

Programme 3rd SIIRI-SEAM-Symposium

Monday September 18th 2023 8:00 – 11:00 CEST / 16:00 – 19:00 AEST

German Time CEST	Time Melbourne AEST	Speaker	Title
08:00 – 08:10	16:00 – 16:10	Meike Stiesch Peter Kingshott	Welcome
08:10 – 08:40	16:10 – 16:40	Andrew Boden <i>Swinburne University of Technology</i>	"Development of antimicrobial coatings through surface immobilised antimicrobial peptides and deposition of bioactive metals using colloidal lithography"
08:40 – 09:10	16:40 – 17:10	Katharina Nikutta <i>Department of Prosthetic Dentistry and Biomedical Materials Science, Hannover Medical School</i>	"Biofilm-repellent liquid-infused titanium: from first screening to pre-clinical analysis in a 3D-coculture model"
09:10 – 09:30	17:10 – 17:30	Meysam Firoozbahr <i>Swinburne University of Technology</i>	"Medical applications of endophyte metabolite-based electrospun fibers"
09:30 – 09:50	17:30 – 17:50	Nelly Senze Nnane <i>Institute for Technical Chemistry, Technische Universität Braunschweig</i>	"Self-immolative linkers in autoregulative drug delivery systems for antibiotics"
09:50 – 10:00	17:50 – 18:00	Break	
10:00 – 10:30	18:00 – 18:30	Ashok Meghwal <i>Swinburne University of Technology</i>	"High entropy alloys coatings for bio- engineering applications"
10:30 – 10:50	18:30 – 18:50	Tatiana Blank <i>Institute for Materials Science, Leibniz University Hannover</i>	"Recent insights into platinum corrosion for cochlear implant application"
10:50 – 11:00	18:50 – 19:00	Meike Stiesch Peter Kingshott	Short Wrap up