Optical Biosensing and Devices Royal Society of Chemistry Tokyo International Conference 2020

Online event

15-16 December 2020

All timings are JST

Tuesday 15 December

15:00	Welcome and Opening Remark Takehiko Kitamori, Royal Society of Chemistry
15:05	IL-6 diagnostic device for COVID-19 and its clinical validations Chao-Min Cheng National Tsing Hua University
	Session Chairs: Takehiko Kitamori & Daniel Citterio
15:45	Deployable Biosensing Devices for Real-time Monitoring of Cytokines In Vivo Guozhen Liu University of New South Wales
	Session Chairs: Takehiko Kitamori & Daniel Citterio
16:15	Break
16:30	Poster Session
17:45	Molecular Evolution for Liquid Biopsies Chaoyong James Yang <i>Xiamen University</i> Session Chairs: Daniel Citterio & Kiichi Sato
18:25	Novel strategies in single cell and single molecule screening Joshua Edel Imperial College of London
	Session Chairs: Daniel Citterio & Kiichi Sato
19:05	Closing Remarks, Day 1 Philippa Ross, Royal Society of Chemistry
19:10	Poster Session
20:00	End of day

Wednesday 16 December

15:00	Welcome and Opening Remark Hisashi Sugisawa, Japan Analytical Instruments Manufacturers' Association
15:05	<i>in vivo</i> Imaging Probes to Clarify Cellular and Molecular Functions Kazuya Kikuchi <i>Osaka University</i> Session Chairs: Akihide Hibara & Hideaki Hisamoto

15:45	Futuristic diagnostics using advanced ICT devices toward digital medicine
	Woonggyu Jung
	Ulsan National Institute of Science and Technology
	Session Chairs: Akihide Hibara & Hideaki Hisamoto
16:15	Break
16:30	Poster Session
17:45	Nanophotonics Biosensor Platforms for label-free and ultrasensitive Point-of-care
	diagnostics
	Laura Lechuga
	Catalan Institute of Nanoscience and Nanotechnology (ICN2)
	Session Chairs: Akihide Hibara & Hideaki Hisamoto
18:25	Publishing with Impact
	Philippa Ross
	Royal Society of Chemistry
	Session Chairs: Akihide Hibara & Hideaki Hisamoto
18:55	Closing Remarks
	Daniel Citterio, Royal Society of Chemistry
19:00	Poster Session
20:00	End of day

This is a draft programme and timings are subject to change.