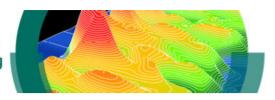
Royal Society of Chemistry Tokyo International Conference 2021 (RSC-TIC2021): Spectroscopic imaging and sensing



6-7 December 2021 Online event

RSC-TIC 2021

Day 1: December 6th

| ime (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 | Takeshi Hasegawa | Kyoto University | | | |
| | | Analysis | | | | | |
| | | , 66 6 | Teruki Sugiyama | National Yang Ming | | | |
| | | emission manipulated by optical force | | Chiao Tung University | | | |
| 6:15-16:30 | | Break | | - | | | |
| 6:30-17:45 | | Poster Session | | | | | |
| 17:45-19:05 | Session 2 | Multiplexed and Sensitive Bioanalysis using SERS | Karen Faulds | University of | | | |
| | | and SESORS | | Strathclyde | | | |
| | | Ramanome, FlowRACS and RACS-Seq: linking | Xu Jian | Chinese Academy of | | | |
| | | metabolic phenome and genome @ single-cell for | | Sciences | | | |
| | | precision medicine and synthetic biology | | | | | |
| 19:05-19:10 | Closing Remark | | Philippa Ross | Royal Society of | | | |
| | | | | Chemistry | | | |
| 9:10-20:00 | | 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 | Satoru Wakabayashi | HORIBA Ltd. & | | | |
| | | Components in a Mixture | & Yusuke Nagai | Shimadzu Corporation | | | |
| | | Tuning of Chemical Interface Damping in Single Gold | Ji Won Ha | University of | | | |
| | | Nanoparticles | | 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 | | | | | |