# Wednesday January 31

**7:30–8:00**  
Continental Breakfast  
Studio D-E Prefunction Area

Meeting: Studio D

**8:00–8:10**  
Introductory Remarks  
Matthew Fields  
Director, CBE; Professor, Microbiology & Cell Biology, MSU  
Darla Goeres, Industrial Coordinator, Regulatory Research Professor, CBE

**Keynote Presentation**

**8:10–8:55**  
Antimicrobial-containing wound care devices: Navigating the regulatory landscape  
Brandon Kitchel, Microbiologist/Expert Reviewer, Office of Surgical and Infection Control Devices, US FDA

**SESSION 1: Wounds & NTM Lung Infections**

**8:55–9:00**  
Session Introduction  
Kelly Kirker, Assistant Research Professor, Chemical & Biological Engineering, MSU, CBE

**9:00–9:30**  
Microbiome of venous leg ulcers  
Garth James, PI, Medical Biofilms Laboratory, CBE; Assoc. Research Professor, Chemical & Biological Engineering, MSU

**9:30–10:00**

Clinical studies interrogating the prevention and treatment of surgical site infections and chronic wounds  
Sybil D’Costa, Senior Manager, Clinical Operations, Next Science

**10:00–10:30**  
Laboratory testing of antimicrobial activity and innate immune system compatibility  
Phil Stewart, Regents Professor, Chemical & Biological Engineering, MSU, CBE

**10:30–11:00** Break

**11:00–11:30**  
Title TBA  
Luanne Hall Stoodley, Research Associate Professor, Microbial Infection & Immunology, College of Medicine, The Ohio State University

**11:30–12:00**  
Aerosolized bacteria: From world-wide outbreak to addressing regulatory science needs  
Jon Weeks, Research Microbiologist, US FDA

**12:00–12:15**  
Session Summary  
Kelly Kirker

**12:15–1:30 Lunch Studio C**

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**SESSION 2: Self-Regulating Industries**

**1:30–1:35**  
Session Introduction  
Darla Goeres

**1:35–2:05**  
What’s the deal with the ADA Seal?  
Prema Gopal, Senior Manager, Microbiology & Chemistry, American Dental Association Science & Research Institute

**2:05–2:35**  
Viscoelasticity as a therapeutic target to remove dental biofilms  
Erin Gloag, Assistant Professor, Microbiology, Virginia Polytechnic Univ.

**2:35–3:05**  
Title TBA  
Dr. Sanda Moldovan, DDS

**3:05–3:35 Break**

**3:35–4:05**  
Title TBA  
Speaker TBA

**4:05–4:35**  
Pathways for personal care product registration: Cosmetic vs. over-the-counter drug vs. new drug approval  
Jim Arbogast, President, JW Arbogast Advanced Science Consulting LLC

**4:35–5:00**  
Session Summary  
Darla Goeres

**5:00–6:30 Networking Reception Studio C**
Thursday
February 1

8:00–8:30
Continental Breakfast
Studio D-E Prefunction Area

SESSION 3: Hard Surface Disinfection
8:30–8:35
Introductory Remarks
Darla Goeres

8:35–8:40
Session Introduction
Chris Jones, PI, Standardized Biofilm Methods Lab, CBE

8:40–9:10
Demonstration of antimicrobial efficacy testing using the Quantitative Method
Rebecca Pines, Branch Chief, Microbiology Laboratory Branch, Office of Pesticide Programs, US EPA

9:10–9:40
Title TBA
Al Parker, Biostatistician, CBE; Associate Research Professor, Mathematical Sciences, MSU

9:40–10:10
The need, or not, for a standardized test method for biofilm kill claims in food production
Bruce Urtz, Microbiology Manager, Sterilex

10:10–10:40 Break

10:40–11:10
Title TBA
Marc Hein, Chief Technology Officer, AvantGuard Inc.

11:10–11:40
Quantitative Towelette Method
Ryan Karcher, Biologist, Microbiology Laboratory Branch, Office of Pesticide Programs, US EPA
Lisa Smith, Team Leader, Microbiology Laboratory Branch, Office of Pesticide Programs, US EPA

11:40–11:55
Session Summary
Chris Jones

11:55–12:00
Closing Remarks
Darla Goeres

Save the Date!
2024 Montana Biofilm Meeting
July 10-12
Bozeman, MT