



Five -Day International Webinar
On

"CROSSROADS IN INTERDISCIPLINARY SCIENCES IN HIGHER EDUCATION"

Organized by

Department of Zoology , Chemistry & IQAC

EGRA SARADA SHASHIBHUSAN COLLEGE

ESTD.1968

(Re-Accredited by NAAC with - 'B' Grade with a CGPA of 2.32)
Egra, Parba Medinipur, West Bengal, India; PIN - 721429

18th - 22nd August, 2020



Google Meet

10.45 - 11 a.m.
Inaugural Session

Dr. Dipak Kumar Tamili Principal Egra S.S.B. College	Dr. Arindam Rana Associate Prof. in Chemistry City College, Kolkata	Dr. Sudipta Ghorai HOD, Dept. of Zoology Egra S.S.B. College	Dr. Nirmal Hazra HOD, Dept. of Chemistry Egra S.S.B. College	Dr. Aloy Chand Biswas IQAC, Co-ordinator Egra S.S.B. College
Chief Patron	Special Guest	Joint Conveners	Joint Conveners	Joint Conveners

18th August, 2020

Dr. Swadhin Chandra Jana Principal Investigator, FCT (I) Chalchalin Institute of Science, Parangal.	Dr. Arnab Halder Postdoctoral Researcher Linköping University, Sweden.
Topic: Interdisciplinary Biology is a Holy Grail in the 21st Century: Myth Vs Reality.	Topic: Smart Materials based Bioelectronic Medical Devices for affordable Healthcare Solutions.
Time: 11am	Time: 12 O' clock.

19th August, 2020

Dr. Punyashoke Bhadury Professor, Biological Sciences (HRS) IISER Kolkata, Srourajganj Wahga.	Dr. Susanta Chakraborty Professor in Zoology Vidyaagar University, Midnapore, WB.
Topic: Understanding carbon cycling in transgenic interdisciplinary perspectives.	Topic: Environmental perturbations management: An interdisciplinary approach.
Time: 10am	Time: 11am

20th August, 2020

Dr. Susanta Sarkar Assistant Professor of Physics, Colorado School of Mines, USA.	Dr. Samaresh Guchhait Assistant Professor of Harvard University, USA; Physics & Astronomy.
Topic: Matrix metallo-proteinases for drug discovery: an interdisciplinary approach.	Topic: Quantum computing and its Applications in Molecular Modeling.
Time: 9am	Time: 10am

21st August, 2020

Dr. Subrata Panja Field Application Scientist, Otago, USA.	Dr. Pulakesh Aich Post Doctoral Research Fellow (you senior track) CNLSDB, South Korea.
Topic: Next gen sequencing: Translating from massive parallel shot read sequence to long range sequence.	Topic: Underwater adhesion: Nature's lessons to mankind.
Time: 10am	Time: 11am

22nd August, 2020

Dr. Biswarup Ghosh Research Instructor/Junior Faculty at Thomas Jefferson University, Philadelphia, US	Dr. Subhankar Dolai Postdoctoral Fellow @ University of Toronto, Canada.
Topic: Targeting Parkinson's disease and spinal Cord injury by Regenerative Drug Discovery.	Topic: SIRT6 regulates macroautophagy & Autophagy in pancreas.
Time: 10am	Time: 11am

▶ e certificate of participation will be issued to all registered participants on successful submission of feedback form.

▶ Google Meet link will be shared to first 240 registrants only.

▶ Registration open till 11.00 p.m. 17th August, 2020.

Free registration • Number of Participants is Limited • E-certificate will be provided

Register using this link:

<https://forms.gle/8X7f7qLvg1zu9ovEA>

QR code for registration:



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For Paper Presentation Contact

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