



MANGALAM
COLLEGE OF ENGINEERING
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5 NANO 2020

International Conference on Nanoelectronics, Nanophotonics, Nanomaterials, Nanobioscience & Nanotechnology

-platform for researchers

On 23rd & 24th July 2020

Hosted by

Department of Electrical & Electronics Engineering

In Association with

IEEE Photonics Society Student Chapter

*Mangalam College of Engineering Ettumanoor,
Kottayam , Kerala, India*

Venue: Digital Theatre

Invitation

Program Schedule

23rd July 2020 (Thursday)

Inaugural Function

Join Zoom Meeting

<https://bit.ly/3eANUHV>

Meeting ID: 844 5014 8808

Password: 389776

- 10.00 am : **Prayer**
Rev. Fr. Dr. M. P. George
- 10.05 am : **Welcome Address**
Dr. T D Subash , Conference Organizing Chair
- 10.10 am : **Presidential Address**
Shri. Biju Varghese , Chairman, Mangalam College of Engineering
- 10.15 am : **Distinguished Guest Address & Launching the 5NANO2021 website**
Shri R. Panneer Selvam , Principal Director, MSME Technology Development Centre(Process and Product Development Centre), Ministry of Micro, Small & Medium Enterprises (MSME), Govt. of India
- 10.30 am : **Guest of Honour Address**
Dr. Vrinda V Nair, Registrar in Charge, Dean Research, Kerala Technological University, Thiruvananthapuram
- 10.45 am : **Special Guest Address & Lighting the Lamp**
Shri. Jameskutty Thomas, Electrical Inspector, Department of Electrical Inspectorate, Govt. of Kerala
- 11.00 am : **Address by Legal Advisor**
Adv. Dr. Abraham Chettiserry, Legal Advisor, Magalam Group of Educations.
- 11.05 am : **Address by Principal**
Dr. Manoj George, Principal, Mangalam College of Engineering.

23rd July 2020 (Thursday)

- 11.10 am : **Releasing the hardcopy of 5NANO2020 Proceedings**
Release by Chairman, **Shri. Biju Varghese** to **Shri. Jameskutty Thomas**, Electrical Inspector, Department of Electrical Inspectorate, , Govt. of Kerala
- 11.13 am : **Releasing the softcopy of 5NANO2020 Proceedings**
Release by Principal, **Dr. Manoj George** to **Shri. Jameskutty Thomas**, Electrical Inspector, Department of Electrical Inspectorate, Govt. of Kerala
- 11.15 am : **Releasing the Brochure of 5NANO2021**
Release by Legal Advisor **Adv. Dr. Abraham Chettissery** to **Shri. Jameskutty Thomas**, Electrical Inspector, Department of Electrical Inspectorate, Govt. of Kerala
- 11.17 am : **Honoring the Special Guest**
Shri. Biju Varghese, Chairman.
- 11.20 am : **Vote of Thanks**
Ms. Rahumathbeeby K A, HoD, Department of Electrical & Electronics Engineering.
- 11.30 am : **Inaugural Keynote Address**
Dr. Sabu Thomas, Vice Chancellor, Mahatma Gandhi University Kottayam, Kerala, India

Topic: **Interfacial Modification in Nanocomposites to Tailor Functionalities**

- 01.00 pm : **Participants enrolling using GOOGLE MEET for Parallel Sessions**
- 01.30 pm : **Parallel Session**
- 04.30 pm : **Concluding note of the day from Corresponding Session Chair**

24th July 2020 (Friday)

09.00 am : Participants enrolling using GOOGLE MEET for Parallel Sessions

09.30 am : Parallel Session

12.30 pm : Concluding note from Corresponding Session Chair

01.00 pm : Participants enrolling using ZOOM for Keynote address

Join Zoom Meeting
<https://bit.ly/32pVUce>

Meeting ID: 889 8918 1352

Password: 552159

01.30 pm :Keynote Address II
Dr. Wladyslaw Grabinski, MOS AK Association, Switzerland

Topic: FOSS TCAD/EDA Tools for Semiconductor Device Modeling

02.30 pm : Participants enrolling using ZOOM for Valedictory Function

03.00 pm : Valedictory Address and Announcing the Best Paper Award
Shri. M. Palanivel, Director, MSME-Development Institute,
Ministry of Micro, Small & Medium Enterprises (MSME) ,Govt. of
India

04.30 pm : Concluding note from the Conference Chair
Dr. T D Subash, Professor and Dean (Academics and Research),
Mangalam College of Engineering
