

Workshop on Nanomaterials Design 2025

Date: 17th Feb. 2025

Place: Kanazawa University Satellite Campus - Kanazawa Station

Organized by Theoretical and Computational Science Group at Nanomaterials Research Institute (NanoMaRI), Kanazawa University

Co-sponsored by e-ASIA JST SICORP Program (Grant Number JPMJSC21E3)

09:00 Venue Opens

09:30 Registration

09:55 Opening Remarks: Fumiyuki Ishii (Kanazawa Univ.)

Session 1: Thermoelectric Materials

10:00-11:00 **Invited Talk:** Athorn Vora-ud (Sakon Nakhon Rajabhat University)

11:00-11:40 Rifky Syariati (Kanazawa Univ./BRIN)

11:40-12:00 Zohan Syah Fatomi (Kanazawa Univ.)

12:00-13:30 Lunch Break

Session 2: Materials Informatics & Energy Materials

13:30-14:30 **Invited Talk:** Mitsuaki Kawamura (RIKEN)

14:30-14:50 Yaotang Zhang (Kanazawa Univ.)

14:50-15:10 Syifa Fauzia Hariyanti Putri (Kanazawa Univ.)

15:10-15:30 Coffee Break

Session 3: Development in Computational Methods and Its Applications

15:30-15:50 Adzky Mathla Syawly (Kanazawa Univ.)

15:50-16:10 David Bandhaso (Kanazawa Univ.)

16:10-16:40 Hana Kadarisman (Kanazawa Univ.)

16:40-17:10 Naoya Yamaguchi (Kanazawa Univ.)

17:10 Closing Remarks: Fumiyuki Ishii (Kanazawa Univ.)

17:15-19:00 Free Discussion

19:00 Venue Closes