

Amity Institute of Biotechnology Amity University Uttar Pradesh, Noida, INDIA Organises

# International Symposium

"Revolutionizing Medical Imaging with Computer Vision and Artificial Intelligence"

AUGUST 23 - 25, 2023

from

**International Participants:** \$200

**International Participants (Partner Universities):** \$100

Industry Participants: Rs. 5000/-

Medical Doctors/Clinicians/Paramedics: Rs. 3000/-

Research Scholars/Faculty Members/Post Docs: Rs. 1000/-

UG/PG Students: Rs. 500/-

Certificates will be given to the registered participants only Attending all sessions is mandatory

Last date of registration: 10th July 2023

## **Patron in Chief**

#### **PATRON**



**Dr. Ashok K. Chauhan**Founder President, Amity University



**Dr. Atul Chauhan**Chancellor, Amity University
Uttar Pradesh

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Prof (Dr.) Balvinder Shukla
Vice Chancellor, Amity University
Uttar Pradesh



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Directorate of Science Innovation,
Chancellor, Amity University Chhattisgarh



**Dr. Sanjay Kumar**Director, Amity Institute of Biotechnology

## CONVENER CO-CONVENER



**Dr. Seema Bhatnagar**Asst. Director (AIB), Chairperson, Non Teaching Credit Courses, Coordinator International Initiatives



**Dr. Sarath Janga**Associate Professor, Bioinformatics, Data Science, Luddy School of Informatics, Computing, and Engineering, IUPUI



**Dr. Kamal Rawal**Centre Head, Centre for Computational Biology & Bioinformatics, Amity Institute of Biotechnology



**Dr. Puniti Mathur**Professor, Centre for Computational Biology & Bioinformatics, Amity Institute of Biotechnology

#### **ORGANIZING SECRETARY**

#### **JOINT SECRETARIES**



**Dr. Priyanka Narad**Assistant Professor, Amity Institute of Biotechnology



**Dr. V. Pooja**Professor, Amity Institute of Biotechnology



**Dr. Abhishek Sengupta**Assistant Professor, Amity Institute of Biotechnology

#### **TREASURER**

## **Draft**



**Dr. Rajashree Das**Associate Professor, Amity Institute of Biotechnology



Mr. Ankur Chaurasia
Assistant Professor, Amity Institute of
Biotechnology

## **TECHNICAL COMMITTEE**



**Dr. Aruna Kumar**Associate Professor, Amity
Institute of Biotechnology



**Dr. Praveen Dahiya**Associate Professor, Amity
Institute of Biotechnology



**Dr. Panda Kusuma**Associate Professor, Amity
Institute of Biotechnology



**Dr. Bhawna Rathi**Assistant Professor, Amity Institute of Biotechnology



**Dr. Nidhi Srivastav**Associate Professor, Amity Institute of Biotechnology



**Dr. Ritu Chauhan**Associate Professor, Amity Institute of Biotechnology



Mr. Rajesh Jangade
Assistant Professor, Amity

Institute of Biotechnology



**Dr. Anil Barnwal**Assistant Professor, Amity Institute of Biotechnology

#### **SPEAKERS**



**Dr. Sarath Chandra Janga**Associate Professor, Bioinformatics, Data Science, Luddy School of Informatics, Computing, and Engineering, IUPUI



**Dr. Khairi Reda**Ph.D. Associate Professor, Data Science,
Human-Computer Interaction; Director,
Data Science Graduate Program, IUPUI



**Dr. Vidur Mahajan**Chief Executive Officer
CARPLai, New Delhi



Mr. Vijender Namilidevi Clinical Trails Imaging Specialist, Imaging Endpoints



**Dr. Jingwen Yan**Ph.D. Associate Professor,
Bioinformatics; Director, Bioinformatics
Program, IUPUI



**Dr. Animesh Acharjee**PhD, Deputy Programme Director, MSc in Health Data
Science (Dubai) & Assistant Professor, Institute of Cancer
and Genomic Sciences, University of Birmingham, UK



Mr. Nitin Kandpal Imaging Data Scientist at Corteva Agriscience Industry



**Dr. Anand Kumar** MD,MIS-ILBS Tissue Imaging Center of excellence, ILBS, New Delhi



**Dr. Saptarshi Purkayastha**Ph.D. Director, Health Informatics,
Associate Professor, Data Science, Health
Informatics, IUPUI



**Dr. Ashu Seth Bhalla**MD Department of Radiology, All
India Institute of Medical Sciences,
New Delhi



**Dr. Jayadeva**Professor, Department of Electrical Engineering, IIT Delhi



**Dr. Vaanathi Sunderesan**Convenor, Biomedical image Analysis
(BioMedIA) laboratory, CDS, IISC



**Dr. Shiaofen Fang**Ph.D. Professor and Department Chair, Computer & Information Science, IUPUI



**Dr. Kamal Rawal**Centre Head & Professor, Amity
Institute of Biotechnology, Amity
University



**Dr. Rintu Kutum**Faculty Fellow, Department of Computer Science. Data Scientist, Mphasis Lab for ML & Computational Thinking. Faculty, Trivedi School of Biosciences, Ashoka University

and many more...