Nebraska Antimicrobial Stewardship Summit

# Refocusing on Stewardship



# **AGENDA** — Aug. 12, 2022

7:30 a.m.	Registration / Welcome  Matthew Donahue, MD	
8:00	<b>Keynote:</b> Trends in Antibiotic Prescribing and the Importance of Antimicrobial Stewardship Sarah Kabbani, MD, MSc	
8:40	Nebraska Healthcare Associated Infections and Antimicrobial Resistance Program (HAI-AR) Update M. Salman Ashraf, MBBS	
9:10	Interventions and Best Practices for Improving Antibiotic Use  Jeffrey A. Linder, MD, MPH, FACP	
9:50	Break	
10:20	Management of Patients with Reported Antibiotic Allergies Sara May, MD	
11:00	Role of Infection Prevention Program Surveillance on Antimicrobial Stewardship and Quality Improvement Sharon Conroy, BSN, RN, CIC and Kristi Felix, MSN, RN, CRRN, CIC, FAPIC	
11:30	Lunch	
12:30 p.m.	Reliability of Non-Localizing Signs and Symptoms as Indicators of Presence of Infection in Nursing Home Residents Christopher Crnich, MD, PhD	
	ыныюрнег ынын, ги <i>р, гир</i>	
1:10	Primer on Bacterial Resistance Mechanisms, Testing, an Paul Fey, PhD	d Incorporating Lab Into Antimicrobial Stewardship
	Primer on Bacterial Resistance Mechanisms, Testing, and	d Incorporating Lab Into Antimicrobial Stewardship
	Primer on Bacterial Resistance Mechanisms, Testing, an Paul Fey, PhD	d Incorporating Lab Into Antimicrobial Stewardship
1:10	Primer on Bacterial Resistance Mechanisms, Testing, an Paul Fey, PhD  Break	d Incorporating Lab Into Antimicrobial Stewardship  Acute Care and Ambulatory Track  Moderator: Scott Bergman, PharmD, FCCP, FIDSA, BCIDP
1:40	Primer on Bacterial Resistance Mechanisms, Testing, an Paul Fey, PhD  Break  Breakout Sessions  Post-Acute and Long-Term Care Track	Acute Care and Ambulatory Track
1:40	Primer on Bacterial Resistance Mechanisms, Testing, an Paul Fey, PhD  Break  Breakout Sessions  Post-Acute and Long-Term Care Track Moderator: Anna Fisher, DHA, CMDCP, CDP, QCP  Antimicrobial Stewardship in Long Term Care Facilities (LTCF)-Data for Action	Acute Care and Ambulatory Track  Moderator: Scott Bergman, PharmD, FCCP, FIDSA, BCIDP  Using the Electronic Health Record (EHR) and Clinical Decision Support Systems to Enhance Antimicrobial Stewardship  Jennifer Anthone, PharmD, BCPS; Dayla Boldt, PharmD, BCPS-AQ ID;
1:40 2:00 2:40	Primer on Bacterial Resistance Mechanisms, Testing, an Paul Fey, PhD  Break  Breakout Sessions  Post-Acute and Long-Term Care Track Moderator: Anna Fisher, DHA, CMDCP, CDP, QCP  Antimicrobial Stewardship in Long Term Care Facilities (LTCF)-Data for Action Katryna Gouin, MPH  Managing Common Infections in the Nursing Home	Acute Care and Ambulatory Track Moderator: Scott Bergman, PharmD, FCCP, FIDSA, BCIDP  Using the Electronic Health Record (EHR) and Clinical Decision Support Systems to Enhance Antimicrobial Stewardship Jennifer Anthone, PharmD, BCPS; Dayla Boldt, PharmD, BCPS-AQID; Sarah Hayes, PharmD  Development of Clinical Pathways to Improve Antimicrobial Stewardship in the Outpatient Setting Jennifer Zwiener, PharmD, BCPS
	Primer on Bacterial Resistance Mechanisms, Testing, an Paul Fey, PhD  Break  Breakout Sessions  Post-Acute and Long-Term Care Track Moderator: Anna Fisher, DHA, CMDCP, CDP, QCP  Antimicrobial Stewardship in Long Term Care Facilities (LTCF)-Data for Action Katryna Gouin, MPH  Managing Common Infections in the Nursing Home Ghinwa Khalid Dumyati, MD  The Role of Consultant Pharmacists in Antimicrobial Stewardship	Acute Care and Ambulatory Track Moderator: Scott Bergman, PharmD, FCCP, FIDSA, BCIDP  Using the Electronic Health Record (EHR) and Clinical Decision Support Systems to Enhance Antimicrobial Stewardship Jennifer Anthone, PharmD, BCPS; Dayla Boldt, PharmD, BCPS-AQ ID; Sarah Hayes, PharmD  Development of Clinical Pathways to Improve Antimicrobial Stewardship in the Outpatient Setting Jennifer Zwiener, PharmD, BCPS  Need For and Best Practices in Outpatient Parenteral Antibiotic Therapy (OPAT)







# **SUMMIT FACULTY**

# Bryan Alexander, PharmD, BCIDP, AAHIVP

Clinical Pharmacist, Antimicrobial Stewardship Program; Division of Infectious Diseases, Department of Internal Medicine, UNMC

# Jennifer Anthone, PharmD, BCPS

Assistant Professor, Department of Pharmacy Practice, School of Pharmacy and Health Professions, Creighton University; CHI Antimicrobial Stewardship Team, Omaha. NE

# M. Salman Ashraf, MBBS

Associate Medical Director, Antimicrobial Stewardship Program; Associate Medical Director, Infection Control & Epidemiology; Associate Professor, Division of Infectious Diseases, Department of Internal Medicine, UNMC

# Scott Bergman, PharmD, FCCP, FIDSA, BCIDP

Pharmacy Coordinator, Antimicrobial Stewardship Program; Clinical Professor, Department of Pharmacy Practice and Science, College of Pharmacy, UNMC

# Dayla Boldt, PharmD, BCPS-AQ ID

CHI Antimicrobial Stewardship Team, Omaha, NE

#### Sharon Conroy, BSN, RN, CIC

Infection Prevention/Employee Health Nurse, Community Hospital, McCook, NE

### Christopher Crnich, MD, PhD

Associate Professor, Division of Infectious Disease, Department of Medicine, University of Wisconsin, Madison, WI

#### Matthew Donahue, MD

Acting State Epidemiologist, Nebraska Department of Health and Human Services, Lincoln, NE  $\,$ 

### Ghinwa Khalid Dumyati, MD

Professor, Division of Infectious Diseases, Department of Medicine; Professor, Center for Community Health and Prevention, University of Rochester Medical Center, Rochester, MN

# Kristi Felix, MSN, RN, CRRN, CIC, FAPIC

Infection Prevention Supervisor, Madonna Rehabilitation Hospital, Lincoln, NE

# Paul Fey, PhD

Professor and Vice Chair of Research, Department of Pathology and Microbiology, UNMC

# Anna Fisher, DHA, CMDCP, CDP, QCP

Clinical Education Director, Hillcrest Health Systems, Omaha, NE

# Katryna Gouin, MPH

Scientific Data Analyst, Chenega Enterprise Systems and Solutions (CHESS), Division of Healthcare Quality Promotion (DHQP)/Prevention and Response Branch (PRB), Centers for Disease Control and Prevention, Atlanta, GA

# Sarah Hayes, PharmD

CHI Antimicrobial Stewardship Team, Omaha, NE

# Jeffrey A. Linder, MD, MPH, FACP

Chief of General Internal Medicine; Michael A. Gertz Professor of Medicine, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL

# Sarah Kabbani, MD, MSc

Office of Antibiotic Stewardship, Division of Healthcare Quality Promotion, Centers for Disease Control and Prevention, Atlanta, GA

# Sara May, MD

Assistant Professor, Division of Allergy and Immunology, Department of Internal Medicine, UNMC

#### Alex Neukirch, PharmD

Pharmacist, Community Pharmacy, Gretna, NE

### Jennifer Zwiener, PharmD, BCPS

Antimicrobial Stewardship Pharmacist, Children's Hospital & Medical Center, Omaha, NE

# **ACTIVITY DIRECTORS**

Roxanne Alter, MS, MLS(ASCP)<sup>CM</sup>
M. Salman Ashraf, MBBS
Scott Bergman, PharmD, FCCP, FIDSA, BCIDP
Valeta Creason-Wahl, HMCC
Margaret Deacy
Margaret Drake, MT(ASCP), CIC
Anna Fisher, DHA, CMDCP, CDP, QCP
Andrea Green Hines, MD
John Horne, MD
Ishrat Kamal-Ahmed, PhD, MSc
Heidi Keeler, PhD, RN
Aaron Lanik, MD
Rebecca Martinez, RN, CIC
William Neff, RPh

Alex Neukirch, PharmD
Renee Paulin, MSN, RN, CWOCN
Lacey Pavlovsky, MSN, RN, CIC
Susan Purcell, RN, CPHQ
Brenda Ram, CMP, CHCP
Jeannie Stastny, CPhT
Kate Tyner, RN, CIC
Trevor Van Schooneveld, MD
Renuga Vivekanandan, MD
Tod Voss, MD, CMD, FAAFP
Andrew Watkins, PharmD, BCIDP
Tara Whitmire, DNP, APRN-NP, CHFN
Bailey Wrenn, MA