



Patron

Prof. Prabhat Ranjan
Vice Chancellor
D.Y. Patil International University
Akurdi, Pune, India

Conveners

Dr. Sumit Kumar | Dr. Surabhi Sonam
Assistant Professor | Associate Professor

School of Biosciences & Bioengineering
D.Y. Patil International University,
Akurdi, Pune, India

Co-conveners

Prof. Shashi Singh
Director
School of Biosciences & Bioengineering
D.Y. Patil International University,
Akurdi, Pune, India

Travel:

- Nearest railway station - Akurdi railway station (1.1 km)
- Nearest airport - Pune International Airport (31 km)

Organizers

- Dr. Sunil Dambhare
- Dr. Amit Umbrajkar
- Dr. Swapnil Bhurat
- Dr. Babuskin Srinivasan
- Dr. Meena Pandey
- Dr. Priyatosh Ranjan
- Dr. Prafull Chavan
- Dr. Lubna Shaik
- Ms. Smruti Shelke

Contact details

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Ms. Divya Raidas

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Venue:

D.Y. Patil International University,
Akurdi, Pimpri-Chinchwad,
Maharashtra 411044



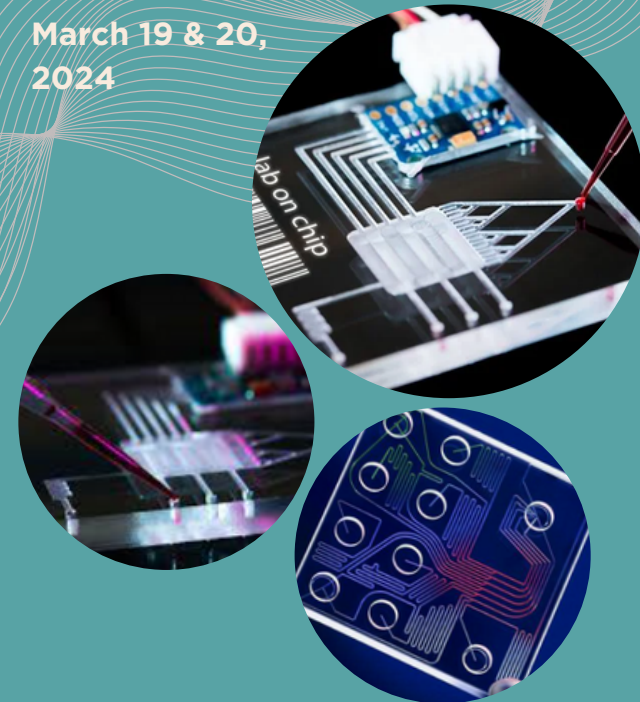
For any queries, please email on:
conference@dypiu.ac.in

1ST INTERNATIONAL SYMPOSIUM



ON
MICROFLUIDICS AND
HEALTHCARE
ENGINEERING

March 19 & 20,
2024



Registration deadline: March 1, 2024
Hybrid mode

About the University:

DYPIU is a state private university and has been rolled out with a fundamental mission of covering a remarkable milestone in the history of higher education in India with many accolades. A part of 37 years old organization, it envisions to become a private university of global repute by developing socially relevant and contemporary outcome-based programs, carrying out inter and intradisciplinary research in thrust areas, enhancing the scope of collaborations for research, and boosting faculty and student exchange programs worldwide. Also, by its acute focus on empowerment through education and academic excellence and future-proof academic programs, it aspires to provide an inspirational and experiential learning environment for its stakeholders. DYPIU is also keenly responsive towards serving the prerequisites of the industry and society by embedding internationalization, employability, and value ruminating in all its programs. Prof. Prabhat Ranjan is the founder Vice Chancellor of the University and guiding it with a futuristic vision.

About the School of Biosciences & Bioengineering:

The University promotes flexibility in learning. DYPIU has taken a futuristic approach and launched innovative and trend setting programs with multiple track options. In accord, the BTech Bioengineering program has been established in the year 2020. In the four year program of Bioengineering, the choice of track is made at the end of 2nd year. The foundation courses are taught for 2 and ½ years followed by multi-track specialisation in four emerging technologies such as Biomedical Engineering, Cell & Tissue Engineering, Food Biotechnology, Biochemical Engineering. The school also offers M.Sc. Medical Biotechnology; integrated M. Tech and PhD programs.

About the Conference:

Elevate your understanding of biomedical frontiers at our conference, where we shine a spotlight on Biomicrofluidics, Lab-on-a-chip, Healthcare, Wearable Devices, BioMEMS, Microfabrication, 3D Printing, Soft Robotics, and Biomedicine. Immerse yourself in a convergence of expertise, networking, and innovation, shaping the trajectory of biomedical technologies. Join us to amplify your knowledge and be an integral part of the pioneering advancements in the dynamic realm of science and healthcare.

KEYNOTE SPEAKERS



Prof. Lim Chwee Teck
Director,
Institute for Health Innovation &
Technology (iHealthtech)
NUS Society Professor,
National University of Singapore,
Singapore



Prof. Suman Chakraborty
Professor,
Mechanical Engineering
IIT Kharagpur, India

SPEAKERS



Prof. Debjani Paul
Professor, Department of
Biosciences and Bioengineering
IIT Bombay, India



Dr. Khoo Bee Luan
Assistant Professor
City University of Hong Kong
Hong Kong



Dr. Bidhan Pramanick
Assistant Professor
IIT Goa, India



Dr. Kiran Raj M
Assistant Professor
IIT Madras, Chennai, India



Dr. Somnath Santra
Assistant Professor
NIT Silchar, India



Dr. Amit Asthana
Associate Professor & HoD
Department of Medical Devices
National Institute of
Pharmaceutical Education and
Research, Hyderabad, India



Dr. Ravi Kumar Arun
Assistant Professor
IIT Jammu, India

Registration fee (in INR):

- Academics 1000
- Industry 1500
- Student 500

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register for the
symposium

Payment link will be
provided after
registration

