



**International Workshop on
RECENT ADVANCES IN ELECTRONICS
IWRAE 2019**

Mar. 9th, 2019



Venue : SAIL Auditorium

Organized By



**DEPARTMENT OF ELECTRONICS
SCHOOL OF PHYSICAL SCIENCES
St. JOSEPH'S COLLEGE (Autonomous)**

Special Heritage Status awarded by UGC, Accredited at 'A' Grade (3rd Cycle) by NAAC
College with Potential for Excellence by UGC, DBT - STAR & DST - FIST sponsored College

TIRUCHIRAPPALLI - 620 002, INDIA

Inauguration : **10.00 a.m.**

Welcome : **Dr. I. JOHNSON**
Convener-IWRAE'19

Felicitation : **Rev. Dr. LEONARD FERNANDO, SJ**
Rector, St. Joseph's College
Rev. Dr. A. ANTONY PAPPURAJ, SJ
Secretary, St. Joseph's College
Rev. Dr. M. AROCKIASAMY XAVIER, SJ
Principal, St. Joseph's College
Prof. K.A. JAYAKUMAR
Deputy Principal

Chief Guest : **Dr.Prof. ANOL BHATTACHERJEE**
University of South Florida, U.S.A

Presidential Address: **Dr.Prof. ANOL BHATTACHERJEE**
University of South Florida, U.S.A

TOPIC : **ARTIFICIAL INTELLIGENCE –RECENT
ADVANCES AND ETHICAL DILEMMAS**

Key Note Speakers : **Dr. KALLOL ROY**
Georgia Institute of Technology, U.S.A

TOPIC : **MACHINE LEARNING-TECHNIQUES
AND IMPLEMENTATION**

TOPIC : **Dr.BHARATH GOVINDAN**
Khalifa University of Science and Technolog
Abu Dhabi, UAE
APPLICATION OF NANO ELECTRONICS

TOPIC : **Er. A.K. MOHAMED YOUSUF**
Cadence Design Systems
**STATIC TIMING ANALYSIS FOR CHIP
DESIGN**

TOPIC : **DR.BALAKRISHNAN**
University of Singapore
TRENDS IN ROBOTICS

VALEDICTION

Prize Distribution: **Dr. I. JOHNSON**

Association Report: **Prof: V. SIVAGAMASUNDHARI**

Vote of Thanks: **Prof:R.CHARLES SILVESTER JOE**
Organizing Secretary-IWRAE'19