# IDASTP

#### 2025 SPRING IDAS SEMINARS

Tuesday's at 3 PM

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

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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Join the News Across Scales Listserv for all the IDASTP and MP3 latest news including:

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

