Annual Congress on

Advanced Tissue Science and Regenerative Medicine

April 15-16, 2019 | Amsterdam, Netherlands

PULSUS
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Hosting Organization:
Pulsus Group
40 Bloomsbury Way | Lower Ground Floor
London, United Kingdom | WC1A 2SE | Tel: +1-408-429-2646
tissuescience@pulsusevents.org

https://tissuescience-regenerative-medicine.pulsusconference.com/

Invitation

PULSUS brings in a new spin on conferences by presenting the latest scientific improvements in your field. Listen to motivating keynotes from thought leaders, or rub elbows with pioneers across the globe. Amsterdam is all set for an amazing event as PULSUS proudly presents the "**Annual Congress on Advanced Tissue Science and Regenerative Medicine** " slated on **April 15-16, 2019** at **Amsterdam, Netherlands.**

PULSUS cordially welcome researchers, academicians, students and business professionals in the field of Tissue Science professionals from around the world to participate in the upcoming Tissue Science 2019. The meeting for this year will revolve around the theme "**Discover the Advancements in Tissue Science and Regenerative Medicine**" thus relaying the most cutting edge findings in the field of Tissue Science. The two day meeting is going to be an event to look forward to for its enlightening symposiums & workshops from established experts of the field, exceptional keynote sessions directed by the best in the business. It will also prove to be a brilliant open door for the representatives from Universities and Institutes to cooperate with the world class researchers and an outstanding opportunity for businesses keen at expanding their global market reach. Interested individuals can confirm their participation by registering for the conference along with their colleagues. Register soon and avail exciting early bird discounts.

Regards
Tissue Science 2019
Organizing Committee

Conference Highlights

- Tissue Engineering
- Tissue Repair and Regeneration
- Tissue Culture & Preservation
- Tissue Regeneration using Nanotechnology
- Soft Tissue Implants
- Dermal Tissue Engineering
- Biomimetic Nano Fibers
- Stem Cell Transplantation
- Regenerative Medicine
- Cell and Gene Therapy
- Cancer Therapy
- Organ & Tissue Regeneration
- Dentistry- Regenerative Applications
- Bone Regeneration
- Translational Medicine
- Biomaterials in Regenerative Medicine
- Regenerative Rehabilitation
- Bio Imaging& Bio printing Tissues and Organs

Agenda

Day-01 April 15, 2019 Monday

Time	Session
08:30-09:30	Registrations
09:30-11:30	Keynote Forum
Group Photo	
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Tissue Engineering | Tissue Repair and Regeneration | Tissue Culture & Preservation | Tissue Regeneration using Nanotechnology
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Soft Tissue Implants | Dermal Tissue Engineering | Biomimetic Nano Fibers
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Tracks: Stem Cell Transplantation | Regenerative Medicine | Cell & Gene Therapy

Tentative

Day-02 April 16, 2019 Tuesday

Time	Session
08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Tracks: Cancer Therapy | Organ & Tissue Regeneration | Regenerative Rehabilitation
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Tracks: Dentistry Regenerative Medicine | Bone Regeneration | Translational Medicine
13:00-13:45	Lunch Break**
13:45-16:00	Tracks: Biomaterials in Regenerative Medicine | Bio-Imaging & Bio-Printing Tissues and Organs
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Poster Presentations
Day Concludes	

Conference Speakers

Title: Paradoxes of the relationship between cancer and mesenchymal stem cells
Alexandra Zamaro, Institute of Physiology, Belarus
Title: Selected microenvironmental and material factors deciding about scaffold efficiency
Dorota Kolbuk-Konieczny, Institute of Fundamental Technological Research, Poland
Title: In-vitro Differentiation of Mesenchymal stem cells to Pancreatic islet β- LIKE cells with in vivo Insulin secretion
Nihad Elsadig Babiker, Darfur University College, Sudan
Title: Improved liver function and tumour marker after high dose intravenous vitamin C and Helxior SC injections in a patient with hepatocellular carcinoma progressed after chemotherapy and radiation
Dr. Ehab Mohammed, Ontario Naturopathic Clinic, Canada
Title: The Use of Prosthetic Mesh for Abdominal Wall Repairs: A semi systematic- Literature Review
Emily Wales,
Title: Combining 2D angiogenesis and 3D Osteosarcoma microtissues to improve vascularization
Hassan Chaddad, University of Strasbourg, France
Title: AON/ Creatine Phosphate/ Adipocyte stem cell combination treatment for all forms of Muscular Dystrophy
Lee Brubaker, , USA
Title: 3D Bioprinting of Complex Blood Vessel Structures
Levent Aiyden, Kocaeli University, Turkey
Title: Human Endometrial Stem Cells (hEnSCs) differentiation into germ like cells by encapsulating in Fibrin Scaffold
Maryam Roya Ramzgouyan, School of Advanced Technology in Medicine, Tehran
Title: Biomimetic Nanofibers for the Mechanical Modulation of Stem cell fate
Mincy Naduthottathil, University of Bristol, United Kingdom

Tourist Attractions















Venue



Amsterdam is the Netherlands' capital. It has a population of about 851,373 within the city proper, and 1,351,587 in the urban area and 2,410,960 in the Amsterdam metropolitan area. Amsterdam's the name derives from Amsterdam the city's origin as a dam of the river Amstel. Originating as a small fishing village in the late 12th century, Amsterdam became one of the most important ports in the world during the Dutch Golden Age a result of its innovative developments in trade. The 17th-century canals of Amsterdam and the 19–20th century Defence Line of Amsterdam are on the UNESCO World Heritage List. Amsterdam was ranked the second-best city in which to live by the Economist Intelligence Unit and 12th globally on quality of living for environment and infrastructure by Mercer. Amsterdam's main attractions, including its historic canals, the Rijksmuseum, the Van Gogh Museum, Stedelijk Museum, Hermitage Amsterdam, Anne Frank House, Amsterdam Museum and its many cannabis coffee shops draw more than 5 million international visitors annually.

Hosted by PULSUS
40 Bloomsbury Way, Lower Ground Floor
London, United Kingdom
WC1A 2SE | Tel: +44-203-769-1778

For general queries
Email: tissuescience@pulsusevents.org
Sponsorship queries
tissuescience@pulsusevents.org | sponsors@pulsus.com