

DEPARTMENT OF PHYSICS, SREE SANKARA COLLEGE, KALADY

International Workshop on Trends in Physical Sciences

TriPS – 2019 (26th July 2019)

PROGRAMME SCHEDULE

Inaugural Session (10:00 – 10:30)

- Prayer
- Welcome Address – Dr. Manju T., Convener TriPS 2019
- Presidential Address – Dr. A. Suresh, Principal, Sree Sankara College, Kalady
- Inauguration and Inaugural Address: Sri. K. Anand, Managing Director – Sree Sankara College Kalady
- Address by Chief Guest: Dr. Shaji Sadasivan, Professor, Dept. of Electrical and Mechanical Engineering, Autonomous University of Nuevo Leon (UANL), Mexico
- Felicitations – Sri. C. P. Jaisankar, Chief Operating Officer, Adi Shankara Group of Institutions
- Felicitations – Dr. Preethi Nair, Coordinator – IQAC
- Vote of Thanks – Sri. Ben Jos, Head-Dept. of Physics

10:30 – 10:45 Tea Break

Technical Session

- **10:45 – 11:45 Invited Talk I: Dr. Shaji Sadasivan, UANL, Mexico**
“New Advances in Laser Ablation in Liquid – Nanocolloids to Thin Film Devices and Coatings”
11:45 – 12:00 Interactive Session for students with the speaker
- **12:00 – 13:00 Invited Talk II: Dr. Bindu Krishnan, UANL, Mexico**
“Emerging Materials for Thin Film Photovoltaics – Synthesis and Properties”
13:00 – 13:15 Interactive Session for students with the speaker
13:15 – 14:00 Lunch Break
- **14:00 – 15:00 Invited Talk III: Dr. Sasidevan V., Dept. of Physics, Cochin University of Science & Technology, Kochi; “More is different: The Science of Emergent Phenomena”**
15:00 – 15:15 Interactive Session for students with the speaker
15:15 – 15:30 Tea Break
15:30 Paper Presentations by Research Scholars
16:30 Valedictory Session
National Anthem