日時: 2019 年 10 月 24 日 14:00-15:30

場所: 平安(2F)

## 「インシリコ創薬」分野 口頭発表

Oral Presentations (In silico drug discovery)

モデレーター: 佐藤 朋広 Tomohiro Sato 理化学研究所 RIKEN, BDR

1. [P2-02] Classification QSAR with Vanishing Kernels and a single parameter

Francois Berenger

Kyushu Institute of Technology

2. [P2-04] Discovery of novel selective CSF-1R Inhibitors with de novo drug design of FBDD and MD simulation

Mutsuyo Wada

Fujitsu Ltd.

3. [P2-06] An *in silico* approach for integrating phenotypic and target-based approaches in drug discovery

Hiroaki Iwata

**Kyoto University** 

4. [P2-07] Analysis of subtype selectivity in estrogen-like compounds

Yuva Seki

Hoshi University

5. [P2-10] Development of FMODB for analyzing protein-ligand interactions in 2019

Daisuke Takaya

**RIKEN BDR** 

6. [P2-13] Inter-lobe motion of EGFR kinase: Determinants of structural variation in the crystal structures

Akinori Kidera

Yokohama City University

7. [P2-15] Insights into the Mechanism of NA-I117V-Mediated Oseltamivir Resistance in H5N1 Avian Influenza Virus

Mohini Yadav

Chiba Institute of Technology