



# One Day National Workshop on

## Bioactive Glass, Ceramics & Composites in Healthcare: Current Technological Trends, 2022



### Patron & Chairperson

Dr. Suman Kumari Mishra

Director, CSIR-Central Glass & Ceramic  
Research Institute, Kolkata-32

### Organizing Committee

❖ Dr. Vamsi Krishna Balla, Co-  
Chairperson

❖ Dr. Jui Chakraborty, Convenor

❖ Dr. Sumana Ghosh, Co-Convenor

❖ Mr. Ankush Pratap Singh, Treasurer

❖ Dr. Biswanath Kundu, Member

❖ Dr. Mitun Das, Member

❖ Dr. Pradyot Datta, Member

❖ Dr. Subhadip Bodhak, Member

Student Volunteers : All BCCD students

**POSTER COMPETITION**  
Best posters (3 Nos.) will  
be awarded!!!

*Organized by*



Bioceramics and Coating Division  
CSIR-Central Glass & Ceramic  
Research Institute  
Kolkata-700032, INDIA

**BIOCUM 2022**  
**December 20<sup>th</sup> 2022**

Authors should  
submit an abstract  
within 250 words  
only to the Email:  
[biocom2022@gmail.com](mailto:biocom2022@gmail.com)

### Abstract guidelines:

**Title of the abstract**  
Times New Roman, Font  
Size-14

**Author details with mail  
id**

Times New Roman, Font  
Size-12; Keywords- Max 6;  
Body of the abstract-  
Times New Roman, Font  
Size-12

Last date of abstract  
submission: **10.12.2022**

### Poster Guidelines

• The size of the poster  
must be 82cm wide x  
100cm height

• Both corners of the  
poster should contain the  
institutional logo

**\*Important:**

**Prior to fill the online  
registration form,  
registration fee payment  
should be completed.**

Registration Link

[https://forms.gle/sgZShk  
CWnthQEHT7](https://forms.gle/sgZShkCWnthQEHT7)

## OUR DOMAIN

CSIR-CGCRI is a premier research institute dedicated to develop advanced glass and ceramic materials. Of this, the Bioceramics & Coating Division of this institute has developed many technologies including hip joint prosthesis composite coatings, synthetic hydroxyapatite powder, granules, scaffolds, orbital implant, those have been commercialized. In the recent past, the division had taken initiative to develop nanoceramic based drug delivery system for anticancer, antidiabetic drugs and most recently, an active area of research includes development of unique bioactive glass based wound care and haemostatic dressings.

## REGISTRATION FEE

Category	Early bird (upto 10.12.2022)	Regular
Students /Research scholars	Rs.1500/-	Rs.1800/-
Others	Rs.1800/-	Rs. 2000/-

**Available mode of payment of the registration fee:**  
**Any Online mode/Demand Draft (DD)**  
DD should be payable to:  
Central Glass & Ceramic Research Institute  
**Bank:** State Bank of India (Jadavpur University Branch), **branch code:** 00093  
**Bank Account No.** 30267963259  
**IFSC code::** SBIN0000093

## LIST OF EMINENT SPEAKERS

- ❑ Prof. Biman Mandal, IIT, Guwahati
- ❑ Prof. Rup Narayan Bhattacharya, R. G. Kar Medical College, Kolkata
- ❑ Dr. Abhijit Chakraborty, GNIDSR, Kolkata
- ❑ Dr. K. K. Halder, ADC (India), CDSCO, Kolkata
- ❑ Mr. K. Mukherjee, CEO & Director, M/S Emsurg Healthcare (India) Pvt. Ltd., Kolkata
- ❑ Prof. Sanjay Gupta, IIT-Kharagpur
- ❑ Prof. Ena Ray Banerjee, CU
- ❑ Prof. Geetha M., V.I.T, Vellore, Chennai
- ❑ Dr. R.P. Bhatt, DRDO, New Delhi
- ❑ Dr. Soumi Sukla, NIPER-Kolkata

## CONTACT DETAILS

- ❖ Dr. Jui Chakraborty : 9830135558
- ❖ Dr. Sumana Ghosh : 9874218214

