

The banner features a blue rectangular box on the left containing white text. The background is a collage of various scientific and technological images, including a DNA double helix, a person in a lab coat, a globe, and abstract data visualizations.

## Virtuelles Bruker Anwendertreffen Massenspektrometrie

Webinare  
01. - 05. März 2021

● **Metabolomics Session, 3. März 2021, 9.30 - 12.00 CET**

**Programm:**

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|---------------|--|
| 09:30 - 09:45 | <b>Welcome and Introduction</b><br>Dr. Scarlet Koch, Bruker Daltonik GmbH  |
| 09:45 - 10:00 | <b>What's new in Metabolomics</b><br>Dr. Sven Meyer, Bruker Daltonik GmbH  |
| 10:00 - 10:40 | <b>Individual exposomics and lifestyle monitoring by the analysis of sweat collected from fingertips</b><br>Prof. Christopher Gerner, Universität Wien, Analytische Chemie - und Lebensmittelchemie              |
| 10:40 - 11:00 | <b>Metabolome-based studies of the bacterial pathogens, antibiotics and their interplay</b><br>Prof. Mark Brönstrup, Department of Chemical Biology, Helmholtz Centre for Infection Research, Braunschweig       |
| 11:00 - 11:20 | <b>FT-ICR-MS-Analysen des menschlichen Speichel-Metaboloms</b><br>Alina Pisarevskaja, Christian-Albrechts-Universität zu Kiel, Inst. f. Humanernährung & Lebensmittelkunde - Abt. Lebensmitteltechnologie        |
| 11:20 - 11:40 | <b>Non-Targeted LC-MS Capability Optimization Using a Bruker timsTOF Pro for Chemical Characterization of Complex Matrices</b><br>Dr. Christian Wachsmuth, Philip Morris International, Research and Development |
| 11:40 - 12:00 | <b>Meet the Experts</b>  |

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