

The SPIRITS International Symposium

# Shaping Self-Assembled Mesoscale (Bio)Materials with Microengineering

March 28 2019 9:20–17:40

Kyoto U iCeMS Main Building 2F Seminar Room

**Tomoko Inose** Hokkaido U  
Nanomaterials for drug delivery

**Ken-ichiro Kamei** Kyoto U iCeMS  
Microfluidics for stem cell biology

**Ibuki Kawamata** Tohoku U  
DNA Computing

**Ryuji Kawano** Tokyo U of Agri & Tech  
Nanopore device for reconstructed channels

**Alexandre Legrand** Kyoto U iCeMS  
Self-assembled porous soft matters

**Keisuke Morishima** Osaka U  
Bio-integrated micromachines

Chair  
**Shuhei Furukawa** Kyoto U iCeMS

Co-Chair  
**Ken-ichiro Kamei** Kyoto U iCeMS

**Daniel Packwood** Kyoto U iCeMS  
Machine learning for self-assembled materials

**Salvador Pane** ETH Zurich  
Micromachines for bioapplications

**Josep Puigmarti-Luis** ETH Zurich  
Microfluidics for self-assembled materials

**Yoko Sakata** Kanazawa U  
Nanochemistry for self-assembly system

**Daisuke Tanaka** Kwansai Gakuin U  
Microfluidics for materials fabrication

**Ye Zhang** Okinawa Inst of Sci & Tech  
Bio-inspired soft matters



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