

# Program (Dec. 12)

## The 1st Workshop on Physical Properties of Two-Dimensional Materials

13:00 Registration opens (badge pickup; poster setup available)

13:30–13:35

Opening remarks

Ryo Kitaura (NIMS)

13:35–14:15

Invited Talk1

Daisuke Kiriya (The University of Tokyo)

Title: Chemical Modulation of Electronic Properties in Transition Metal Dichalcogenides

Chair: Ryo Kitaura

14:15–14:30

Group photo & break

14:30–16:00

Poster session

(core time 14:30–15:30; evaluation 16:40–17:40)

16:00–16:10

Break

16:10–16:50

Invited Talk2

Kei Kinoshita (The University of Tokyo)

Title: van der Waals quantum well devices based on WSe<sub>2</sub>/h-BN junctions

Chair: Yui Tamogami

16:50–17:30

Contributed Talk

Shuichi Iwakiri (NIMS)

Title: Year One at NIMS — Progress and Outlook in Soft Quantum Materials

Chair: Yasumitsu Miyata

17:30–17:40

Closing remarks & poster prize awards

Yasumitsu Miyata (NIMS)

