



BioMET'26
Materials | Engineering | Theranostics

INTERNATIONAL CONFERENCE ON BIOMATERIALS, BIOENGINEERING, AND BIOTHERANOSTICS

**ACCESSIBLE AND SUSTAINABLE
HEALTHCARE**

THEMES

- SMART BIOMATERIALS, NANOMATERIALS, AND BIOINSPIRED MATERIALS
- 3D BIOPRINTING, BIOFABRICATION AND ADDITIVE MANUFACTURING
- TISSUE ENGINEERING AND REGENERATIVE MEDICINE
- MEDICAL IMPLANTS, PROSTHETICS, AND ORTHOPEDIC BIOMECHANICS
- BIOSENSORS AND WEARABLES
- AI, MACHINE LEARNING, BCI AND DATA SCIENCE IN HEALTHCARE
- ORGANS-ON-CHIP AND MICROPHYSIOLOGICAL SYSTEMS
- DRUG DESIGN, DELIVERY, AND PHARMACEUTICALS
- BIOIMAGING, AND DIAGNOSTIC TECHNOLOGIES
- IPR AND REGULATORY SCIENCE
- AMR AND INFECTIOUS DISEASES
- PRECISION AND PERSONALIZED MEDICINE
- CELL AND GENE THERAPY
- ROBOTICS AND AUTOMATION IN HEALTHCARE
- INTEGRATED MEDICINE



**ABSTRACT SUBMISSION BEGINS
15 JANUARY 2026**

AUGUST 5TH-7TH, 2026
VELLORE, TAMIL NADU, INDIA

PARTNERS



**BINGHAMTON
UNIVERSITY**
SCHOOL OF SYSTEMS SCIENCE
AND INDUSTRIAL ENGINEERING



**Universität
Zürich^{UZH}**

CHAIRS / CO-CHAIRS

Prof. Geetha Manivasagam – VIT Vellore, India
Prof. Amit Kumar Jaiswal – VIT Vellore, India
Prof. Christopher Neville – SUNY Upstate Medical University, USA
Prof. Ketul Popat – George Mason University, USA
Prof. Mohammad T. Khasawneh – SUNY Binghamton University, USA

ORGANIZING SECRETARIES

Dr. Anjaneyulu U. – VIT Vellore, India
Dr. Yogendra Pratap Singh – VIT Vellore, India
Dr. Arun Kumar Rajendran – VIT Vellore, India
Dr. Arunkumar Pitchaimani – VIT Vellore, India
Dr. Sreenath Chalil Madathil – SUNY Binghamton

ORGANIZED BY



**SCHOOL OF HEALTHCARE SCIENCE
AND ENGINEERING**



**CENTRE FOR BIOMATERIALS, CELLULAR
AND MOLECULAR THERANOSTICS**

Contact email id: biomet2026@gmail.com