

Workshop on Mesostructures and microfluidics

FEA auditorium,
University of Campinas
Campinas - SP, Brazil

26/Oct/23 (starts 2pm) -
27/Oct/23 (ends 1pm)

Registration fee: R\$ 40,00

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Patrick Tabeling - ESPCI/IPGG, Paris, France

- *Basics of microfluidics I* (14-14:30 Thu.), *Basics of microfluidics II* (14:45-15:15 Thu.) and *Microfluidic-based innovation* (11:30-12:00 Fri.)

Jon Otto Fossum - Norwegian University of Science and Technology - NTNU, Trondheim, Norway

- *Mesostructures from natural materials* (15:30-16:00 Thu)



José Alberto Fracassi da Silva - University of Campinas - UNICAMP, Campinas, Brazil

- *Advances on 3D printing of microfluidic devices* (9-9:30 Fri.)



Florian Edouard P. Meneau - Soft Matter Research at Brazilian Synchrotron Lab. LNLS/CNPEM, Campinas, Brazil

- *Imaging Hierarchically NanoPorous Materials with Coherent x-ray Diffractive Imaging: New Opportunities at the Ultra-Low Emittance Synchrotron Facility SIRIUS* (16:15-16:45 Thu.)

Caetano Rodrigues Miranda - Institute of Physics, USP, São Paulo, Brazil

- *Rock & flow: insightson CO2mineralisation processes through computational and experimentalmicrofluidics* (10:45-11:15 Fri.)



Marcio Carvalho - Department of Mechanical Engineering, PUC - Rio de Janeiro, Brazil

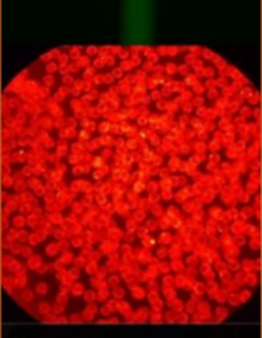
- *Microcapsules as target chemical delivery vehicle in oil production processes* (9:45-10:15 Fri.)

Organizers:

Prof. Rosiane Lopes da Cunha (UNICAMP)

Prof. Lucimara G. de La Torre (UNICAMP)

Prof. Jon Otto Fossum (NTNU)



Local students, postdocs, professors and researchers are invited to present their work at, or simply attend, a poster session.

Invitation for registration:

<https://forms.office.com/e/M2Mya7YPqj>

Poster section* at FEA Auditorium: 5 to 7 pm Thu.

* Including snacks and drinks.



Local contact:

Bruno Telli Ceccato
(PhD Student at NTNU and UNICAMP)
Email: b264181@dac.unicamp.br