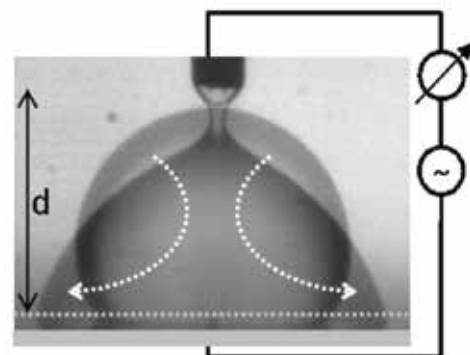
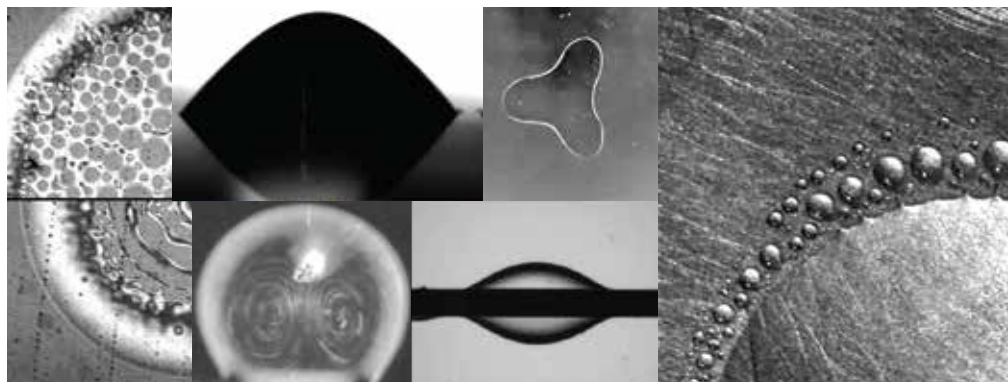


Electrowetting 2018

18-20 June
University of Twente, the Netherlands



Keynote speakers

Jean-Christophe Baret
University of Bordeaux, France

Michael Dickey
North Carolina State University, USA

Burak Eral
TU Delft, eMaldi, the Netherlands

Shih-Kang "Scott" Fan
NTU, Taiwan

Alex Henzen
South China Normal University, China

Alenka Luzar
Virginia Commonwealth University,
USA

Jacco Snoeijer
University of Twente, the Netherlands

Hans Zappe
IMTEK, Germany

Scientific advisory board

Scott Fan Stein Kuiper

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Frieder Mugele

Athanasios Papathanasiou

Local organizing committee

Frieder Mugele

Michel Duits

Ranabir Dey

Isabel Benes

Aram Klaassen

In June 2018, the International Electrowetting Conference returns to its origins in the Netherlands. The meeting will be *the* event to get an update about recent progresses in the field (scientific and commercial), to present your work, and to discuss with the leading electrowetting experts from all over the world. The scientific program will feature eight keynote lecturers, covering complementary aspects of EW, an introductory tutorial for newcomers, special lectures on fluid dynamic and surface science aspects of EW, and a discussion session about novel directions and challenges in the field.

Topics

1. Fundamentals of wetting: dynamics and complex surface structures
2. Biotechnology/
Lab-on-a-Chip
3. Optofluidics and Displays
4. Electrochemistry/
Capillarity
5. Nanoscale phenomena & molecular simulations
6. Adsorption processes at hydrophobic interfaces
7. Substrate materials
8. Novel Applications

Important dates

Abstract submission

open 1 Dec. 2017

closed 18 Mar. 2018

Registration

open 1 Dec. 2017

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