



## RSC-TIC 2021

### Day 1: December 6th

Time (JST)	Title of lecture		Speaker	Affiliation
15:00-15:05	Opening Remark		Takehiko Kitamori	Royal Society of Chemistry
15:05-15:45	Session 1	MAIRS: Providing A Missing Gear for Thin-Film Analysis	Takeshi Hasegawa	Kyoto University
		In-situ Fluorescence analysis on aggregation-induced emission manipulated by optical force	Teruki Sugiyama	National Yang Ming Chiao Tung University
16:15-16:30	Break			
16:30-17:45	Poster Session			
17:45-19:05	Session 2	Multiplexed and Sensitive Bioanalysis using SERS and SESORS	Karen Faulds	University of Strathclyde
		Ramanome, FlowRACS and RACS-Seq: linking metabolic phenome and genome @ single-cell for precision medicine and synthetic biology	Xu Jian	Chinese Academy of Sciences
19:05-19:10	Closing Remark		Philippa Ross	Royal Society of Chemistry
19:10-20:00	Networking/Poster			

### Day 2: December 7th

Time (JST)	Title of lecture		Speaker	Affiliation
15:00-15:05	Opening Remark		Hisashi Sugisawa	Japan Analytical Instruments Manufacturers' Association
15:05-16:15	Session 3	Contribution of New Hyphenated Analytical Technology: LC-Raman System to Clearly Identify Components in a Mixture	Satoru Wakabayashi & Yusuke Nagai	HORIBA Ltd. & Shimadzu Corporation
		Tuning of Chemical Interface Damping in Single Gold Nanoparticles	Ji Won Ha	University of Ulsan
16:15-16:30	Break			
16:30-17:45	Poster Session			
17:45-18:55	Session 4	Development of SERS-based assay platforms for rapid and accurate diagnosis of SARS-CoV-2	Jaebum Choo	Chung-Ang University and Nanophotonics Biomedical Research Center (ERC)
		Publishing with impact	Philippa Ross	Royal Society of Chemistry
18:55-19:10	Poster award ceremony & closing remark		Daniel Citterio	Royal Society of Chemistry
19:10-20:00	Networking/Poster			