

2025
NOVEMBER
18-21
9AM-12PM
MST

2025 U.S. ANTIBIOTIC
AWARENESS WEEK



MAKING AN **IMPACT** TOGETHER WEBINAR SERIES

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SCHEDULE-AT-A-GLANCE

- NOV 18:** UPDATES FROM THE ADHS OFFICE OF HAI
- NOV 19:** CHALLENGES IN STEWARDSHIP AND RESISTANCE
- NOV 20:** DENTAL ANTIBIOTIC STEWARDSHIP
- NOV 21:** ONE HEALTH

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AWARENESS WEEK**

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WEBINAR SERIES



A vertical photograph of a rugged rock formation with distinct horizontal layers of reddish-brown and tan rock, set against a cloudy sky.

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TUESDAY, NOVEMBER 18, 2025

WEDNESDAY, NOVEMBER 19, 2025

THURSDAY, NOVEMBER 20, 2025

FRIDAY, NOVEMBER 21, 2025

2025 ADHS USAAW PLANNING COMMITTEE

SCHEDULE AT A GLANCE

TUESDAY, NOVEMBER 18, 2025

8:50 – 9:00 AM	WELCOME/OPENING REMARKS <u>ELIZABETH KIM, MSPH.</u> OFFICE CHIEF, ARIZONA DEPARTMENT OF HEALTH SERVICES <u>RACHANA BHATTARAI, BVSC&AH, MS, PHD.</u> HAI SURVEILLANCE AND STEWARDSHIP EPIDEMIOLOGY PROGRAM MANAGER, ARIZONA DEPARTMENT OF HEALTH SERVICES
<i>ADHS OFFICE OF HAI YEAR IN SUMMARY</i>	
9:00 – 9:50 AM	TRACKING AND TACKLING MULTIDRUG-RESISTANT ORGANISMS: A STATEWIDE INITIATIVE <u>JULIEANNA RIVAS, MPH.</u> HAI PREVENTION AND RESPONSE MANAGER, ARIZONA DEPARTMENT OF HEALTH SERVICES <u>CELINE SANCHEZ, MPH.</u> EPIDEMIOLOGIST, ARIZONA DEPARTMENT OF HEALTH SERVICES
10:00 – 10:50 AM	AN UPDATE ON ADHS INITIATIVES TO ENHANCE ANTIMICROBIAL STEWARDSHIP <u>KELLI KRONBERG, PHARM.D.</u> ANTIMICROBIAL RESISTANCE/ANTIMICROBIAL STEWARDSHIP EXPERT, ARIZONA DEPARTMENT OF HEALTH SERVICES <u>THO H. PHAM, PHARM.D.</u> ANTIMICROBIAL RESISTANCE/ANTIMICROBIAL STEWARDSHIP LEAD, ARIZONA DEPARTMENT OF HEALTH SERVICES
11:00 - 11:50 AM	ANTIBIOTIC OVERUSE AS IT RELATES TO PULMONARY COCCIDIOIDOMYCOSIS <u>NEIL AMPEL, MD.</u> INFECTIOUS DISEASES PHYSICIAN CONSULTANT, ARIZONA DEPARTMENT OF HEALTH SERVICES
<i>CLOSING</i>	



SCHEDULE AT A GLANCE

WEDNESDAY, NOVEMBER 19, 2025

8:55-9:00 AM	WELCOME THO H. PHAM, PHARM.D. ANTIMICROBIAL RESISTANCE/ANTIMICROBIAL STEWARDSHIP LEAD, ARIZONA DEPARTMENT OF HEALTH SERVICES
<i>CHALLENGES IN ANTIMICROBIAL RESISTANCE & STEWARDSHIP</i>	
9:00 – 9:50 AM	GLOBAL ANTIMICROBIAL RESISTANCE AND ANTIMICROBIAL STEWARDSHIP IN RESOURCE-LIMITED SETTINGS MARCUS ZERVOS, MD. EMERITUS INFECTIOUS DISEASES DIVISION HEAD, HENRY FORD HOSPITAL
10:00 – 10:50 AM	NAVIGATING THE FUNGAL LANDSCAPE: ANTIFUNGAL STEWARDSHIP IN ACTION DALLAS SMITH, PHARM.D, MAS. EPIDEMIOLOGIST, CENTERS FOR DISEASE CONTROL AND PREVENTION
11:00 - 11:50 AM	BEST PRACTICES, BRIGHT FUTURES: ANTIMICROBIAL STEWARDSHIP IN PEDIATRICS MATTHEW A. MILLER, PHARM.D. INFECTIOUS DISEASES AND ANTIMICROBIAL STEWARDSHIP PHARMACIST, CHILDREN’S HOSPITAL COLORADO
<i>CLOSING</i>	



SCHEDULE AT A GLANCE

THURSDAY, NOVEMBER 20, 2025

8:55-9:00 AM	WELCOME NEIL AMPEL, MD. INFECTIOUS DISEASES PHYSICIAN CONSULTANT, ARIZONA DEPARTMENT OF HEALTH SERVICES
DENTAL ANTIMICROBIAL STEWARDSHIP	
9:00 – 9:50 AM	ANTIBIOTIC STEWARDSHIP IN DENTISTRY: TRENDS, BEST PRACTICES, AND INTEGRATION INTO THE DAILY FLOW OF DENTISTRY EMILY MCDONALD, MD, MPH. MEDICAL OFFICER, CENTERS FOR DISEASE CONTROL AND PREVENTION MARIE FLUENT, DDS. CONSULTANT/EDUCATOR, MARIE FLUENT CONSULTING
10:00 – 10:50 AM	IMPLEMENTING ANTIBIOTIC STEWARDSHIP IN DENTAL MEDICINE: A MOUTHFUL KATIE J. SUDA, PHARM.D, MS. PROFESSOR, UNIVERSITY OF PITTSBURGH SCHOOL OF MEDICINE
11:00 - 11:50 AM	A REVIEW OF THE TOP TEN PAPERS IN SHAPING INFECTIOUS DISEASES AND ANTIMICROBIAL STEWARDSHIP PRACTICES IN 2024 DAVID A. NIX, PHARM.D. PROFESSOR, UNIVERSITY OF ARIZONA R. KEN COIT COLLEGE OF PHARMACY VANTHIDA HUANG, PHARM.D. PROFESSOR, MIDWESTERN UNIVERSITY COLLEGE OF PHARMACY-GLENDALE CAMPUS
CLOSING	



SCHEDULE AT A GLANCE

FRIDAY, NOVEMBER 21, 2025

8:55-9:00 AM	WELCOME <u>KELLI KRONBERG, PHARM.D.</u> ANTIMICROBIAL RESISTANCE/ANTIMICROBIAL STEWARDSHIP EXPERT, ARIZONA DEPARTMENT OF HEALTH SERVICES
ONE HEALTH	
9:00 – 9:50 AM	PETS, PATHOGENS, AND THE CRITICAL ROLE OF VETERINARIANS IN COMBATING SUPERBUGS <u>DUBRASKA DIAZ-CAMPOS, DVM, PHD.</u> ASSOCIATE PROFESSOR, THE OHIO STATE UNIVERSITY COLLEGE OF VETERINARY MEDICINE
10:00 – 10:50 AM	AMR DOUBTERS AND BELIEVERS: THE ROLE OF PERCEPTION IN STRATEGIC COMMUNICATION EFFORTS TO PROMOTE ANTIMICROBIAL STEWARDSHIP IN COMPANION ANIMALS <u>AMELIA GREINER SAFI, PHD, MS.</u> PROFESSOR, CORNELL UNIVERSITY COLLEGE OF VETERINARY MEDICINE <u>CASEY CAZER, DVM, PHD.</u> ASSISTANT PROFESSOR, CORNELL UNIVERSITY COLLEGE OF VETERINARY MEDICINE
11:00 - 11:50 AM	ANTIBIOTICS & ANIMALS: MOO-VING TOWARDS SMARTER USE <u>RENATA IVANEK, DVM, MSC, PHD.</u> PROFESSOR, CORNELL UNIVERSITY COLLEGE OF VETERINARY MEDICINE
CLOSING	
11:50 AM – 12:00 PM	CLOSING REMARKS <u>ELIZABETH KIM, MSPH.</u> OFFICE CHIEF, ARIZONA DEPARTMENT OF HEALTH SERVICES



IMPACT SPEAKERS

TUESDAY, NOVEMBER 18, 2025

TRACKING AND TACKLING MULTIDRUG-RESISTANT ORGANISMS: A STATEWIDE INITIATIVE



JULIEANNA RIVAS, MPH

Prevention and Response Program Manager
Arizona Department of Health Services

JulieAnna is the Prevention and Response Program Manager for Healthcare-Associated Infections (HAI) at the Arizona Department of Health Services (ADHS). She leads a team of epidemiologists in implementing statewide HAI prevention initiatives and supports local health jurisdictions in outbreak response efforts. She earned her Master of Public Health from the University of Arizona. JulieAnna began working with healthcare-associated infections in 2021 while serving as an epidemiologist at Maricopa County Department of Public Health (MCDPH). During her time at MCDPH, she also worked on the COVID-19 Response Team as a Disease Investigator and later as the COVID-19 Investigations Group Supervisor. JulieAnna joined ADHS in 2023. She is committed to strengthening local and state partnerships to collaboratively address the impact of multidrug-resistant organisms in Arizona.



CELINE SANCHEZ, MPH

Epidemiologist
Arizona Department of Health Services

Celine is a Healthcare-Associated Infections (HAI) Epidemiologist at the Arizona Department of Health Services (ADHS), where she has worked for three years. She began as an Emergency Planning Coordinator in the Public Health Emergency Preparedness Bureau before moving to the Bureau of Infectious Disease, where she has spent the last two years in the HAI Office. Her work has included helping close the COVID-19 response, analyzing common HAIs across healthcare settings and supporting local jurisdictions in prevention and response efforts. Celine earned her Master of Public Health from Benedictine University in 2023, completing her internship in Pristina, Kosovo, where she conducted a maternal health study focused on socioeconomic determinants. She is passionate about public health and improving community well-being.

IMPACT SPEAKERS

TUESDAY, NOVEMBER 18, 2025

AN UPDATE ON ADHS INITIATIVES TO ENHANCE ANTIMICROBIAL STEWARDSHIP



KELLI KRONSBURG, PHARM D

Antimicrobial Resistance/Antimicrobial Stewardship Expert
Arizona Department of Health Services

Dr. Kelli Kronsberg currently serves as an Antimicrobial Stewardship and Resistance Expert at the Arizona Department of Health Services' Office of Healthcare-Associated Infections. She earned her Doctor of Pharmacy degree from the Oregon State University College of Pharmacy in 2019, followed by PGY-1 Pharmacy Practice Residency at the University Medical Center of Southern Nevada and PGY-2 Infectious Diseases Pharmacy Residency at MountainView Hospital. She is board certified as a pharmacotherapy specialist and infectious diseases pharmacist and is also an active committee member within the Society of Infectious Diseases Pharmacists and the American College of Clinical Pharmacy. Her areas of interest include quality improvement, education, and multidrug-resistant organisms.



THO H. PHAM, PHARM D

Antimicrobial Resistance/Antimicrobial Stewardship Lead
Arizona Department of Health Services

Dr. Tho H. Pham is the Antimicrobial Resistance/Antimicrobial Stewardship Lead at the Arizona Department of Health Services. She earned her PharmD from Midwestern University College of Pharmacy-Glendale Campus, followed by an ASHP-accredited pharmacy practice residency at HonorHealth John C Lincoln Medical Center and the Infectious Diseases Translational Research Fellowship at Midwestern University College of Pharmacy-Glendale Campus. Her current interests are antimicrobial stewardship, public health, outreach/education, and dose optimization. She is an active member of American College of Clinical Pharmacy (ACCP), Society of Infectious Disease Pharmacist (SIDP), and American Society of Microbiology (ASM).

IMPACT SPEAKERS

TUESDAY, NOVEMBER 18, 2025

ANTIBIOTIC OVERUSE AS IT RELATES TO PULMONARY COCCIDIOIDOMYCOSIS



NEIL AMPEL, MD

Infectious Diseases Physician Consultant
Arizona Department of Health Services

Dr. Neil Ampel is a consultant with the Arizona Department of Health Services as well as an Emeritus Professor of Medicine and Immunobiology at the University of Arizona and a Supplemental Consultant in Infectious Diseases at the Mayo Clinic in Arizona. His interests include coccidioidomycosis, HIV management, and diagnostic stewardship as it pertains to infection prevention and antimicrobial stewardship. He is the former chair of the infection control committee at the Southern Arizona Veterans Affairs Medical Center and established the antimicrobial stewardship committee there. He is a graduate of the University of Oregon School of Medicine (now Oregon Health and Sciences University) and completed a fellowship in Infectious Diseases at Brown University Affiliated Hospitals as well as a research fellowship at the University of Pittsburgh.

IMPACT SPEAKERS

WEDNESDAY, NOVEMBER 19, 2025

GLOBAL ANTIMICROBIAL RESISTANCE AND ANTIMICROBIAL STEWARDSHIP IN RESOURCE-LIMITED SETTINGS



MARCUS ZERVOS, MD

Emeritus Infectious Diseases Division Head
Henry Ford Hospital

Dr. Marcus Zervos is Emeritus Division Head, Division of Infectious Diseases, Henry Ford Health. He is also Co-Director, Center for Emerging Infectious Diseases and Professor of Medicine, Wayne State University School of Medicine, and Professor of Medicine, College of Human Medicine, Michigan State University. His most recent appointments include Assistant Dean of Global Affairs for Wayne State University School of Medicine. Dr. Zervos area of practice and research is in epidemiology, control of hospital related infections, antimicrobial resistant bacteria and global and public health. He has been the recipient of several million dollars in grant awards and has been PI on over 400 government and industry-funded studies. He has contributed over 598 published abstracts and over 426 articles in peer-reviewed journals.

IMPACT SPEAKERS

WEDNESDAY, NOVEMBER 19, 2025

NAVIGATING THE FUNGAL LANDSCAPE: ANTIFUNGAL STEWARDSHIP IN ACTION



DALLAS SMITH, PHARMD, MAS

Epidemiologist

Centers for Disease Control and Prevention

Dr. Dallas Smith is an epidemiologist with the Mycotic Diseases Branch at the Centers for Disease Control and Prevention. He obtained his PharmD from the University of Findlay in 2017 and his MAS from Johns Hopkins University in 2023. Prior to coming to CDC, he served as a Peace Corps volunteer in Cambodia (2017-2019) and Malawi (2019-2020). He was a CDC Epidemic Intelligence Service Officer in the class of 2021. Dr. Smith serves as the subject matter expert for fungal neglected tropical diseases and molds and leads the branch's antifungal stewardship activities.

IMPACT SPEAKERS

WEDNESDAY, NOVEMBER 19, 2025

BEST PRACTICES, BRIGHT FUTURES: ANTIMICROBIAL STEWARDSHIP IN PEDIATRICS



MATTHEW A. MILLER, PHARM.D

Infectious Diseases/Antimicrobial Stewardship Pharmacist
Children's Hospital Colorado

Dr. Matthew A. Miller is a board certified Pediatric Infectious Diseases and Antimicrobial Stewardship pharmacist at Children's Hospital Colorado. He earned his Doctor of Pharmacy degree from Texas Tech University Health Sciences Center after which he completed PGY-1 residency at Parkland Hospital in Dallas, Texas and PGY-2 Infectious Diseases at the University of Colorado Skaggs School of Pharmacy and Pharmaceutical Sciences. Following residency, he joined University of Colorado Hospital as the ID and antimicrobial stewardship pharmacist in 2015 before transitioning to his current role in pediatrics in 2022. Clinical and research interests include *Staphylococcus aureus* infections, gram-negative resistance, pharmacokinetics/pharmacodynamics (PK/PD), microbiology, and stewardship strategies in immunocompromised hosts.

IMPACT SPEAKERS

THURSDAY, NOVEMBER 20, 2025

ANTIBIOTIC STEWARDSHIP IN DENTISTRY: TRENDS, BEST PRACTICES, AND INTEGRATION INTO THE DAILY FLOW OF DENTISTRY



EMILY MCDONALD, MD, MPH

Medical Officer

Centers for Disease Control and Prevention

Dr. Emily McDonald completed her medical training at Indiana University School of Medicine and her residency training at University of California San Diego School of Medicine. She has a Master of Public Health in epidemiology and is board certified in Public Health and General Preventive Medicine. Following residency, Dr. McDonald joined CDC as a fellow in the renowned Epidemic Intelligence Service (EIS) applied epidemiology training program. She has been pursuing her passion for public health with CDC for the past 7 years and served in various epi and worker safety roles during the agency's COVID-19 pandemic response. In her current position as a medical officer in the Division of Healthcare Quality Promotion, Dr. McDonald focuses on improving antibiotic use and patient safety in outpatient care through her work in the Office of Antibiotic Stewardship.



MARIE FLUENT, DDS

Consultant/Educator

Marie Fluent Consulting

Dr. Marie Fluent is a graduate of the University of Michigan School of Dentistry. Her dental career spans over 35 years and involves lecturing, writing, and consulting on infection control related topics and antibiotic stewardship. Dr. Fluent has been involved with the Association for Dental Safety on a Cooperative Agreement with Centers for Disease Control and Prevention on antibiotic stewardship and she is a member of the Michigan Dental association, American Dental Association, and holds Fellowship in the American College of Dentistry. She is a recipient of the Association for Dental Safety Milton Schaefer and Service Leadership Awards. Dr. Fluent is passionate and deeply committed to improving the safety of dental visits and has educated thousands of dental professionals and students nationally and internationally.

IMPACT SPEAKERS

THURSDAY, NOVEMBER 20, 2025

IMPLEMENTING ANTIBIOTIC STEWARDSHIP IN DENTAL MEDICINE: A MOUTHFUL



KATIE J. SUDA, PHARM.D, MS

Emeritus Infectious Diseases Division Head
Henry Ford Hospital

Dr. Katie J. Suda is a tenured Professor at the University of Pittsburgh School of Medicine and a Senior Pharmacy Clinician Investigator and Director of the VA Center for Healthcare Evaluation, Research, and Promotion. Dr. Suda received a PharmD from Drake University and a Master's in epidemiology at the University of Tennessee. Dr. Suda's post-doctoral training includes a residency at Baptist Memorial Healthcare and a fellowship at the University of Illinois at Chicago.

Dr. Suda has written >275 research articles centered on pharmacoepidemiology and effectiveness of implementation strategies to improve prescribing. Dr. Suda has received funding from federal and non-federal sources and currently manages a research portfolio of >\$15 million with R01, U-level and VA Merit awards as Principal Investigator and Co-Investigator from AHRQ, CDC, FDA, NIH, and the VA. Dr. Suda's research has informed national policy on antibiotic and opioid stewardship and the importance of population-level data in identifying public health solutions. Dr. Suda has served on expert panels focused on evidence-based prescribing and health policy for federal agencies and professional organizations.

Dr. Suda's research has been recognized with several national awards, including the ASHP Foundation Literature Award for Sustained Contributions (2024), the ASHP Literature Award for Drug Therapy Research (2007, 2020), the SIDP Impact Paper in Infectious Disease Pharmacotherapy Research Award (2007, 2018), the AACP Social and Administrative Sciences Research Publication Award (2018, 2024), the SHEA Antimicrobial Stewardship Scholar Award (2020), and the CDC Shepard Science Award (2017).

IMPACT SPEAKERS

THURSDAY, NOVEMBER 20, 2025

A REVIEW OF THE TOP TEN PAPERS IN SHAPING INFECTIOUS DISEASES AND ANTIMICROBIAL STEWARDSHIP PRACTICES IN 2024



DAVID E. NIX, PHARM.D

Professor

University of Arizona R. Ken Coit College of Pharmacy

Dr. David E. Nix is a Professor of Pharmacy Practice and Science. He received his B.S. (Pharmacy) in 1982 and Pharm.D. in 1984 from The University of Georgia. From 1984-1986, he completed a postdoctoral Fellowship in Infectious Disease Pharmacotherapy and Pharmacokinetics from The State University of New York at Buffalo. From 1986 to 1996, he served as Program Director, Antimicrobial Research, Assistant Director, and Associate Director of The Clinical Pharmacokinetics Laboratory, Millard Fillmore Hospital. Dr. Nix was responsible for directing the Clinical Pharmacology Unit and carrying out clinical and laboratory research involving antimicrobial drugs. Dr. Nix joined The University of Arizona Faculty in 1996. He practiced as an infectious disease pharmacist (general and transplant) from 1997 to 2024 at the University Medical Center which became Banner University Medical Center for the last decade. His research has involved treatment of Valley Fever, development of nikkomycin Z, pharmacokinetics, safety, drug interactions, and optimal dosing of antimicrobial drugs (especially fluoroquinolones). Dr. Nix has authored or contributed to over 110 research papers. Dr. Nix is a Board Certified in Pharmacotherapy Specialist, Infectious Disease Pharmacist, and Board Certified in Applied Pharmacology (American Board of Clinical Pharmacology).



VANTHIDA HUANG, PHARM.D

Professor

Midwestern University College of Pharmacy-Glendale Campus

Dr. Vanthida Huang is a Professor (Tenured) and Director of the Infectious Diseases Translational Research Fellowship in the Department of Pharmacy Practice at the Midwestern University College of Pharmacy-Glendale Campus. She is a Clinical Pharmacy Specialist-Infectious Diseases at HonorHealth John C. Lincoln Medical Center in Phoenix, AZ. She received her BSPHM and PharmD from the Temple University School of Pharmacy. She completed ASHP-Accredited Pharmacy Practice Residency from Sarasota Memorial Hospital and Infectious Diseases Fellowship from Anti-Infective Research Laboratory, Wayne State University/Detroit Receiving Hospital in Detroit, MI.

IMPACT SPEAKERS

FRIDAY, NOVEMBER 21, 2025

PETS, PATHOGENS, AND THE CRITICAL ROLE OF VETERINARIANS IN COMBATING SUPERBUGS



DUBRASKA DÍAZ-CAMPOS, DVM, PHD

Associate Professor

The Ohio State University College of Veterinary Medicine

Dr. Dubraska Díaz-Campos is a veterinarian and Associate Professor of Clinical Microbiology at The Ohio State University College of Veterinary Medicine. She taught infectious diseases for eight years in Venezuela before completing a residency in clinical microbiology and a PhD at Auburn University in 2012. She then served as Assistant Professor and Director of the Bacteriology and Parasitology Laboratories at Washington State University for four years. At Ohio State, Dr. Díaz-Campos directs the Clinical Microbiology Laboratory and leads infection control efforts at the Veterinary Medical Center. She also co-leads the Antimicrobial Stewardship Program. Since 2023, she has chaired the CLSI Veterinary Antimicrobial Susceptibility Testing Subcommittee, contributing to the advancement of standards for antimicrobial use in veterinary medicine.

IMPACT SPEAKERS

FRIDAY, NOVEMBER 21, 2025

AMR DOUBTERS AND BELIEVERS: THE ROLE OF PERCEPTION IN STRATEGIC COMMUNICATION EFFORTS TO PROMOTE ANTIMICROBIAL STEWARDSHIP IN COMPANION ANIMALS



AMELIA GREINER SAFI, PHD, MS

Professor

Cornell University College of Veterinary Medicine

Dr. Amelia Greiner Safi is a Professor of Social and Behavioral Sciences and Public Health Practice in the Department of Public and Ecosystem Health at Cornell University. Dr Safi's expertise spans multiple domains: 1) multilevel influences on behavior and human and environmental health, 2) emerging disease threats, especially in OneHealth 3) strategic communication and 4) implementation science. Since 2017, part of her research has involved understanding the social drivers of AMR and stewardship in veterinary medicine and animal ag and supporting interventions based on those findings. She earned her PhD in Social and Behavior Sciences from the Department of Health, Behavior and Society at Johns Hopkins University Bloomberg School of Public Health. She also has a Masters of Science in Communication from Cornell University – with an emphasis on risk, science and health communication.



CASEY CAZER, DVM, PHD

Assistant Professor

Cornell University College of Veterinary Medicine

Dr. Casey Cazer, DVM, PhD, DACVPM is an Assistant Professor of Epidemiology in the Departments of Clinical Sciences and Public and Ecosystem Health. A veterinary epidemiologist and a practicing companion animal veterinarian, Dr. Cazer's research integrates statistics and artificial intelligence to advance antimicrobial resistance surveillance through a One Health lens. She uses systems-based approaches to enhance antimicrobial stewardship in veterinary settings. She is also a practicing companion animal veterinarian and the Associate Hospital Director at Cornell's Small Animal Community Practice, where she supports a student-centered and evidence-based learning experience for the next generation of veterinarians.

IMPACT SPEAKERS

FRIDAY, NOVEMBER 21, 2025

ANTIBIOTICS & ANIMALS: MOO-VING TOWARDS SMARTER USE



RENATA IVANEK, DVM, MSC, PHD

Professor

Cornell University College of Veterinary Medicine

Dr. Renata Ivanek is a Professor of Epidemiology at Cornell University, where she advances the principles of One Health through interdisciplinary research. Her computational epidemiology lab focuses on improving antimicrobial stewardship in livestock and developing strategies to control infectious diseases affecting both humans and animals. She also investigates sustainable food safety practices across the farm-to-table continuum. Dr. Ivanek's team explores the technical and ethical dimensions of applying artificial intelligence in food and veterinary systems, tackling challenges such as data sharing, standardization, and governance. In addition to her research, Dr. Ivanek plays key leadership roles at Cornell. She serves as co-director of the Cornell Institute for Digital Agriculture (CIDA) and directs the Combined DVM-PhD Degree program pathway. She holds a PhD in Comparative Biomedical Sciences from Cornell University, a DVM from Croatia, and an MSc in Veterinary Epidemiology from the United Kingdom.

2025 ADHS USAAW PLANNING COMMITTEE

THANK YOU TO THE OUTSTANDING STAFF WHO SERVED ON OUR PLANNING COMMITTEE. EACH MEMBER PROVIDED INVALUABLE INSIGHTS, SUPPORT, AND COLLABORATION TO HELP LAUNCH VARIOUS ACTIVITIES FOR THE 2025 US AND AZ ANTIBIOTIC AWARENESS WEEK

OFFICE OF
HEALTHCARE-ASSOCIATED INFECTIONS

THO H. PHAM

KELLI KRONBERG

RACHANA BHATTARAI

NEIL AMPEL

ELIZABETH KIM

JULIEANNA RIVAS

GWEN BORLAUG

ADHS COMMUNICATIONS TEAM

AMBER ORQUIZ

STEPHANIE WALASZEK

BUREAU OF INFECTIOUS DISEASES

JOEL TERRIQUEZ

AZ STATE PUBLIC HEALTH LABORATORY

JENNIFER BRUESS

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