

OS10 : Biomolecular Dynamics

EX-3

November 9, 2018

9:00-9:25 OS10-1

Invited

Engineered Nanopores for Fundamental and Applied Biotechnology

L. Movileanu

9:25-9:50 OS10-2

Invited

Modeling of Alveolar Microcirculation for Passage of Neutrophils

A. Shirai

9:50-10:15 OS10-3

Invited

A Multiphysics Approach to Map Drug Mechano-Sensitivity in Tumour Spheroids

A. Carlotta, H. Mertani, H. Delanoë-Ayari, C. Rivière, T. Dehoux, J.-P. Rieu

10:15-10:30 OS10-4

Invited

Quantum Chemical Inspection on the DNA Backbone Bias caused by 8oxoG

A. Suzuki, M. Miyano, R. Miura, A. Sassa, M. Yasui, M. Honma