



**Stuttgart**  
**29 February**  
**2024**

## CORNET & IRASME PARTNERING EVENT

**Venue: Fraunhofer Institute for Interfacial Engineering and Biotechnology IGB, Nobelstr. 12, 70569 Stuttgart**

**09:30 Registration of Participants**

**10:00 Welcome and Opening Remarks**

Clarissa Schätzle (CORNET) and Jenny Gudlat (IraSME)

**10:05 Host Welcome: Fraunhofer Institute for Interfacial Engineering and Biotechnology (IGB)**

Prof. Dr. Steffen Rupp, Deputy Director of Fraunhofer IGB

**10:15 Presentation CORNET**

Clarissa Schätzle, BAFA

**10:30 Presentation IraSME**

Jenny Gudlat, AiF Projekt GmbH, ZIM project management agency of BMWK

**10:45 Presentation EEN**

Frederik Bischler, Steinbeis Europa Zentrum

**11:00 CORNET Success Story: OBECOM - On-Board Emission Conformity Monitoring**

Christopher Saupe, Dresden University of Technology

**11:15 IraSME - Case Study: PsoBibi - Development of psoriasis therapeutics using bicyclic genetically encoded libraries (Germany-Alberta/Canada)**

Dr. Christina Kohl, Fraunhofer IGB

**11:30 Presentation Funding Organisation I - TÜBITAK/Türkiye**

**11:45** Presentation Funding Organisation II - ZIM + IGF/Germany

**12:00** Presentation Funding Organisation III - Innosuisse/Switzerland

**12:15** Questions & Answers

**12:30** Lunch Break

You are invited for lunch and further networking

**13:30** Elevator Pitch Session

- Melanie Quast, Fraunhofer Institute for Manufacturing Engineering and Automation IPA  
*"On-demand biocide-reduced plant disinfection based on nanocapsules"*
- Lena Leis, TechBloomz  
*"TechBloomz - Ignite Talent. Transform Lives."*
- Anika Pfeiffer, Infratec Infrarot Strahler GmbH  
*"Energy efficient heating and drying through infrared"*
- Grigory Rotshteyn, Unispere GmbH  
*"Next-Gen Weather Intelligence and Operations Management for Uncrewed Systems"*
- Csaba Singer, Hybrid-Airplane Technologies GmbH  
*"Development of an aerial cybernetic iot system based on lta uavs for multifaceted applications"*

**14:00** → Dejan Miklavic, ITM Research GmbH  
*"Pragmatic AI Solutions for Business"*

→ Shahram Sheikhi, Hamburg University of Applied Science  
*"Automated quality assurance in additive manufacturing and manual welding using data based algorithms"*

→ Lisa Marie Giermindl, University of Applied Science St. Gallen  
*"Virtual Reality Solutions for Mental Health"*

→ Alexander Nusselt, People Enabler AG  
*"People Enabler - your Partner for Innovative People Management and Mental Health"*

**14:30** → Björn Becker, Hochschule Furtwangen - University  
*"Institute of Precision Machining"*

→ Valérie Bartsch, German Institutes for Textile and Fiber research (DITF)  
*"German Institutes of Textile and Fiber Research Denkendorf"*

→ Jürgen Frick, Materials Testing Institute, University of Stuttgart  
*"Sustainable building materials"*

→ Thilo Zimmermann, InnovationCampus Future Mobility (ICM), c/o University of Stuttgart  
*"InnovationCampus Future Mobility (ICM) of KIT Karlsruhe and University Stuttgart"*

**15:00** Coffee and Networking

**15:30** End of Partnering Event

Partnering Event Website: [irasme-cornet-stuttgart-2024.b2match.io](https://irasme-cornet-stuttgart-2024.b2match.io)

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