


Thursday 22 November 2018 | Park Inn by Radisson | Room: Carmine & Charcoal

OPENING RECEPTION

- 17.00 **Welcome & Introduction**
- 17.30 **Speed-Dating**
- 18.30 **Keynote speech**
Functional supramolecular polymers – interesting perspectives for application in coatings
Prof. E.W. (Bert) Meier, TU Eindhoven, The Netherlands
- 19.30 Eat // Drink // Network
- 22.00 End of reception

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CONFERENCE SCHEDULE

- 09.00 **Welcome & Introduction**
- 09.15 **Using sol gel technology for production of dual functional anti-reflective coatings with additional photocatalytic effect in a single layer on glass substrate**
Mohammad. H. Jilavi, INM-Leibniz-Institute for New Materials, Germany
- 09.45 **Project HELADA: Developing durable anti-ice coatings**
Dr Amador García-Sancho, Aimplas, Spain
- 10.15 Room for thought // networking // coffee 
- 10.45 **Thermally-triggered UV-stable, self-healing and highly transparent polyurethane coatings**
John J. Liggat, University of Strathclyde, United Kingdom
- 11.15 **Design of self-dispersible charged-polymer building block for water-borne polyurethane dispersion**
Dr Catarina Esteves, TU Eindhoven, The Netherlands

11.45 **A novel approach to low viscous silane functional polyisocyanates**

Dr Hans Josef Laas, Covestro, Germany

12.15 Room for thought // networking //



13.30 **Bio-based coatings for fully recyclable or compostable packagings and other products**

Dr Victor Trapp, Fraunhofer Institute for Silicate Research ISC, Germany

14.00 **Lignin-based primer formulations: challenges, developments, applications**

Yvonne Kowalik, Fraunhofer Institute for Manufacturing and Advanced Materials IFAM, Germany

14.30 **Self-structuring materials based on thiol PDMS PEG acrylates as fouling release coatings**

Sascha Buchbach, Fraunhofer Institute for Manufacturing and Advanced Materials IFAM, Germany

15.00 Room for thought // networking // coffee



15.30 **All-organic superhydrophobic coatings with mechanochemical robustness and liquid impalement resistance**

Dr Manesh Tiwari, University College London, United Kingdom

16.00 **Panel Discussion on technical innovations needed for the coatings industry to face future challenges**

Andre van Linden, AkzoNobel, The Netherlands

Wolfram Selter, Bosshard, Switzerland

16.30 End of conference

