

Nanomaterials for Tissue Regeneration

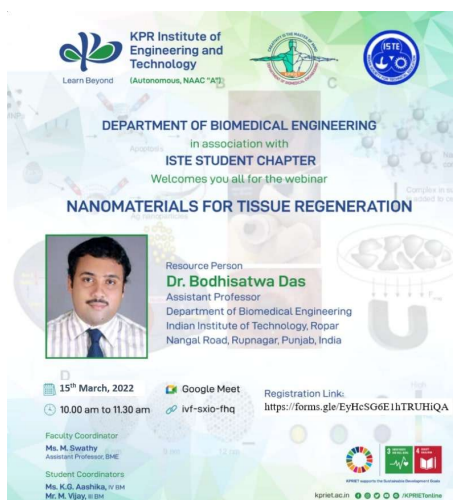
Event No	INSTE002
Organizing Department	International Society for Technology in Education
Associate Dept. NSC	Biomedical Engineering
Date	15/03/2022
Event Type	Webinar
Event Level	Club Society
Venue	-
Details Link	https://meet.google.com/ivf-sxio-fhq
Total Participants	109
Faculty - Internal	3
Faculty - External	17
Students - Internal	32
Students - External	57

Outcome

To learn about recent trends in the applications of nanomaterials in the field of tissue regeneration

Event Summary

The Department of Biomedical Engineering in association with ISTE Student Chapter conducted a Webinar on the topic "Nanomaterials for Tissue Regeneration". The guest speaker explained how the nanomaterials are different from other materials. He also quoted examples of nanomaterials which are already in use in the field of medicine. He explained how tissues and cells behave as logic gates with mathematical derivations. The students and participants interacted with the speaker to know about the projects on nerve tissue regeneration, nanomaterials in oncology, softwares used for developing models etc. The overall feedback showed that the session was highly informative and useful to the target audience.



KPR Institute of Engineering and Technology
(Autonomous, NAAC "A")

DEPARTMENT OF BIOMEDICAL ENGINEERING
In association with
ISTE STUDENT CHAPTER
Welcomes you all for the webinar

NANOMATERIALS FOR TISSUE REGENERATION

Resource Person
Dr. Bodhisatwa Das
Assistant Professor
Department of Biomedical Engineering
Indian Institute of Technology, Roorkee
Nangal Road, Roorkee, Punjab, India

15th March, 2022
10.00 am to 11.30 am

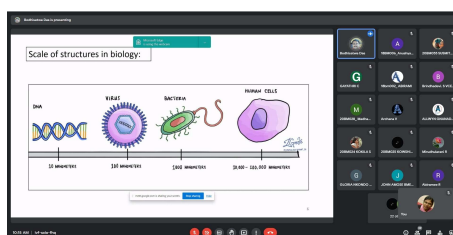
Google Meet
[ivf-sxio-fhq](https://meet.google.com/ivf-sxio-fhq)

Registration Link:
<https://forms.gle/EyHcSG6E1hTRUHQ>

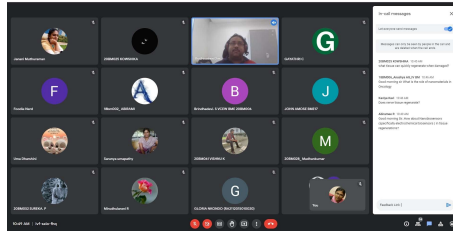
Faculty Coordinator
Ms. M. Swathy
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Ms. K.G. Anshika, 19BEE
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