

[MoAM-03] Analytical Raman Techniques / Instrumentations-01	
Date / Time	Aug. 27 (Mon.), 2018 / 10:00-12:00
Place	Halla B (Room B)
Session Chair	Isao Noda (University of Delaware, USA)

[MoAM-03-K-1] (Keynote) 10:00-10:30

Dissecting the Metastatic Cascade with Label-Free Vibrational Spectroscopy

Ishan Barman

Johns Hopkins University, USA

[MoAM-03-I-2] (Invited) 10:30-10:50

Stress-Induced Crystal Transition of Poly(Butylene Succinate) Studied by Terahertz and Low-Frequency Raman Spectroscopy

Harumi Sato

Kobe University, Japan

[MoAM-03-I-3] (Invited) 10:50-11:10

Multiorder Stimulated Raman Scattering in Colliding Droplet

Kosuke Negishi and Jun-ya Kohno

Gakushuin University, Japan

[MoAM-03-O-4] 11:10-11:25

Study of Polymer/Metal Interface Using AFM-Based Vibrational Nanoscopy

Yasuhiko Fujita, Masataka Murakami, and Masanobu Yoshikawa

Toray Research Center, Inc., Japan

[MoAM-03-O-5] 11:25-11:40

***In situ* High Temperature Raman Spectroscopic Study on the Micro-Structure of Binary Na₂O-TiO₂ Melts**

Jinglin You¹, Lei Xu¹, Kai Tang², Min Wang¹, and Jian Wang¹

¹Shanghai University, China, ²SINTEF Materials and Chemistry, Norway