

16<sup>th</sup> International Conference on

# Tissue Engineering & Regenerative Medicine

February 21-22, 2022 | Berlin, Germany



**S C I E N T I F I C   P R O G R A M**

08:30-09:00 Registrations

09:00-09:30 Introduction

09:30-09:50 COFFEE BREAK

09:50-11:50  
Meeting Hall 01 **KEYNOTE LECTURES**

	MEETING HALL 01	MEETING HALL 02
11:50-13:10	<b>Talks On: Bone and Cartilage Tissue Engineering</b>	<b>Talks On: Stem cells to Battle cancer</b>
	Tissue engineering applications	Stem cell transplantation
	Biodegradable scaffolds	Autologous stem cell
	Cell culture	Allogenic stem cell

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

	MEETING HALL 01	MEETING HALL 02
14:00-16:00	<b>Talks On: Cord Blood Stem Cells and Regenerative Medicine</b>	<b>Talks On: Scaffolds</b>
	Therapy or transplantation	Biological scaffolds
	Stem cell and diseases	Biomaterials
	Stem cell niches	Structure function relationship
	Stem cell collection and preservation	Biomarkers

16:00-16:20 COFFEE BREAK

**MEETING HALL 01 (16:20-17:00)**

**Young Researchers in  
Tissue Engineering & Regenerative  
Medicine**

09:00-10:30  
Meeting Hall 01**KEYNOTE LECTURES**10:30-10:50 **COFFEE BREAK**

	MEETING HALL 01	MEETING HALL 02
10:50-12:50	<b>Talks On: Clinical Medicine</b>	<b>Talks On: Biomaterials &amp; Bioengineering</b>
	High standards of medical care	Novel strategies
	Good clinical practice	Emergence of biomaterials
	Current issues	Diseases
	Law and ethics	Technological advancements

12:50-13:35 **LUNCH BREAK**

	MEETING HALL 01	MEETING HALL 02
13:35-15:55	<b>Talks On: Tissue Engineering and 3D Printing</b>	<b>Talks On: Biochips &amp; Tissue chips</b>
	3D cell culture techniques and tools	Protein chip
	Commercialization and 3D cell culture	Mass spectrometry
	Cell culture platforms	Electrophoresis
	Tissue engineering translation	Surface enhanced laser
	Advancements in tissue engineering	Differential profiling

15:55-16:15 **COFFEE BREAK****MEETING HALL 01 (16:15-17:00)****MEETING HALL 01 (17:00-18:00)**

Poster Presentations

Workshop

**Awards & Closing Ceremony**

# PAST AFFILIATES

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# Berlin Attractions



Victory Column



Berlin Cathedral



Gendarmenmarkt



Berliner Fernsehturm



Berlin Wall Memorial



East Side Gallery



Charlottenburg Palace



Berlin Zoological Garden



Brandenburg Gate

# Glimpses of Regenerative Medicine Conferences

