



Complex Systems approaches for Molecular Robotics (CSMR2023)

@Ikenotaira Shirakaba Kougen Hotel

December 2-3, 2023

Organization

B4 students: 10 min presentation + 5 min questions.

Master students: 15 min presentation + 5 min questions.

Invited presentations: 30 min presentation + 10 min questions.

Location: Ikenotaira Shirakaba Kougen Hotel

Day 1 – December 2nd

Session 1: DNA Nanotechnology

13:00 M. Okumura (B4)

13:15 M. Hyakuzuka (M1)

13:35 A. Takeguchi (M2)

13:55 First session end

13:55–14:10 Short break

Session 2: Molecular computing

14:10 H. Oonishi (B4)

14:25 L. Yoshida (M2)
14:45 N. Aubert-Kato
15:25 Second session end
15:25–15:40 Short Break

Session 3: Benchmarking and Black-box optimization

15:40 Y. Arai (B4)
15:55 F. Da Rold (JSPS/Ochanomizu University)
16:35 Third session end
16:35–16:50 Short break

Session 4: Complex Systems

16:50 S. Iwai (M2)
17:10 M. Gallou-Guyot (JSPS/Ochanomizu University)
17:50 L. Cazenille (Paris Cité University)
18:30 End

Day 2 – December 3rd

10:00 – 12:00 Hands on research discussion.
12:00 Workshop end