



IUMRS-ICEM 2018

AUGUST 19(SUN.) - 24(FRI.), 2018 / DAEJEON, KOREA

Session Title	Physics and Interface engineering of 2D Materials	Session Code	We-E1
Date and Time	2018-08-22 / 10:30 - 12:30		
Place	Room E		
Session Chair	TBA		

We-E1-1

10:30 - 11:00

[Invited]Ferromagnetism in Two-Dimensional Materials

Euyheon Hwang
Sungkyunkwan Univ., Korea

We-E1-2

11:00 - 11:30

[Invited]Extraordinarily Strong Interlayer Interaction And High-Electron-Mobility in 2D Layered PtX₂

Yang Chai
The Hong Kong Polytechnic Univ., China

We-E1-3

11:30 - 12:00

[Invited]Interface Engineering for 2D Layered Semiconductors

Kosuke Nagashio
The Univ. of Tokyo, Japan

We-E1-4

12:00 - 12:30

[Invited]Band Gap and Interface Engineering of Atomic Layered Semiconductors

Anlian Pan, Biyuan Zheng, Tiefeng Yang, and Honglai Li
Hunan Univ., China