Tentative Program

7th International Conference on
Tissue Engineering & Regenerative Medicine



December 14-15, 2020
Macau, China

Theme: Trends, challenge, and leadership in tissue engineering and regenerative medicine

https://www.meetingsint.com/conferences/tissueengineering

Tissue Engineering 2020

Dear Colleagues

Meetings International extends its welcome to "7th International Conference on Tissue Engineering & Regenerative Medicine" scheduled on December 14-15, 2020 in Macau, China, with the theme of "Trends, challenge, and leadership in tissue engineering and regenerative medicine".

Tissue Engineering 2020 will serve an excellent experience and opportunities to enhance one's career. Join us in Macau. It is comprised of 13 tracks designed to offer comprehensive sessions that address current trends in Tissue Engineering & Regenerative Medicine, and many more. Tissue Engineering & Regenerative Medicine composed of symposiums by world class researchers and experts.

Conference Highlights :

- Tissue Engineering
- Regenerative Medicine
- Bio Materials
- Scaffolds
- Stem Cell and Regenerative Medicine
- Bio Medicine
- Cell and Gene Therapy
- Cancer Stem Cells
- Bio Medical Engineering
- Regenerative Rehabilitation
- Anti-Aging Medicine
- 3D Bio Printing And Bio Fabrication



Day-1
Registration
Session Introduction
Keynote/ Plenary Sessions
Plenary/Keynote-1 (Academia)
Plenary/Keynote-2 (Industry)
Plenary/Keynote-3
Coffee Break & Networking
Plenary/Keynote-4 (Academia)
Oral Presentations
Speaker 1
Speaker 2
Speaker 3
Speaker 4 (Industry presentation)
Panel Discussion/ QA Session
Lunch Break & Networking
Post Lunch Session Introduction & Group Photograph
Post Lunch Oral Presentations
Speaker 5
Speaker 6 (Industry Presentation)
Speaker 7 (Solution Providers Presentation X2)
Speaker 8
Panel Discussion/ QA Session
Video Sessions / e-Poster
Video Presentation 1
Video Presentation 2
Coffee Break & Networking
Workshop/ Special Session
Tissue Engineering
Tissue Engineering
Award Ceremony/ Closing remark Day 1
Day-2
Registration

Session Introduction
Keynote/ Plenary Sessions
Plenary/Keynote-1 (Academia)
Plenary/Keynote-2 (Industry)
Plenary/Keynote-3 (Solution Provider)
Coffee Break & Networking
Oral Presentations
Speaker 1
Speaker 2 (Industry presentation)
Speaker 3
Speaker 4
Panel Discussion/ QA Session
Workshop/Symposium
Lunch Break & Networking
Poster Presentation
Young Researcher Presentation
Speaker 5
Speaker 6
Speaker 7
Speaker 8
Panel Discussion/ QA Session
Coffee Break & Networking
Video Sessions/ e-poster
Award Ceremony/ Closing remark Day 2

About Macau

Macau is one of the most fascinating destinations in Asia with its old-world Sino-European architecture and culture existing side by side with the modern and lavish lifestyle - the result of its casinos and tourist industry. The city's rich past is seen everywhere, in its fine architecture and well-preserved colonial buildings, and the historic center of Macau has been included in the list of China's most significant World Heritage Sites. Macau is known as the Vegas of Asia. There are plenty of casinos in Macau, and many of them are so beautiful that the gambling isn't even the main attraction.



Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations

No doubt you have lots of queries... Why not get in touch..!

Drop us your query with details and we will call you right away

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Previous Conference Program

October 14, 2019 **Conference Agenda** **Day 1**

Conference Hall: Changi Room 2, Lvl 3

09:00-09:30	**Registrations**
09:30-09:45	**Opening Ceremony**
09:45-10:00	**Introduction**
10:00-10:40	**Keynote Forum** **Tittle: 3D cell printed corneal stromal equivalent for corneal tissue engineering** **Hyeonji Kim,** Pohang University of Science and Technology, SouthKorea
10:40-11:20	**Tittle: Antimicrobial activity of different active ingredients of toothpastes and extracts of local spices: a comparative analysis** **Shamima Nasrin Shaheed,** University of Dhaka, Bangladesh

Networking & Refreshment Break 11:20-11:30 @ Foyer

Group Photo

Oral Session I:
Tissue Engineering | Tissue Materials and Process| Regenerative and Personalized Medicine | Scaffolds Used In Tissue Engineering | Biomaterials and Bioengineering | Stem Cell Engineering (SCE) | Cancer Stem Cells

Session Chair: **Edwin Tanihaha,** Singapore
Session Co-chair: **Shamima Nasrin Shaheed,** Bangladesh

11:30-12:00	**Title: Development and characterization of a polymeric scaffold as a wound dressing material** **Neelima Varshney,** Indian Institute of Technology (Banaras Hindu University), India
12:00-12:30	**Tittle: Psyllium husk and enabling technologies of tissue engineering** **Suruchi Poddar,** Indian Institute of Technology (Banaras Hindu University), India
12:30-13:00	**Poster Presentation** **Title: Fabrication of Silk-Gelatin Based Corneal Analogs Using Electro spinning Technique** **Ajay Kumar Sahi,** Indian Institute of Technology (Banaras Hindu University), India

Lunch Break 13:00-14:00 @ Foyer

14:00-14:30

Poster Presentation

Title: Preparation and characterization of pectin/CMC/MCC composite as second degree burn wound dressing on Wistar rat (Rattus novergicus) model

Muhammad Alfath, Institut Teknologi Bandung, Indonesia

Oral Session II:
Tissue Engineering | Tissue Materials and Process| Regenerative and Personalized Medicine | Scaffolds Used In Tissue Engineering | Biomaterials and Bioengineering | Stem Cell Engineering (SCE) | Cancer Stem Cells

Session Chair: **Edwin Tanihaha**, Singapore
Session Co-chair: **hamima Nasrin Shaheed**, Bangladesh

14:30-15:00

Title: Tissue engineering and Scaffold designing challenges through digital Games and Simulations

Nahid Kheradmand, Mashhad stemcell research group, Mashhad, Iran

15:00-15:30

Title: Unravelling the efficiency of berberine loaded Bovine Serum albumin nanoparticle for breast cancer therapy

Sunita Patel, Central University of Gujarat, India

15:30-16:00

Title: Ethnobotanical Exploration of Flora of Sathan Galli District Mansehra, KP, Pakistan

Khalid Rasheed Khan, GPGC, Pakistan

16:00-16:30

Title: Interferon Regulatory Factor 4 in Cancer Gene Regulation

N. C. Tolga EMRE, Bogazici University, Turkey

Networking & Refreshment Break 16:30-16:40 @ Foyer

16:40-17:00

Video Presentation

Title: Heterogeneity of sympatho-adrenal system reveals new possible origin of neural-crest derived tumors

Pamela Klecki, Karolinska Institutet Stockholm, Sweden

Panel Discussion with Speakers and delegates (17:00-17:30)

Award Ceremony and Day-1 End (17:30)

