Biofabrication & Biomanufacturing Europe 2019

20.06.2019 - 21.06.2019

Ort: Rotterdam, The Netherlands

Select**BIO Biofabrication and Biomanufacturing Europe 2019** brings together researchers from across various disciplines who are involved in the fabrication of functional, engineered tissue constructs.

This field is of great interest for generating in vitro physiological and disease models, for target identification and drug screening, and as potential organ replacements amongst other applications.

A multitude of fabrication approaches to generate tissue engineered constructs exist including photopolymerization, 3D-printing, stereolithography, multiphoton lithography as well as self-assembly approaches. While much progress has been made in generating functional tissues using both synthetic and natural materials, increasing throughput and tissue volume has been challenging. This conference will focus on advanced techniques and approaches being used for biofabrication with a focus on potentially scalable technologies that will allow higher throughput manufacturing of functional tissues.

GET MORE INFORMATION:

Registration

Event

Beginn: Thursday, June 20, 2019, 12:00 AM Uhr Ende: Friday, June 21, 2019, 12:00 AM Uhr Veranstaltungsort: Rotterdam Netherlands

Website & Anmeldung:

https://www.microtec-suedwest.de/intern/nachrichten-2/alle-termine/item/1532-biofabrication-biomanufacturing-europe-2019