

Session Code	[08] MoH2
Session Title	Advanced Analysis & Characterization 2
Date and Time	Monday, October 4, 2021 / 13:50-15:30
Session Room	Room H (202)
Session Chair(s)	Si-Young Choi (POSTECH, Korea)

[[08] MoH2-1] Invited Talk **[Online] 13:50-14:15**

Visualization of Polar Nanostructure and the Response in Ferroelectrics Studied via Electron Microscopy

Yukio Sato (*Kyushu Univ., Japan*)

[[08] MoH2-2] Invited Talk **14:15-14:40**

Atomic and Electronic Reconstruction at Van Der Waals Interface in Twisted 2-D Materials

Hyobin Yoo (*Sogang Univ., Korea*)

[[08] MoH2-3] Invited Talk **14:40-15:05**

Calorimeters for Thermal Transport and Biological Measurements with Picowatt Resolution

Sunghoon Hur (*KIST, USA*)

[[08] MoH2-4] Invited Talk **15:05-15:30**

New Insight into Mechanisms of Sequential Infiltration Synthesis Probed by in-Situ FTIR Spectroscopy

Nari Jeon and Minkyung Ko (*Chungnam Nat'l Univ., Korea*)