

Symposium: 15 Years of Biomaterials Erlangen

Date: **November 29th 2024**

Venue: Berhard-Ilschner-Hörsaal H14, Martensstraße 5/7, 91058 Erlangen, Germany
(to participate online, please register by sending an email to aldo.boccaccini@fau.de)

I) Scientific session (Chairs: Dr. Zoya Hadzhieva, Marcela Arango-Ospina)

15.00 h Prof. Mathias Goeken, (Head, Dept. of Materials Science and Engineering, FAU)
"Welcome address"

15.05 h Prof. Aldo R. Boccaccini (Institute of Biomaterials, FAU)
"Our biomaterials journey of 15 years"

15.15 h Prof. Ipsita Roy (University of Sheffield, UK)
"Sustainable Polymers of Bacterial Origin and their Biomedical Applications"

15.45 h Dr. Irem Unalan (Institute of Biomaterials, FAU)
"Melt Electrowriting for Biomedical Applications: Our Approach at the FAU Institute of Biomaterials"

16.00 h PD Dr. Fabian Westhauser (Heidelberg University Hospital, Germany)
"Bioactive glasses – my personal story of working across disciplines"

16.30 h Prof. Andreas Arkudas (University Hospital Erlangen, FAU)
"The AV loop model for bone tissue engineering"

17.00 h Coffee Break

II) Alumni session: "What I did after leaving the FAU Institute of Biomaterials"

17.15 h Speakers include (5-7 min each):
Dr. Patcharakamon Nooeaid, Dr Aldo Leal, Dr. German Clavijo (video), Dr. Thomas Distler, Dr. Florian Ruther, Dr. Liliana Liverani, Dr. Susanne Heid, Dr. Harald Unterweger, Dr. Vera Bednarzig, Dr. Nurshen Mutlu, Dr. Lukas Gritsch, Dr. Luis Cordero, Dr. Agata Sotniczuk, Dr. Tobias Zehnder, Dr. Micael A. Frank, Dr. Katharina Schuhladen, Dr. Anahi Philippart, Prof. Helga Hornberger, Dr. Elena Boccardi, Dr. Jasmin Hum, Dr. Zuzana Neščáková, Dr. Martin Michalek

19.30 h Social Dinner (*by invitation only*)
(Unicum Erlangen, Carl-Thiersch-Straße 9, 91052 Erlangen)

For information please contact:
Prof. Aldo R. Boccaccini, email: aldo.boccaccini@fau.de