

Invitation

Turku Biomaterials Days 2017 Interfaces and Interphases

October 26-27, 2017
Arje Scheinin Auditorium,
Dentalia Building
Lemminkäisenkatu 2
20520 Turku



Organizers:

BioCity Turku Biomaterials and Medical Device
Research Program and Turku Science Park Ltd

THURSDAY October 26th, 2017

12.10 Opening of the Turku Biomaterials Days 2017

12.15 Lecture and discussion "Biomaterial-Blood Interactions"

Prof. Pentti Tengvall (University of Gothenburg)
Chair: Prof. Timo Närhi

13.15 Lecture and discussion "What have the metal on metal implants taught us of implant-tissue reactions?"

Prof. Petri Lehenkari (University of Oulu)
Chair: Prof. Timo Närhi

14.15 – 14.45 Coffee and Poster Presentations

14.45 Lecture and discussion "Prosthetic Material-Resin Interphase"

Prof. Jukka Matinlinna (University of Hong Kong)
Chair: Prof. Pekka Vallittu

15.30 Lecture and discussion "Tooth substance-resin interface"

Prof. Leo Tjäderhane (University of Helsinki)
Chair: Prof. Arzu Tezvergil-Mutluay

16.15 Company presentations "Entrepreneurship interface"

Bayer Oy
ID Creations Oy
DeSiTech Oy
BioNavis Oy
Disior Oy

17.00 – 20.00 Reception and buffet (with music)

FRIDAY October 27th, 2017

09.00 Lecture and discussion "Interface of oral biofilms with dental materials"

Dr. Andrei Ionescu (University of Milan)

10.00 Lecture and discussion "Innovation Management - Securing the long-term survival of organizations interacting in business ecosystems"

Docent Peter Zettinig (University of Turku)

11.00 – 11.15 Coffee and Poster Presentations



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11.15 – 11.30 Oral Presentation "Effect of interface surface texture on fracture behavior of bi-layered composites"

PhD Candidate Tarek Omran (University of Turku)

11.30 – 11.45 Oral Presentation "Optimization of the etch-and-rinse technique: new perspectives to improve resin-dentin bonding using dimethyl sulfoxide"

Postdoctoral Researcher Thiago Stape (University of Turku)

11.45 – 12.00 Oral Presentation "Bioactive Zirconia as a Dental Implant Abutment"

PhD Candidate Khalil Shahramian (University of Turku)

12.00 Closing remarks



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