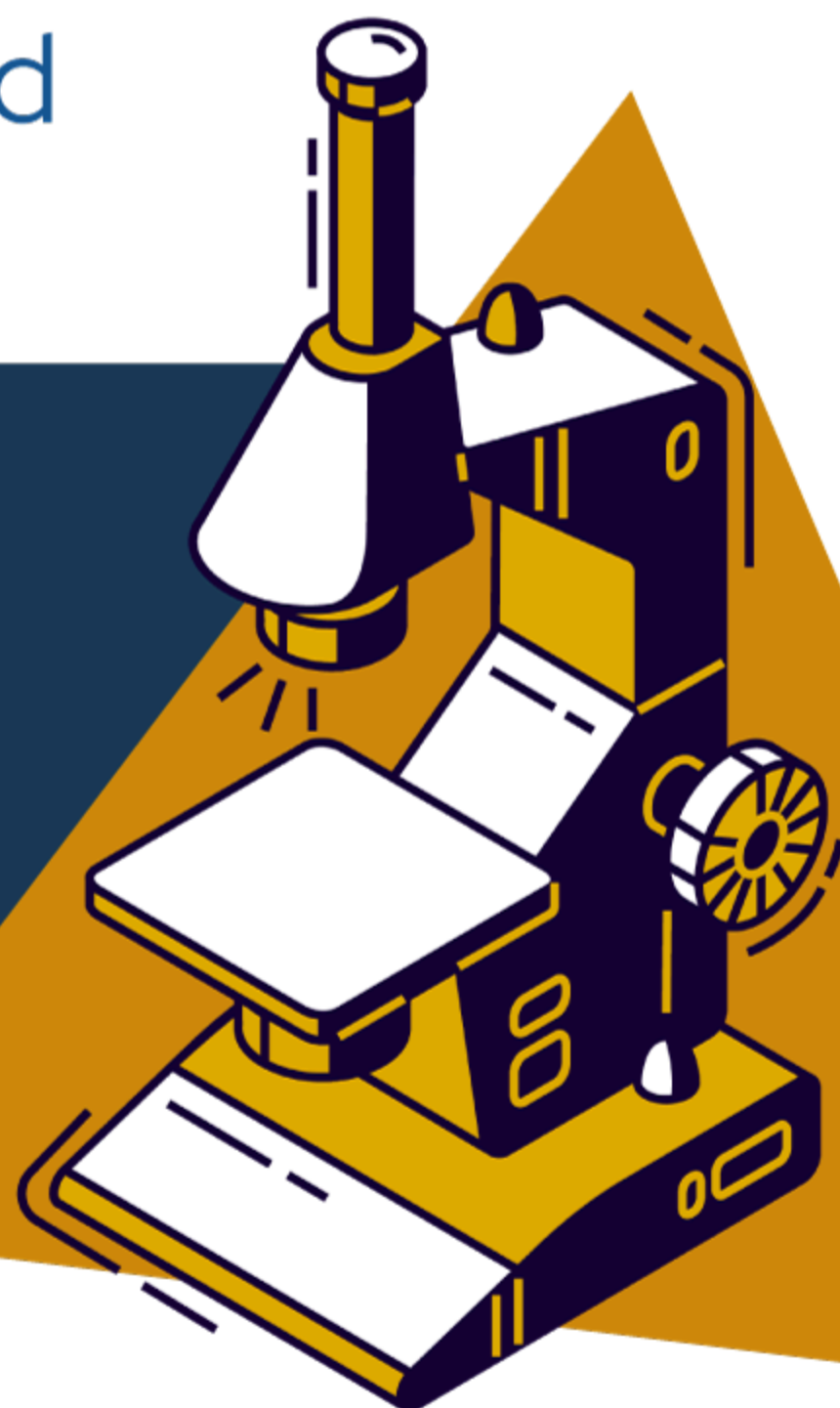


HANDS-ON LAB TRAINING

# IN VITRO LUNG MODELS

- ▶ 6<sup>th</sup> & 7<sup>th</sup> November, 2025
- ▶ Geneva, Switzerland

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# Xiao-Yann Huang

from  **EPITHELIX**

” This session will provide a comprehensive overview of Epithelix *in vitro* tissue models, placing a strong focus on the essential techniques for proper tissue handling, maintenance, and experimental use also highlighting their global scientific relevance and practical applications in different contexts. ”



# Paul Schumacher

from



” This session will explore innovative ALI exposure systems that better reflect real-world lung exposure, advancing *in vitro* inhalation research! ”





Arno Gutleb



Sabina Burla

from  **Invitrolize**  
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“ Overview of available methods to identify respiratory sensitizers. ”

“ By reconstructing the lung's cellular architecture *in vitro*, we can gain a better understanding and unveil the early immunological events of respiratory sensitization, paving the way for safer chemical exposures and more ethical testing practices. ”



# Pauline Zamprogno

from **AlveoliX**  
In-vitro models inspired by nature

“ Let’s explore how Organ-on-Chips can mirror the microphysiology of human organs and open new research opportunities ”





# Victoria Hutter

from

**ImmuONE**<sup>TM</sup>  
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Looking forward to sharing new insights into lung inflammation using human-relevant *in vitro* lung models with alveolar macrophages for more predictive inhaled safety assessments.



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