



Session Title	[MoC1] 2D Materials I
Date / Time	July 2 (Mon.), 2018 / 11:00-12:10
Room	Room C (#107)
Session Chair	Jun Sung Kim (POSTECH, Korea)

MoC1-I1 (Invited)

11:00-11:25

Gate Induced Superconductivity in Transition Metal Dichalcogenides

Alberto Morpurgo
Univ. of Geneva, Switzerland

MoC1-I2 (Invited)

11:25-11:50

Two-Dimensional materials: Physics and Applications

Marija Drndic
Univ. of Pennsylvania, USA

MoC1-O3

11:50-12:05

Polarity Control of MoTe₂ Field-Effect Transistors by Accelerating Surface Charge Transfer

Junhee Choi¹, Jong Mok Shin², Ho-kyun Jang², Sang Wook Lee¹, and Gyu-tae Kim²
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