WORKSHOP ANNOUNCEMENT FROM ALVÉOLE IN COLLABORATION WITH THE LEIBNIZ INSTITUTE FOR NEW MATERIALS

## CONTROLLING THE CELLULAR MICROENVIRONMENT: 2D and 3D Photopatterning of Proteins & Microfabrication with PRIMO

Wednesday 10 October 2017 Saarbrücken, Germany

# PROGRAM

#### **SPEAKERS**

Pierre-Olivier Strale, PhD – Senior Scientist, Alvéole Mehmet Deniz Akyüz, PhD – Business Development Manager Europe, Alvéole IN COLLABORATION WITH

Prof. Franziska Lautenschläger – Head of Cytoskeletal Fibers, INM Leibniz Institute for New Materials Dr. Emmanuel Terriac – Research Scientist, INM Leibniz Institute for New Materials

### 10:30 AM - 11:30 AM

• Presentation of the PRIMO multi-protein photopatterning technology and applications

### 11:30 AM – 12:30 PM

- Demonstration of 2D quantitative photopatterning of proteins and cell micropatterning
- Demonstration of microfabrication of UV-sensitive resist with PRIMO

### 12:30 PM - 01:30 PM

Alvéole invites you for lunch

### 01:30 PM - 06:00 PM

Demonstration of more applications

WORKSHOP VENUE INM Leibniz Institute for New Materials

Campus D2 2 D-66123 Saarbrücken Germany

Leibniz Institute for New Materials

PREVIOUS REGISTRATION NEEDED FOR PARTICIPATION

Contact Mehmet Deniz Akyüz, PhD, <u>Alvéole</u> <u>mehmet@alveolelab.com</u>

