof. Shammi L

Assistant Professor, CSE

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### **Contact Address**

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