



**National Workshop on
“Innovation in Healthcare with 3D Printing and its Future Scopes in
India”**

July 25 - 31, 2022

Organized by:

**Centre for Interdisciplinary Sciences (CIS)
JIS Institute of Advanced Studies and Research (JISIASR) Kolkata
JIS University**

Supported by:

**Accelerate Vigyan Karyashala (High-end Workshop) Programme,
SERB, Govt. of India**

JIS Institute of Advanced Studies and Research (JISIASR), JIS University, Kolkata, aligning with the dynamic evolution of advanced education methodology, has started an academic and industry based translational research eco-system with the goal of being one of the most dynamic post graduate and research institutes of the country. Realizing the urgent needs to fill the gap between academic curriculum and industry demand, a number of quality programs at Masters and Ph.D/ postdoctoral levels are offered at JISIASR Kolkata.

Centre for Interdisciplinary Sciences (CIS) is committed to pursuing cutting edge research in design and development of novel advanced materials (including polymeric implant materials, ceramic, biomaterials, energy materials), biosensor and device fabrication, Bioprinting and additive manufacturing, solar cell design, herbal drug design, and CO₂ sequestration adhering to the norms of industries with green and sustainable. The Centre also focusses on establishing innovative research and innovation at per global standard with the concept of integration of interdisciplinary technologies.

**Registration starts on: June 05, 2022
Last date of registration: July 05, 2022**

Contact:

**Dr. Prosenjit Saha
Email: prosenjitpoly@jisiasr.org
Visit our website @ www.jisiasr.org**

Important Information

This workshop offers the opportunity to experience the projects from the model stage to actual creation of the targeted implant. This even will help a better understanding of the design process by gaining hands-on experience from conception to creation. 3D bioprinter opens up unlimited learning opportunities for masters and PhD students. It will provide opportunities to experiment with ideas, expanding and growing the endless creativity and applications of bioprinting in modern health science and technology. This event would be a perfect platform not only to share the expertise but also to widen the horizon of the knowledge through useful networking.

Interested candidate may fill up the registration form attached at the end of this information brochure and send the scanned copy of it along with a copy of latest CV to Dr. Prosenjit Saha, Email: prosenjitpoly@jisiasr.org, **on or before July 05-2022.**

Extensive hands-on training

Travel support

FREE boarding & lodging

No Registration Fee

Expert scientists from leading national institutes/ industries will train the participants

ELIGIBILITY CRITERIA

- Students pursuing/ completed their Masters degree in chemical / biological science/technology
 - Students pursuing PhD degree in Science/Technology
- Participants are expected to have double doses of vaccination for COVID-19 and should adhere to COVID appropriate guidelines
- Only 20 participants will be selected and invited to join this workshop

Venue: Seminar Room, JIS Institute of Advanced Studies and Research (JISIASR) Kolkata, 17TH Floor Arch Waterfront Building, Sector 5, Salt Lake, GP Block, Kolkata-700091



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KOLKATA, JIS UNIVERSITY**

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Registration Form

Name:	
Date of Birth	
Gender:	
Educational Qualification	
Present Designation	
Email:	
Detailed Address:	
Contact Number:	
Department/ Institute/ University:	
Area of Interest	
Accommodation (Tick)	Required / Not-required
Have you been Vaccinated against COVID 19 (Tick)	YES / NO:
If YES: a) Date of First dose:	
b) Date of first and second dose:	

Signature of the Candidate

*** Scanned copy of duly signed Registration form and a copy of the latest CV can be sent to:

prosenjitpoly@jisiasr.org, on or before July 05-2022