













Webinar & Workshop: December 4, 2021

Integrated Genomics and Proteomics Approach for Cancer Research







Gauhati University

Gauhati University also known as GU is a collegiate public state university located in Guwahati, Assam, India. It was established in 26th January 1948 under the provisions of an Act enacted by the Assam Legislative Assembly. It was accredited 'A' grade by NAAC. It is the oldest university in Northeast India.

In the recent NIRF 2021 Rankings, Gauhati University has been adjudged as the top institute among the universities of Northeast India.

- 1st Among the universities in Northeast India
- · 45th Among the universities in the country
- 67th Among all Higher Educational Institites (HEIs) of
- · Placed within top 1.12%

For details please visit https://www.gauhati.ac.in/

Advanced Centre for Treatment, Research & Education in Cancer (ACTREC)

ACTREC is the state-of-art R&D satellite of the Tata Memorial Centre (TMC) which is the autonomous grant-in-aid institution under the Department of Atomic Energy (DAE), Government of India. ACTREC has two wings Cancer Research Institute (CRI) and Clinical Research Centre (CRC) wherein basic, translational and clinical research are undertaken. Training, Research and Education are distinctive feature of CRI. In CRI, Scientists are actively engaged on interdisciplinary research of cancer biology with the mandate of translational research. CRC is an exclusive clinical research facility within the ACTREC campus. CRC has state-of-the-art facilities for diagnosis and treatment of Cancer. Number of clinical faculty is also actively engaging in laboratory based work with the scientists at CRI. Ongoing activities in ACTREC are playing a vital role in building up the internationally recognized research. For details please visit www.actrec.gov.in

Mizoram University

Mizoram University was created by an Act of Parliament and it became functional from 02 July, 2001. During the last 20 $\,$ years of its existence, Mizoram University has made considerable progress in terms of infrastructure, academic programmes, manpower and support services.

Mizoram University was accredited 'A' grade by NAAC in 2014 and 2019. The University has 39 functioning academic departments offering UG, PG and Ph.D. programmes under 9 $\,$ Schools of Study. Extensive research is being carried out in all areas of Arts, Humanities, Social Sciences, Natural and Life Sciences. The University is located at Aizawl, the capital city of Mizoram and is spread over 978 acres. Mizoram has great natural beauty and is also very rich in flora and fauna. For details please visit: https://mzu.edu.in/

Speakers

Dr. Sanjeeva Srivastava:

Professor, Biosciences and Bioengineering, Indian Institute of Technology Bombay Dr. Rukmini Govekar:

Principal Investigator & Scientific Officer 'G', ACTREC-TMC, Navi Mumbai

Dr. Sharmistha Dey:

Additional Professor, Department of Biophysics, All India Institute Of Medical Sciences, New Delhi

Dr Bhakti Basu:

Scientific Officer 'G', Molecular Biology Division, Bhabha Atomic Research Centre,

Dr. Ashok Giri:

Senior Principal Scientist: Biochemical Sciences Division, National Chemical Laboratory, Pune

Dr. S. Mahalingam:

Professor, Dept. of Biotechnology, Indian Institute of Technology Madras

Associate Professor, Department of Biotechnology, Gauhati University, Guwahati

Dr. Sujoy Bose:

Dr Ashok Kumar Mohanty:

Joint Director, ICAR-Indian Veterinary Research Institute, Mukteswar Campus Dr. Srikanth Rapole:

Scientist 'E', Proteomics Lab, National Centre for Cell Science, Pune

Dr. Pankaj Barah:

Assistant Professor, Department of Molecular Biology and Biotechnology, Tezpur University

Dr. Pradnya Kowtal:

OIC-Genomics Facility , ACTREC-TMC, Kharghar, Navi Mumbai

Dr. Ashok K Varma:

Principal Investigator & Scientific Officer 'G', ACTREC-TMC, Navi Mumbai Dr. N. Senthil Kumar:

Dean, School of Life Sciences, Mizoram University, Aizawl, Mizoram Dr. Manas Das:

Conveners

Assistant Professor, Department of Zoology, Gauhati University, Guwahati, Dr. Lumbini Yadav:

Scientist, National Centre for Cell Science, Pune

Patrons



Prof. P. J. Handique Vice- Chancellor Gauhati University



Prof. Sudeep Gupta Director ACTREC-TMC



Prof. K.R.S.Sambasiya Rao Vice- Chancellor Mizoram University



Prof. (Dr.) J. C. Kalita HoD, Department of Zoology, Gauhati



Dr. Manas Das Assistant Professor Department of Zoology, Gauhati University



Dr. Ashok K. Varma Scientific Officer G & Coordinator, BIC, ACTREC



Dean, School of Life Sciences Mizoram University

Registration & General Information

- Registration is free, Please fill out the Registration form using https://forms.gle/rh8cdLpmnnVSLgf77 before December 2nd , 2021.
- Webinar zoom link and the detailed Programme will be provided to the Registered Participants only.
- All the registered participants will be provided access to all the Invited Talks & Sessions.
- An e-certificate shall be provided to the Participants through their registered e- mail, after they have successfully attended the Webinar.