

# **International workshop on epitaxial 2D materials 2025**

2025/10/3 Fri. 13:00~17:30 @Room 101, Building 55N, Nishiwaseda-campus, Waseda University

13:00~13:10	Opening remarks	Wataru Norimatsu (Waseda University)
13:10~13:40	Invited talk 1	J. Marcelo Lopes (Paul-Drude Institute, Germany) Above room temperature ferromagnetism in all-epitaxial 2D magnetic heterostructures
13:40~14:10	Invited talk 2	Fumio Komori (Institute of Science Tokyo) Effect of Lattice Distortion on Electronic Structure of Twisted Bilayer Graphene
14:10~14:40	Invited talk 3	Masahiko Hayashi (Akita University) Transport properties in strained graphene nanoribbons
14:40~15:30	Poster session (by Waseda Univ. students) & Coffee break	
15:30~16:00	Invited talk 4	Ryotaro Sakakibara (National Institute for Material Science) Epitaxial Graphene for the Controlled Synthesis of Emerging 2D Materials
16:00~16:30	Invited talk 5	Keiju Sato (Rohm) Step bunching suppression in graphene growth on 4° off-axis SiC (0001) using a two-step growth technique
16:30~17:00	Invited talk 6	Satoru Tanaka (Kyushu University) Pseudomagnetic-Field - Induced Electronic States in Periodic Graphene Ripples on Vicinal SiC
17:00~17:30	Discussion	

## Venue

Nishi-Waseda campus, Waseda University

<https://maps.app.goo.gl/43qa6M4JhADKvvy6A>

(See QR code on the right)

Host: IWE2DM committee

