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IQAC Initiatives, Department of Physics Organizes
One day International Webinar on
"Physics and Materials"



Online Platform : Zoom Meeting

for Free Registration
Click here 

2021
July
05
4:00 PM
to
8:00 PM

All are Cordially Invited

KEY NOTE ADDRESS BY



NIKHIL GUPTA, Ph.D.
Professor
Department of Mechanical and Aerospace Engineering,
601 501 Department of Civil and Urban Engineering
(MIRIAM)
New York University, Tandon School of Engineering
Brooklyn, New York- 11201, USA

Topic: Physics based models and machine learning approaches for viscoelastic material.

Time: 4:15 to 5:45 p.m. (IST)



DR. M. M. SHAIJUMON
Associate Professor
School of Physics, IISER, Thiruvananthapuram
Kerala- 695561, India.

Topic: Two Dimensional Materials : Physics and Applications

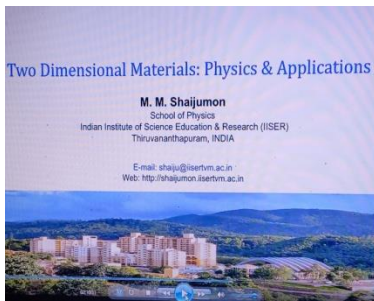
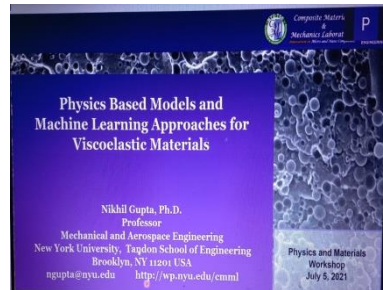
Time: 6:00 p.m. to 7:30 p.m. (IST)

Organizing Committee :

<p>Dr. N. D. NAIK Organizer & ICD Department of Physics Prof. ABATINAIK IQAC Coordinator</p>	<p>Shri. V.S. BHAT Coordinator Department of Physics</p>	<p>Dr. Chetan Pal S. Organizing Member Department of Physics</p>
<p>Shri. Raghav Pitale President</p>	<p>Shri. D. M. Kumar Chairman</p>	<p>Shri. Sathakar Nayak Secretary</p>

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Department of Physics has hosted An International Webinar on Physics and Materials was held on 5 July 2021. It is the attempt to motivate students and research scholars during lockdown 2.0 in India. Dr. P. K. Bhat principal inaugurated this online international event trusting the need of such important academic activity and the effort of our Physics department to host this event by the famous speakers in their fields of specialisation. Dr. N. D. Naik, H. O. D. has welcomed the guests and the delegates and introduced the Key Note Speaker, Dr. Nikhil Gupta, Professor, Dept. of Mechanical and Aerospace Engineering, New York University, Tandon School of Engineering, USA. He has delivered a profound lecture on the "Physics based models and machine learning approaches for viscoelastic material". It is a modern approach by this Indian born American Professor to the young researchers and students aspiring higher education and research in new materials. The second speaker of the day, Dr. M. M. Shaijumon, Associate Professor, School of Physics, IISER, Thiruvananthapuram, Kerala was introduced by Shri. Vinayak Bhat, Asst. Prof. in Physics to the delegates. Participants took interest in

his talk about “Two Dimensional Materials: Physics and Applications”. This topic is also very inspirational for the young aspirants to choose Physics and Materials in their higher studies after B.Sc. course. Few interesting questions of curiosity raised by delegates have been answered by Dr. Shaijumon in a lucid way. Dr. Chetan Pai, Guest Lecturer in Physics assisted technically the webinar and gave vote of thanks to all the participants in the webinar along with the teaching and non teaching staff of the college. He has extended the gratitude to Honbl. President, Shri. Raghu Pikle, Chairman Shri. D. M. Kamat, Secretary, Shri Sdhakar Nayak and the members of the management of the Kanata College Socierty, Kumta greeted the organisers and resource persons.