



THEMATIC SESSION 2

Towards Safe and Sustainable Antimicrobial Coating Technologies

27 August 2026 | 11:00-12:30

SUPREME x Triple-A-COAT joint event

Next-Generation Antimicrobial Nano-coatings for High-Traffic Surfaces



Funded by
the European Union



UK Research
and Innovation

Project funded by



Schweizerische Eidgenossenschaft
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PANELISTS



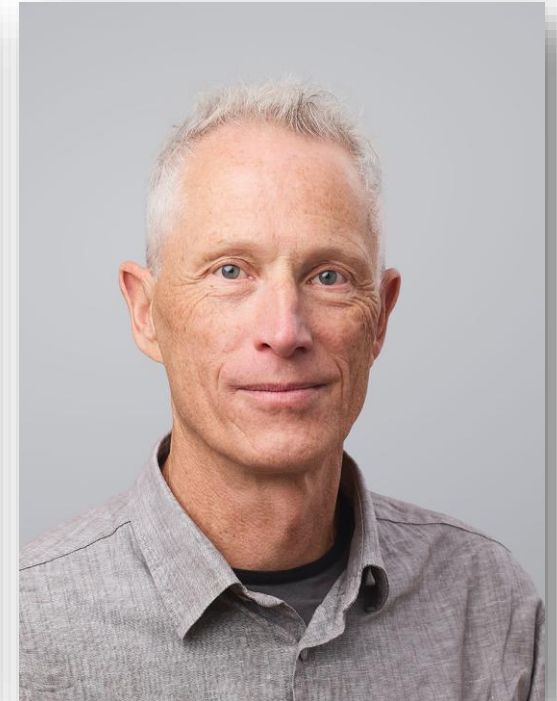
Prof. Hans Bouwmeester
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SUPREME



Prof. Henny van der Mei
UMCG
Triple-A-COAT



Dr. Ivan Muñoz
LCA-2.0
Triple-A-COAT



Prof. Bernd Nowack
Empa
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What is safe?

**What is
sustainable?**

Protection Goals

Safe and Sustainable by Design (SSbD)

Implementation of SSbD in coating development

Translation to other industries



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Wrap-Up

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