

Hosts:

Swiss Stem Cell Network 15th Annual Meeting 2020

**Innovation in Clinical
Bio-manufacturing**
Organoids and other
specialized cell cultures
for clinical applications

Friday Dec 11, 2020

9:30 am - 5:30 pm

eMeeting by zoom

Confidentiality clause:
Limited to registered attendees.
No recordings of any kind.
No screen shots.



Gold/Silver:

Bronze:

Supporter:

Program schedule

9:30 – 9:45	Welcome Prof Mark A. Rubin (BCPM) / Prof Eliane J. Müller (SCRM)
	Organoids – chair: Prof Mark A. Rubin
9:45	Trailer Sysmex Suisse AG
9:45 – 10:30	Keynote Hayley Francies <i>Translational Cancer Genomics at Wellcome Trust Sanger Institute, Hinxton, UK</i> Towards the next-generation of cancer cell models
10:30 – 10:45	Selected Speaker from Abstract #1 – Simon Leonard April-Monn , University of Bern
10:45 – 11:15	Matthias Lutolf <i>Laboratory of Stem Cell Bioengineering, EPFL Lausanne, Switzerland</i> Engineering scalable organoid-based assays for disease modelling
11:15 – 11:45	Coffee Break / 11.45 Trailer Nikon (Schweiz) GmbH
11:45 – 12:15	Ivan Martin <i>Department of Biomedicine and Department of Surgery, University Hospital Basel, Switzerland</i> Engineering 3D organotypic niches
12:15 – 12:30	Selected Speaker from Abstract #2 – Simon Blanchoud , University of Fribourg
12:30 – 14:00	Lunch break / Sponsor trailer loop
13:00 – 13:55	Meet the Experts <i>on Organoid culture during lunch e.g. Marianna Kruithof-de Julio / Hayley Francies</i>
	Cell therapies – chair: Prof Eliane J. Müller / Volker Enzmann
13:55	Trailer Miltenyi Biotec B.V. & Co. KG
14:00 – 14:30	Lukas Sommer <i>Institute of Anatomy, University of Zurich, Switzerland</i> Neural crest stemness in regeneration and cancer formation
14:30 – 14:45	Selected Speaker from Abstract #3 – Catherine Pfefferli , University of Fribourg
14:45 – 15:00	5 Selected Flash Presentations from Abstracts #4–8, 2 minutes – Laura Jahnke, Thomas Bise, Hendrik Oudhoff, Andreas Shaun Croft, Patricia Renz
15:00 – 15:30	Jérôme Guicheux <i>French National Institute for Health and Medical Research INSERM U1229, Regenerative Medicine and Skeleton Research Center, Nantes Université, France</i> Exploring stem cells for the regenerative medicine of intervertebral disc: a paradigm shift in spine surgery
15:30 – 15:45	Selected Speaker from Abstract #9 – Nenad Slavko Suknovic , University of Geneva
15:45 – 16:15	Coffee Break / 16.15 Trailer CELLnTEC Advanced Cell System AG
16:15 – 17:00	Keynote Michele de Luca <i>Centre for Regenerative Medicine «Stefano Ferrari», University of Modena and Reggio Emilia, Italy</i> Epithelial stem cells in cell and gene therapy
17:00 – 17:15	Poster Award / Closing Remarks Prof Volker Enzmann (SCRM / SSCN board) Prof Mark A. Rubin (BCPM) and Prof Eliane J. Müller (SCRM)