

Call for Papers Important Dates

Abstract Submission : January 10, 2020
Notification of acceptance: January 12, 2020
Paper Submission : January 17, 2020

Templates for paper submission can be downloaded at :
<https://teresas.ac.in/annual-physics-symposium/>

Technical Committee

Meera Venugopal (Symposium Secretary)
Sameera Johnson (Hospitality)
Anjana M P (Scientific)
Laly Francis (Hospitality)
Aswathy Vijayan (Scientific)
Devika K R (Hospitality)
Ayona K Jose (Scientific)
Soniya (Hospitality)
Sandra Sanni (Scientific)
Manju K Mathew (Venue)
Jiya Mary (Public relations)
Ahsana E A (Venue)
Rose Vineetha (Public relations)
Merin Joby (Venue)
Namitha Anns Tom (Public relations)
Ancy Mary (Venue)
Anu V Y (Venue)
Sanviya Kurian P (Venue)

Registration Details

Register before 20th January 2020 by sending the filled in registration form to aps.teresas@gmail.com

Faculty : Rs. 500
Research Scholars : Rs. 300
Students : Rs. 200

Contact Details

Email id : aps.teresas@gmail.com
Phone : 9447208647
9961891720



St.Teresa's College(Autonomous), Ernakulam
Affiliated to Mahatma Gandhi University
Re-accredited by NAAC in Fourth Cycle with A++ (3.57 CGPA)

Annual Physics Symposium APS 2020

*Celebrating
International Year of Sound*

23-24 January 2020
Seminar Hall, St. Teresa's College



organized by
Department of Physics & Centre for Research

in collaboration with



International Commission for Acoustics (ICA)
&
Committee on International Research and Education (CIRE)
of Acoustical Society of America (ASA)

About the Symposium

Annual Physics Symposium (APS) initiated in 2017, aims to bring both young researchers and experts working in diverse areas of Physics and interdisciplinary sciences to a single platform to discuss the current state-of-the-art in research. It also gives an opportunity to foster a culture of innovation and creativity among the young students. The fourth in the series, APS 2020, will be held during 23-24 January 2020. Celebrating International Year of Sound, this year's focus is on the field of Acoustics. We acknowledge the collaboration with International Commission for Acoustics (ICA) & Committee on International Research and Education (CIRE) of Acoustical Society of America (ASA) for the conduct of symposium.. The recent developments in Acoustics, Advanced Ultrasonic Sensors, Hypersonics, Surface Acoustic Wave Devices and Aerospace Engineering will be showcased by the eminent scholars.

Dr. Sr. Vinitha
Director

Dr. Sajimol Augustine M
Principal

Dr. Kala M.S
Head of the Department

Ms. Priya Parvathi Ameena Jose
Ms. Minu Pius
Co-ordinators

Organizing Committee

Ms. Tessy Joseph
Ms. Mary Vinaya
Dr. Santhi A
Ms. Susan Mathew
Dr. Mariyam Thomas
Ms. Farzana M U
Ms. Rini Maria James

Programme Schedule

23rd
January 2020

8.30 am : Registration
9.30 am : Inaugural Ceremony
10.15 am to 11.30 am : Keynote Address



Dr. V.R.SINGH
Life Fellow-IEEE
National Physics Laboratory
New Delhi

11.30 am : Tea Break
11.45 am to 1.00 pm : Invited Talk 1



Dr. JACOB PHILIP
Academic Dean
Amal Jyothi College of
Engineering, Kanjirapally

1.00 pm to 2.00 pm : Lunch Break
2.00 pm to 3.00 pm : Invited Talk 2



Dr. YEDHU KRISHNA
Clean Combustion Research Center,
King Abdullah University of Science
and Technology (KAUST),
Saudi Arabia

3.00 pm to 4.00 pm : Invited Talk 3



HARNAGEA LUMINITA
WOS-A, DST Scientist,
IISER,
Pune

Programme Schedule

24th
January 2020

9.30 am to 10.30 am : Invited Talk 4



Dr. SRISHA RAO M V
Assistant Professor
Aerodynamics
IISc, Bangalore

10.30 am : Tea Break

10.45 am to 12.30 pm : Invited Talk 5



Dr. SIBI K S
Head of the Department
University of Kerala

12.30 pm : Lunch Break

1.30 pm to 2.30 pm : Invited Talk 6



Dr. SRINIVASARAO YARAGELLA
Istituto Italiano di Tecnologia
IIT, Italy

2.30 pm to 3.30 pm : Oral Presentations

3.30 pm : Valedictory Function
Release of Proceedings