

HORIZON 2020 Elevator Pitch – HMI 2014

Round table: Production & Innovation/Advanced Materials

09. April 2014, Trade Fair, Information Center (IC)

Room: 00.157-00.158

01:45 **Registration**

02:00 – 02:30 **HORIZON 2020**

Structure, Funding Instruments, Working Program Nanotechnologies, Materials, Production (NMP)

Ulrike Munz, Enterprise Europe Network Berlin-Brandenburg/GER

02:30 – 03:00 **Presentation of project ideas**

1) *“New ways to use Cellulose from drink cartons, graphic and laminated paperboards, converting them into a high quality compound to manufacture extrusion profiles or injection parts”*

Patricia Idilbi, **Technamation Technical Europe**/GER

2) *“Efficient processing of metal-plastic composites”*

Dr. Markus Dibold, **Linz Center of Mechatronics**/AT

03:00 – 03:30 **Pitching of Expertise**

1) *“System supplier for over 65 years for the automotive, household appliances and electrical industry and global player for more than a decade”*

Markus Holze, **FLAMMSYSCOMP**/GER

2) *“Innovative Technologies for Non Destructive Testing and Materials Characterization”*

Robert Holzer, **RECENDT Research Center for Non Destructive Testing**

GmbH/AT

3) *“Development, analysis and recycling of bioplastics and bio(hybrid)composites and their life cycle assessment ”*

Hannah Behnsen, **Institute for Bioplastics and Biocomposites**/GER

- 4) *“Acoustic monitoring of machines and products”*
Steffen Holly, **Fraunhofer IDMT/GER**
- 5) *„Innovative multifunctional materials and advanced materials technologies”*
Gunta Raca, **Baltic Institute of Research, Technology and Innovation/LV**
- 6) *“Bioanalogous Surfaces and Structures for Diagnostic and Therapy in Biomedicine”*
Marion Frant, **Institute for Bioprocessing and Analytical Measurement Techniques e.V. - Department of Biomaterials / GER**

03:30-04:00 **Moderated discussion**