

The 4th YRA MedTech Symposium is jointly organized by the FH Aachen, the FH Lippstadt-Hamm, the Westfälische Hochschule and the University of Duisburg-Essen

2024

1st call for abstracts

YRA - Young Researchers Academy MedTech in NRW

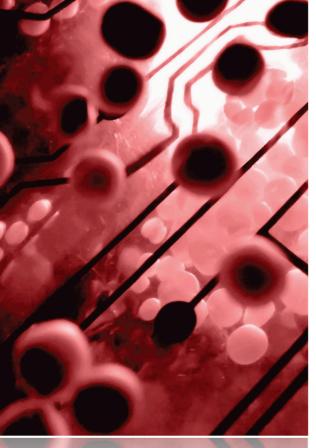
Ph.D., Master, and Bachelor students of all universities in NRW (Uni & FH) working in areas related to biomedical engineering are kindly invited to present their research or their thesis at the

4th YRA MedTech Symposium

February 01 / 2024 / FH Aachen

FH Aachen / Campus Jülich Heinrich-Mußmann-Str. 1 52428 Jülich

http://www.yra-medtech.de



YRA Organizing Board

FH AACHEN
UNIVERSITY OF APPLIED SCIENCES



Prof. Dr. Ilya Digel Prof. Dr.-Ing. Manfred Staat



Prof. Dr.-Ing. Jürgen Trzewik Prof. Dr. Stefanie Sielemann



Prof. Dr. sc. techn. Daniel Erni



Prof. Dr. Waldemar Zylka

Objectives

- establish a scientific community amongst young MedTech researchers, namely bachelor, master, and doctoral students of all types of universities (Uni & FH) in NRW.
- provide an open platform for bachelor, master, and doctoral students to present either their work in progress or their final thesis in the realm of (bio-)medical engineering or in related fields such as e.g. (non-exhaustive):
 - Biomechanics, Implants, Biofluidmechanics, Microfluidics, ...
 - Bioinformatics, Telemedicine, AAL, Hospital Engineering, ...
 - Bioelectromagnetics, Bioelectronics, Biophysics, Medical Physics,...
 - Medical Imaging, Biosensors, Lab-on-a-Chip, Point-of-Care Diagnostik...
 - Numerical Modeling, HPC, Multi-Scale Approaches, ...
 - Implementing of Medical Device Regulations

Paper Submission

- Submission: You are kindly invited to submit a one (up to maximal two) page abstract (Word and PDF format) until November 30th, 2023 to: info@yramedtech.de (a prior announcement of participation is welcomed).
- Format: Please use the corresponding MSWord template that is provided on the YRA MedTech website: http://www.yra-medtech.de/ (submission includes the silent consent of any (co-) authors for publication)

Contact

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