



Industry on Campus 2021

New Trends in Sustainable Technologies

Date: December 1, 2021, 9-14 h

Hybrid Event: Online + Startup Villa, Altensteinstr. 40, 14195 Berlin

On behalf of the organizing committee, we cordially invite you to our Industry on Campus event "Sustainable Technologies" which will take place December 1, 2021 at Freie Universität Berlin as a hybrid meeting.

This event is part of Profund Innovation partnering strategy between the department Biology, Chemistry and Pharmacy with Chemical and Material Science Industries.

We are planning for six presentations by advanced postdocs, principal investigators and startup teams on our recent research progress on Sustainable Technologies in Chemistry. The focus is on sustainable materials and water purification systems. Additionally, we will offer the opportunity to present companies external innovation efforts. Four opening presentations will be given by representatives from FEW Chemicals, Covestro, PolyAn and Largentec. Freie Universität Berlin as one of the German Excellence Universities and member of the new Berlin University Alliance will serve as a prominent location on the campus in Dahlem with a high density of scientific activities and industrial collaborations in various research areas.

Registration

Please send an email for registration to Dr. Svenja Herziger, svenja.herziger@fu-berlin.de until **November 28, 2021**. The limited places on site are already fully booked, but it is still possible to register for an online participation. Webex dial-in details will be provided no later than the day before the event to all registered participants.

Program

9:00 h Welcome

Profs. Rainer Haag, Sebastian Hasenstab-Riedel, Freie Universität Berlin *"FUBIC – The new translational hub of Freie Universität"*

9:05 h Presentation of companies' external innovation efforts and demands

Dr. Kai Licha (FEW Chemicals GmbH)

"Speciality chemicals for optical technologies: from research to market"

Dr. Olaf Wagner (Largentec GmbH)

"Sustainable water purification and conservation"

Dr. Christoph Gürtler (Covestro AG)

"Cooperative research at CAT Catalytic Center Aachen"

Dr. Uwe Schedler (CEO PolyAn)

"Non-fouling Hydrogels for Bioanalysis"

10:30 h Coffee Break

11:00 h Presentations from Berlin Universities

Martin Rahmel (CIF, TUB)

"GreenCHEM"

Prof. Sebastian Hasenstab-Riedel (Chemistry, FUB)

"A more Sustainable Phosgen Production"

Dr. Günther Thiele (Chemistry, FUB)

"Iron-Sulfur Materials for Battery Application"

12:00 h Berlin startup concepts

Dr. Christine Reuter (PROFUND)

"Profund Innovation and the incubator labs"

Bastian Schubert (TUB)

"Fungtion: repurposing agricultural waste into styrofoam alternatives"

Paria Pouyan (FUB)

"NoVirall"

Dr. Carsten Walter (TUB)

"ClearWater"

13:00 h Lunch and Discussions (end of the online event)

All presenting groups will also be available for discussion.

ca. 14 h End of the event