



# 2019 CAP Congress / Congrès de l'ACP 2019

## Monday 3 June 2019

### M2-11 Materials synthesis and characterization II (DCMMP) | Synthèse et caractérisation de matériaux II (DPMCM) - SCP 8445.2 (13:15 - 14:45)

-Conveners: Emanuele Orgiu

time	[id] title	presenter
13:15	[2688] Fabricating van der Waals heterostructures	Mr BODDISON-CHOUINARD, Justin
13:30	[2700] Assembly and Characterization of MoS <sub>2</sub> /HBN heterostructures for Opto-electronic devices	Mr TYSON, Kurt
13:45	[2491] Elastic Properties of Natural Biotite Crystals by Brillouin Spectroscopy	Mr HANLON, Dillon
14:00	[2682] Potential mapping in GaN nanowire p-n junctions via off-axis electron holography	JOSE, Anitha
14:15	[2701] Active dopant and associated diffusion potential mapping in Silicon nanowires	CORDOBA, Cristina
14:30	[2719] The nucleation of ZnO nanowires on sputter deposited metal substrates	Mr COUTTS, Christopher