

2025 International Society of Evolution, Medicine and Public Health Conference

Tuesday, 8 July - Thursday 10 July, 2025
Vanderbilt University
Nashville, TN USA

Our Mission

The mission of the International Society for Evolution, Medicine, and Public Health is to foster communication among scientists, students, clinicians, and public health professionals who want to use evolutionary insights to improve medical research and practice, and to use studies of human health and disease to advance evolutionary biology.

Topics

- Evolutionary Oncology
- Antibiotic Resistance
- Selfish genetic elements and disease
- Progress in bringing evolution to medicine

Plenary Speakers



J. Arvid Ågren

Research Associate - Lerner Research Institute, Cleveland Clinic

The eternal disquiet within: The evolution of within-organism conflicts



Silvie Huijben

Associate Professor - Center for Evolutionary Medicine, ASU

Selective Pressures and Resistance Evolution in Mosquito Populations



Amelia Jernigan

Division Director - Gynecology Oncology, LSU Health

HPV and Cervical cancer: How evolved are we?



Robert Woods

Associate Professor - Internal Medicine, Univ. of Michigan

Antibiotic Resistance Evolution in *Enterococcus faecium*