

VIRTUAL MEETING

Center for Biofilm Engineering



January 28-29, 2026

ANTI-BIOFILM TECHNOLOGIES:

Pathways to Product Development

11/25/2025 12:16 PM

****All times are US Mountain Standard Time (US MST)**

Draft AGENDA

Wednesday January 28

8:00 am–8:20 am

Opening Remarks

Matthew Fields, Director,
CBE; Professor,
Microbiology &
Cell Biology, MSU
Darla Goeres, Industrial
Coordinator, CBE

Keynote Presentation

8:20–8:50

ASTM International:

**A trusted source for
standards based on science**

Dan Smith, Vice President,
Technical Committee
Operations, ASTM

SESSION 1: EU and UK Regulatory Pathways

8:50 am–8:55 am

Session Introduction

Darla Goeres

8:55–9:25

Kersia's approach to achieving biofilm claims for biocidal products in the EU and US

Natasha Doyle, Principal
R&D Scientist, Kersia

9:25–9:55

Giving regulatory context to anti-biofilm biocidal products under the GB Biocidal Products Regulation (GB BPR)

Michael Davies, Senior
Biocides Efficacy
Specialist, The Health &
Safety Executive, UK

9:55–10:25

Title TBD

Lionel Pineau, Scientific
Director, Eurofins Hygiène
Hospitalière

10:25–10:45 20-min Break

SESSION 2: US Regulatory Opportunity & Breakthrough

10:45–10:50

Session Introduction

AI Parker, Biostatistician,
CBE

10:50–11:20

Dry biofilms affect bacterial survival and surface disinfection efficacy

Chris Jones, PI, Biofilm
Standardized Methods
Laboratory, CBE

11:20–11:50

Transitioning a drug-led combination product through the FDA: The Purgo Pouch, FDA interactions, and meeting a major unmet need of biofilm-complicated, fracture-related infections

Dustin Williams, University
of Utah

11:50–12:00

Closing Remarks

Matthew Fields
Darla Goeres

Thursday January 29

7:45 am–7:50 am

Opening Remarks

Matthew Fields

SESSION 3: The Role of AI in Regulatory Decision- Making

7:50 am–7:55 am

Session Introduction

Darla Goeres

Keynote Presentation

7:55–8:25

Positively irresistible: Designing novel cationic amphiphiles to overcome bacterial resistance

Bill Wuest, Georgia Research
Alliance Distinguished
Investigator and Professor,
Chemistry, Emory
University

Panel Discussion

8:25–9:05

Anita Gupta, MD, Board
Certified Anesthesiologist
Marcia Ryder, Research
Scientist, Ryder Science
John Sheppard, Norm
Asbjornson College of
Engineering Distinguished
Professor, Computer
Science, Montana State
University
Bill Wuest

Moderator:
Darla Goeres

9:05–9:15

Closing Remarks

Matthew Fields
Darla Goeres



Save the Date!

July 15–17, 2026
Bozeman, MT