



Pre-congress Workshop Agenda

Exclusive hands-on training on *in vitro* lung models ■ Wednesday, 7 October 2026, 13:00 – 17:30

ARCHPARC Convention Center – Archamps, France

Expert Stations

13:00	Welcome
13:15	Rotation 1
	Group A > Epithelix
	Group B > emka TECHNOLOGIES
	Group C > Precisionary Instruments
	Group D > VITROCELL Systems GmbH
14:15	Rotation 2
	Group A > emka TECHNOLOGIES
	Group B > Precisionary Instruments
	Group C > VITROCELL Systems GmbH
	Group D > Epithelix
15:15	Coffee break
15:30	Rotation 3
	Group A > Precisionary Instruments
	Group B > VITROCELL Systems GmbH
	Group C > Epithelix
	Group D > emka TECHNOLOGIES
16:30	Rotation 4
	Group A > VITROCELL Systems GmbH
	Group B > Epithelix
	Group C > emka TECHNOLOGIES
	Group D > Precisionary Instruments
17:30	Close of workshop
18:00	Epithelix's 20th Anniversary Informal Reception
	<i>All congress participants welcome</i>

Workshop details

Epithelix

«Hands-on Airway Models: Study Design & Key Endpoints»

- Xiao-Yann Huang & Nicolas Simonnet

emka TECHNOLOGIES

«Advanced PCLS Modeling and Analysis: Exposures, Contractility, and Imaging»

- Fatima Zohra Moukhariq & Dr. Ynuk Bossé

Precisionary Instruments

«Preparing Viable Precision-Cut Lung Slices (PCLS) for Respiratory Research with the Compresstome»

- Felipe Lino

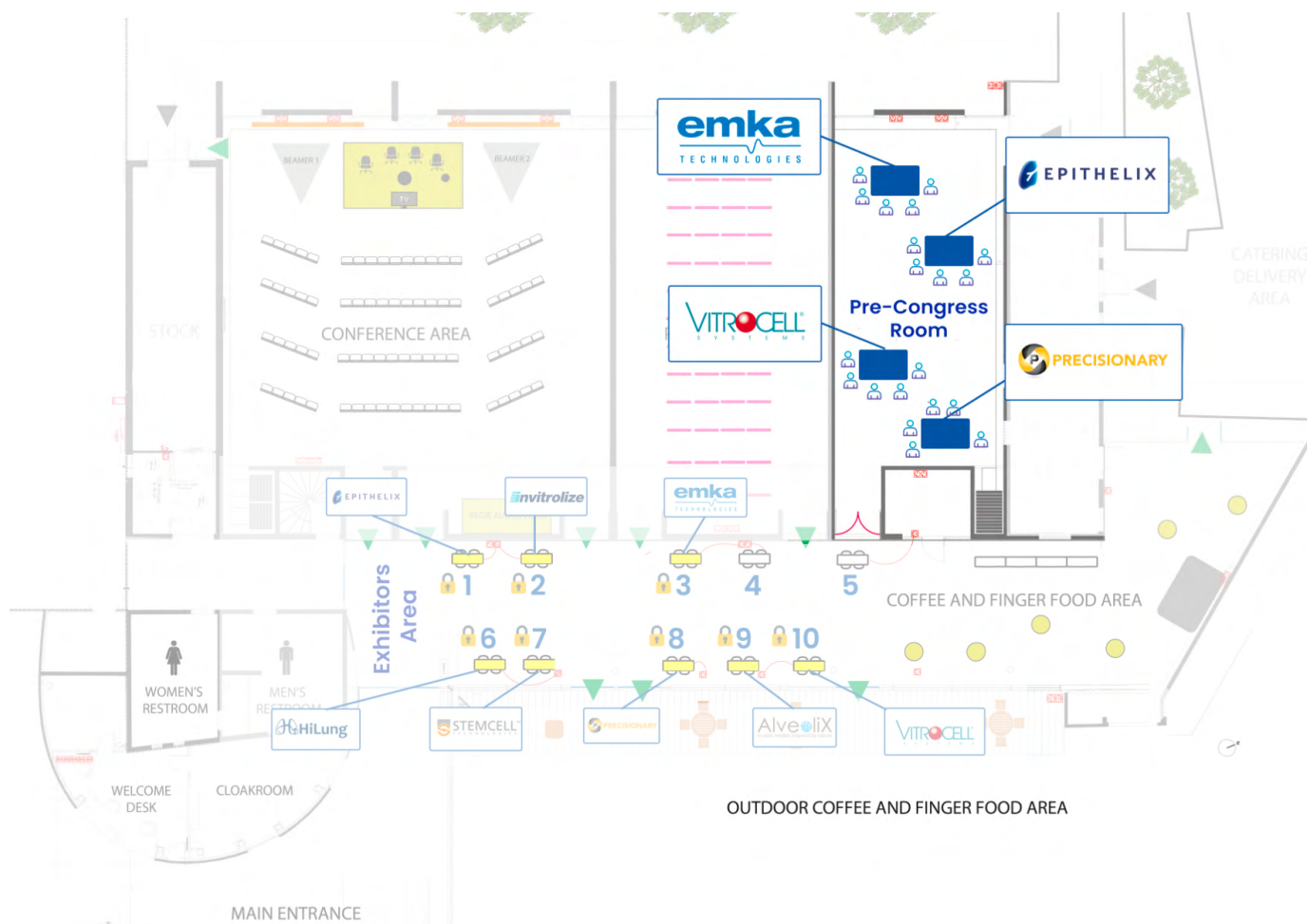
VITROCELL Systems GmbH

«Systems for Inhalation Research – From Cell Culture Inserts to Organ-on-Chip»

- Dr. Paul Schumacher & Dr. Pauline Zamprogno

Groups

Group A	Group B
<p>Angelika Hoerst — Henkel AG & Co. KGaA, Industry, DE</p> <p>Sang Chun — University of Texas Health San Antonio, Student, US</p> <p>Marine Le Goas — CNRS, Academia, FR</p> <p>Fresia Arellano — Institute of Microbiology, Czech Academy of Sciences, Academia, CZ</p> <p>Victoria Celli — Epithelix, CH</p> <p>Ghislaine Arib — Epithelix, CH</p>	<p>Marianne Costa — Olgram, Industry, FR</p> <p>Lea Nawatzky — Medizinische Hochschule Hannover, Academia, DE</p> <p>Beatrice Spagnoli — Chiesi Farmaceutici SpA, Academia, IT</p> <p>Phillip Clapp — UNC Chapel Hill (Marsico Lung Institute), Academia, US</p> <p>Melissa Jiranek — Epithelix, CH</p> <p>Bernadett Boda — Epithelix, CH</p>
Group C	Group D
<p>Nouha Mennour — Sorbonne Paris Nord University, Student, FR</p> <p>Gerrit Bredeck — Margarita Salas Center for Biological Research, Academia, ES</p> <p>Mathilde Delaval — Helmholtz Munich, Academia, DE</p> <p>Victoria Meliopoulos — St Jude Children's Research Hospital, Academia, US</p> <p>Andreas Stucki — PETA Science Consortium International e.V., Industry/NGO, DE</p>	<p>Rayane Boufalaas — INERIS & Université de Technologie de Compiègne, Student, FR</p> <p>Marion Blayac — Helmholtz Munich, Academia, DE</p> <p>Caroline Weight — Lancaster University, Academia, GB</p> <p>Mathieu Hubert — UNIGE (MIMOL) — Academia, CH</p> <p>Nuria Roldan — PETA Science Consortium International e.V., Industry/NGO, DE</p> <p>Emilia Barreto Duran — University of Texas at San Antonio, Academia, US</p>



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Epithelix is a Swiss biotech company and organiser of LIVE2026. For 20 years, it has developed ready-to-use primary human airway tissues, including nasal, bronchial, small-airway, and alveolar models, with immunocompetent variants. Its MucilAir™, SmallAir™, and AlveolAir™ systems are reference models used for drug efficacy testing, inhalation toxicology, and respiratory infection research. Epithelix also provides CRO services for respiratory applications.

3



Precisionary Instruments specialises in tissue sectioning technology, notably the Compresstome® vibrating microtome. Their patented compression technology enables the consistent production of high-quality precision-cut lung slices (PCLS), a key model type in *in vitro* respiratory research. The Compresstome® is widely used across lung, brain, and other tissue applications in both academic and industry settings.

2



emka TECHNOLOGIES develops advanced solutions for preclinical physiological monitoring, with a strong focus on respiratory, cardiovascular, and neurological function. Their instrumentation and data acquisition systems support toxicology and safety pharmacology research, making them a trusted partner for scientists working at the interface of *in vivo* and *in vitro* respiratory science.

4



Vitrocell specialises in *in vitro* exposure technology, notably its air/liquid interface exposure systems for inhalation toxicology and skin testing. Its patented modules enable the precise, reproducible exposure of cell cultures to aerosols, gases, and smoke, a key capability for *in vitro* respiratory and dermal research. Vitrocell's systems are widely used across lung, skin, and other tissue applications in both academic and industry settings.