



One Day International Webinar  
on  
"Emerging Trends in Biomedical  
Applications of Nanostructured Materials"

Organized by  
**Department of Physics**  
Rajiv Gandhi University, Arunachal  
Pradesh, India

Date: July 14, 2021 Time 10:30 am to 4:30 pm

**SPEAKERS**



**Dr. Sachin Kr. Srivastava**, Assistant Prof.  
Department of Physics, IIT Roorkee



**Dr. Pranjal Chandra**, Assistant Prof.  
School of Biochemical Engineering, IIT BHU



**Prof. Kenneth Yongabi Anchang**  
Department of Public Health  
IMO state University, Owerri, Nigeria



**Dr. Nirmal Mazumder**, Assistant Prof.  
Department of Biophysics  
Manipal Academy of Higher Education

**Chief Patron**



**Prof. Saket Kushwaha**  
Vice Chancellor, Rajiv Gandhi University

**Patrons**



**Prof. Amitava Mitra**  
Pro Vice Chancellor, RGU



**Prof. Pradip Kr. Kalita**  
Dean of Basic Science, RGU

**Convener**



**Dr. Jyoti Jaiswal**  
Assistant Professor, Physics, RGU



**Dr. Sayan Bayan**



**Dr. Sanjeev Kumar**  
Prof. & Head, Physics, RGU

**Programme Details**

**Inauguration Session (10:30 am to 11:15 am)**

Dr. Jyoti Jaiswal	Convener, About the programme	10:30 am to 10:40 am
Prof. Pradip Kr. Kalita	Patron	10:40 am to 10:50 am
Prof. Amitava Mitra	Patron	10:50 am to 11:00 am
Prof. Saket Kushwaha	Chief Patron	11:00 am to 11:10 am
Dr. Sayan Bayan	Convener, Vote of Thanks	11:10 am to 11:15 am

**Speakers Title of the Scientific Talk Time**

**Technical Session – 1<sup>st</sup> (11:15 am to 01:15 pm)**

Dr. Sachin Kumar Srivastava, IIT Roorkee	Plasmon Enhanced Biosensors	11:15 am to 12:15 pm
Dr. Pranjal Chandra, IIT BHU	Nanobioengineering Approaches in Point-Of-Care and Personalized Diagnostics	12:15 pm to 01:15 pm

**Technical Session – 2<sup>nd</sup> (02:30 pm to 04:30 pm)**

Prof. Kenneth Yongabi Anchang, IMO State University, Nigeria	Nanoparticles and their medical and environmental applications	02:30 pm to 03:30 pm
Dr. Nirmal Mazumder, Manipal Academy of Higher Education	Label free nonlinear optical microscopy for biomedical applications	03:30 pm to 04:30 pm

<b>Dr. Sanjeev Kumar</b> Convener, Prof. & Head Dept. of Physics, RGU	<b>Vote of Thanks</b>	<b>04:30 pm</b>
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Free Registration Link: <https://forms.gle/R9rF5E7SzmJNdbkM8>

Webinar Joining Link: <https://meet.google.com/uvv-vgyp-xmi?authuser=1&hs=122>