

WHO CAN ATTEND

UG/PG Students, Faculty members from educational Institutions, Research Scholas and Aspiring persons from Industry.

REGISTRATION FEE

UG/PG Students : IEEE Members - Rs. 400/-
Non-IEEE Members - Rs. 500/-

Research Scholar/Faculty/Industry Person- Rs. 750/-

ACCOMODATION

Accommodation will be provided on prior request under free of cost. No TA/DA will be paid.

MODE OF PAYMENT

1. Demand Draft Drawn in favour of **“The Principal, St. Joseph’s College of Engineering”**, Payable at Chennai.

2. Online Payment

Name : St. Joseph’s College of Engineering,
IEEE Student Branch Chapter

Bank Name: Indian Bank

Account Number : 980669316

Bank IFSC Code : IDIB000J037

Bank MICR Code : 600060010

Branch Name : JEC, Semmencherry

Registration fee includes registration kit, lunch and refreshment for both the days. Participants are requested to register by filling the registration form and sending the same along with payment proof to the coordinators. The number of seats is limited and selection is based on first come first serve basis.

CHIEF PATRONS

Dr. B. Babu Manoharan, M.A.,M.B.A.,Ph.D.,
Chairman
Mrs. S. Jessie Priya, M.Com.,
Managing Director
Mr. B. Shashi Sekar, M.Sc.,
Director

PATRONS

Dr. Vaddi Seshagiri Rao, M.E.,M.B.A.,Ph.D.,
Principal
Dr. B. Parvatha Varthini, M.Sc.,M.B.A.,M.E.,Ph.D.,
Dean (Research)

CONVENER

Dr. Jayarama Pradeep, M.E.,Ph.D., Professor and Head
Dr. T.V. Narmadha, M.E.,Ph.D., Professor

ORGANISING COMMITTEE:

Dr. M. Ramesh Babu, M.E.,Ph.D., Professor
Dr. T.D. Sudhakar, M.E.,Ph.D., Associate Professor
Dr. V. Krishna Kumar, M.E.,Ph.D., Associate Professor
Dr. V. Vasan Prabhu, M.E.,Ph.D., Associate Professor
Mr. S. Sridharan, M.E.,(Ph.D.), Associate Professor

VENUE : AV Hall - LIBRARY BLOCK

IMPORTANT DATE

Submission of Application : 26-07-2019
Intimation of Selection through Mail/SMS : 27-07-2019

CONTACT DETAILS

The Coordinator
Summit On Smart City, Smart Nation And Smart World 2019,
Department of Electrical and Electronics Engineering
St. Joseph’s College of Engineering, Old Mahabalipuram Road,
Chennai - 600119.
Mobile : 9789840294, 9944987543.
Email : reachsmartcitysummit@gmail.com
Phone : 044 2450 5523 **Fax :** 044 2450 0861 , 044 2450 5524

**SUMMIT ON SMART CITY,
SMART NATION & SMART WORLD 2019**
(2ND & 3RD AUGUST 2019)



ORGANIZED BY

Department of Electrical and Electronics Engineering
in association with



IEEE INDUSTRIAL APPLICATION SOCIETY



LARSEN & TOUBRO

LARSEN & TOUBRO LIMITED



St. JOSEPH’S COLLEGE OF ENGINEERING

St. Joseph’s Group of Institutions
(Accrediated By NBA, New Delhi)

OMR, Chennai - 600119.

Ph: 044 2450 1060,1449 Fax: 044 2450 0861

E- Mail: jprstjosephs@stjosephs.ac.in

Website: www.stjosephs.ac.in

COORDINATORS

Dr. Jayarama Pradeep, M.E.,Ph.D., Professor and Head
Mr. R. Sreekanth, M.E.,(Ph.D.) Assistant Professor
Mr. N. Jeyaprakash, M.E.,(Ph.D.), Assistant Professor

ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering since its inception in 1996 has consistently brought laurels to the college. The department has been accredited by NBA since 2003. Our department has been enriched with well planned & sophisticated laboratories to fulfill our student's education & industrial needs. The personality development and career awareness of our students are continuously monitored and improved by conducting special programs during every semester. The department faculty members besides teaching are involved in many activities like continuing education, technical consultancy and research & development and student guidance. We have 35 faculty members to guide our students and perform the best. We have planned to bring together the eminent personalities in the academic institutions, industries and research organizations to facilitate exchange of innovative ideas in the field of power electronics and power systems engineering. The department has signed MoU with Nuvoton Technology Corporation, TRANSUN Energy systems, SANDS signals and Ltd, Niyata Info Tech, CDCE Automation, NSIC Ltd. The Department also has formed three IEEE technical societies and one affinity group.

RESOURCE PERSONS

Sessions will be handled by experts from leading Universities/Institutions/Industry.

Day 1:

Mr. R. Srinivasan,

EVP & Head - Smart World and Communication Business unit, L&T Construction, Vice Chairman-IEEE IAS, Madras Chapter

Mr. Chockalingam,

Project Director, Nagpur Smart City, L&T Construction,

Mr. Madhukar S,

CTO, Smart World and Communication Business Unit L&T Construction, Chennai.

Mr. JVS Ramakrishna,

Head-Sales, Smart Infrastructure L&T Construction, Chennai.

Mr. Arunkumar Palaniappan

Manager-Hardware Engineering, Enlighted Inc (A Siemens Company), Chennai.

Day 2:

Dr. S. Paramasivam,

R&D-Power Electronics and Controls, IDC Danfoss Industries Ltd, Chennai

Dr. S. Mohan,

Chief Scientist & Scientist-in-charge, CECRI, CSIR

COURSE CONTENT

- * Introduction to smart world and communication.
- * Recent trends on wind energy conversion system.
- * Design of PV based solar power plant for various KW.
- * Electrical Energy storage technology.
- * Transformation of Nagpur to smart city.
- * Communication Infrastructure for resilient cities-EWDS and Emergency response system.
- * Use of AI/IoT/Video Analysis in safe and Smart cities.

**STARTUPS AND INDUSTRIES
WILL HAVE THEIR
BOOTH FOR EXHIBITION**



SUMMIT ON SMART CITY, SMART NATION & SMART WORLD 2019

(2nd & 3rd August 2019)

REGISTRATION FORM

Name : _____

Gender : MALE/FEMALE

Qualification : _____

Designation : _____

Department : _____

Institution : _____

Address for Communication :

_____ PIN _____

E-mail : _____

Mobile no : _____

Accommodation required? YES/NO

PAYMENT DETAILS

AMOUNT : _____

DD/Trans.ID : _____

Beneficiary Name : _____

BANK : _____

DATE : _____

Date :

Place :

Signature
(Participant)

Signature & Seal
(Principal)