



WEBINAR: ALGAE

Biotechnological Applications

2nd December 2021

Programm

- 09:30 Uhr** **Greeting**
Dr. Katharina Gräfe, BIO.NRW
Dr. Jasmin Schubert, BIO.NRW
- 09:35 Uhr** **Algal Technologies at Jülich Research Center**
Dr. Holger Klose,
Head of Research Alternative Biomass, Jülich Research Center
- 10:00 Uhr** **The untapped potential of diatoms**
Sofie Allert,
CEO, Swedish Algae Factory
- 10:20 Uhr** **Delivering bioaccessible and stable ω 3-polyunsaturated fatty acids by using whole microalgae cells**
Dr. Greta Canelli,
Researcher in Food Science, ETH Zürich
- 10:40 Uhr** **Opportunities of biofilm cultivation in microalgae biotech**
Dr. Björn Podola,
CEO & Partner, Algenion
- 11:00 Uhr** **The road to a bioeconomy: Are microalgae suitable as a raw material for textile production?**
Christoph Peiner,
Head of Division Fabric Production, Institut für Textiltechnik (ITA) der RWTH Aachen University
- 11:20 Uhr** **Special: Info and Q+A session on the SprinD Challenge “Carbon-to-Value”**
Jano Costard,
SprinD Bundesagentur für Sprunginnovationen