

International Workshop on
BIOMATERIALS FOR TISSUE ENGINEERING AND DRUG DELIVERY
“BIOTEDD 2023”

Programme Schedule

Date: 21st July 2023, Friday Venue: Rajam Hall, MIT Campus

Date	Time	Programme
Inauguration		
21.07.2023 (Friday)	09.00AM - 9.30 AM	Registration
	09.30AM – 10.00 AM	Inaugural Function
10.00 AM – 10.20 AM : Refreshments		
TECHNICALSESSION - I		
Session Chairman Prof. Dr.T.S. Sampathkumar IIT Madras		
21.07.2023 (Friday)	10.30AM – 11.00AM	In the making of synthetic bone graft Dr. S. Pugalanthi Pandian
	11.00AM -11.30AM	Multifunctional biomaterials for bone tissue regeneration and treatment Dr. Elzbieta Pamula
	11.30AM -12.00 PM	Enhanced bone regeneration by using bioactivenanocomposite scaffolds Dr. Vignesh Muthuvijayan
	12.00 PM – 12.30 PM	Electrospun Polymers and composites for Bio-Medical Applications Dr. P. Ramesh
	12.30 PM - 01.00 PM	Potential of Poly anhydrides in the field of pulmonary drug delivery Mr. Konrad Kwiecien

01.00 PM – 02.00 PM : Lunch

TECHNICALSESSION-II

Session Chairman
Dr. C.T. Vijayakumar
Bone Substitutes, Madurai

21.07.2023 (Friday)	02.00PM – 02.30 PM	Hybrid biomaterials for bone regeneration Dr. Aneta Zima
	02.30 PM – 03.00PM	Biologization in maxillofacial surgery, oral surgery and dentistry Dr. N. Imthiaz Refayee & Dr. Yaseer Arafat
	03.00 PM – 03.30 PM	Injectable Hydrogel Scaffold for Meniscal TissueEngineering Dr. Roy Joseph

03.30 PM - 03.45 PM : Refreshments

TECHNICAL SESSION-III

Session Chairman
Prof. Dr. A. Siddharathan
Anna University

21.07.2023 (Friday)	03.45 PM - 04.15 PM	Animal Derived Materials (ADM) for medical device Mr. Mathiyazhagan Muthusamy
	04.15 PM – 04.45 PM	Development and characterisation of new calcium phosphate bone cements based on alpha-tricalcium phosphate Dr. Joanna Czechowska
	04.45 PM - 05.15 PM	Novel biomaterials and their applications in cardiac tissue engineering Dr. Azhaguchamy Muthukumaran

05.15 PM - 5.30 PM : Feedback & Concluding remarks