

28-29 April 2021

# Organ-on-chip

## Putting Science into Standards

#Standards4OoC



### Day 1 *PLENARY*

14:00 – 14:10	Get settled in
14:10 - 14:30	<b>Welcome and opening</b>
14:30 - 15:00	<b>The present and future of Organ on Chip</b>
15:00 - 15:30	<b>What are standards and what are they good for?</b>
15:30 - 15:45	BREAK
15:45 - 16:15	<b>Standardization in the pharmaceutical sector</b>
16:15 - 16:45	<b>Standardization opportunities for OoC</b>
16:45 - 17:00	Setting up of activities for the following day

### Day 2: *PARALLEL SESSIONS*

09:00 – 09:10	Welcome
09:10 - 10:10	Cells and Tissues Sensing and Integration Good experimental practices
10:10 - 10:30	BREAK
10:30 – 11:30	Biomaterials and 3D printing Interoperability and control systems Data acquisition and management
11:30 - 11:50	BREAK
11:50 - 12:50	Assays and biomarkers Microfluidics Characterization and reporting
12:50 - 14:15	LUNCH BREAK
	PLENARY
14:15 - 15:00	<b>Flash Summary</b>
15:00 - 15:45	<b>Lessons learned</b>
15:45 - 16:00	Way forward & Workshop Closing