

In-Person: Claudia Nance Rollins, Room 1051

Virtual: Zoom link access by joining the [IDAS Listserv](#)

Jan 21

**LANCE WALLER, PHD**

*Questions, data, and (maybe) answers: Research challenges when spanning scales*

IDASTP Steering Committee Member  
IDAS Seminar Series Co-Host  
Professor,  
Biostatistics & Bioinformatics  
Rollins School of Public Health  
**Emory University**

Jan 28

**CHARLES NUNN, PHD**

*Views from above and below: Disease surveillance across scales*

Director, Triangle Center for Evolutionary Medicine;  
Gosnell Family Professor in Global Health  
Professor in the Department of Evolutionary Anthropology;  
Research Professor of Global Health;  
**Duke University**

Feb 04

**JUSTIN LESSLER**

*How should we be evaluating planning scenarios? Meditations inspired by the US COVID-19 Scenario Modeling Hub.*

Professor,  
Department of Epidemiology,  
Gillings School of Global Public Health  
**University of North Carolina**

Feb 11

**DAVID BENKESER, PHD**

*Vaccine correlates of protection across scales*

Associate Professor,  
Biostatistics and Bioinformatics.  
Rollins School of Public Health  
**Emory University**

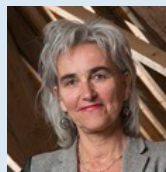
Feb 18

**KELLY SPEER, PHD**

*Human and wildlife health through the lens of bat-vector-microbiome interactions*

Assistant Professor,  
Department of Biological Sciences;  
College of Environmental, Forestry and Natural Science;  
**Northern Arizona University**

FEB 25

**MARION KOOPMANS, DVM/PHD**

*From reactive to pro-active: a One Health take on emerging disease preparedness*

Professor and Head of the Erasmus MC Department of Viroscience  
**Erasmus MC**

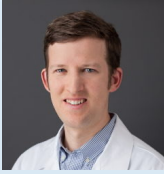
Mar 18

**JAAP DE ROODE, PHD**

*Doctors by Nature: How Ants, Apes, and Other Animals Heal Themselves*

Director IDASTP,  
IDAS Seminar Series Co-Host  
CO-Director MP3 Initiative,  
Samuel C. Dobbs Professor of Biology,  
Emory College of Arts and Sciences  
**Emory University**

Mar 25



**JAMES PLATTS-MILLS, MD**

*Shigellology: from assay development to global burden estimates and vaccine trials*

Associate Professor,  
Medicine: Infectious Diseases and  
International Health  
**University of Virginia**

Apr 01



**TIM READ, PHD**

*Bacterial genomics across scales*

Professor,  
Department of Medicine,  
Division of Infectious Diseases,  
School of Medicine,  
**Emory University**

Apr 08



**ERIN SCHERER, PHD**

*Talk Title TBA*

Assistant Professor,  
Department of Medicine  
School of Medicine;  
Director,  
Hope Clinic VTEU Research Laboratory  
**Emory University**

Select talks can be found on the [MP3 & IDASTP YouTube Channel](#)

**Virulent Vortex**  
Season 2 Now Available

The Virulent Vortex is a podcast hosted by Jaap de Roode in which IDAS Community members discuss infectious diseases across scales from molecules and pathogens to populations and pandemics, and everything in between.

Featuring MP3 Awardees, IDASTP students and faculty.

[YouTube](#)   [Spotify](#)   [Apple Podcasts](#)



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*From Molecules and Pathogens to  
Populations and Pandemics*



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- *IDAS Seminars speaker schedule*
- *2025 IDASTP Trainee and AOD Application Cycle: Application Due April 2, 2025*
- *MP3 Initiative Funding Announcements*



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