

OS10: Biomolecular Dynamics

October 29, 2020

ROOM4 (Zoom Webinar)

OS10-1 **Artificial Cell Membrane Platform for Reconstituting Ion Channel Functions** (*Invited*)

9:20-10:00

Ayumi Hirano-Iwata (Tohoku University, Japan)

OS10-2 **Potential Analysis of the Hydration Layer around the Injured DNA** (*Invited*)

10:00-10:30

Ai Suzuki, Masayuki Miyano, Ryuji Miura (Tohoku University, Japan),
Manabu Yasui (The National Institute of Health Sciences, Japan)

OS10-3 **HeLa Cells Change induced by the Body Fluid of *Turritopsis* sp.**

10:30-10:50

Kazunao Hobo, Yuki Ichii, Youhei Kitada (Meiji University, Japan), Shin Kubota (Turritopsis Immortal Jellyfish Regenerative Biological Research / Experience Laboratory, Japan), Yuri Mukai (Meiji University, Japan)