

Welcome to the Webinar!

2014 ISDS Conference Overview

Presenters:

Katie Suda, Award Committees

Zachary Faigen, Pre-Conference Planning Committee Chair

Ian Painter, Scientific Program Committee Co-chair

José Lojo, Scientific Program Committee Co-chari

Please use #2014ISDS in all webinar- and Conference-related Tweets

- All participants are in listen-only mode
- Webinar is being recorded – Slides and recording will be available shortly following the webinar
- Questions using GoToWebinar Control Panel:
 - Type your questions into the ‘Question’ portion
 - Electronically ‘raise your hand’
- May also ask questions via Twitter using #2014ISDS

- Travel Request Toolkit:
<http://www.syndromic.org/annual-conference/2014-isds-conference/travel-information/travel-request-toolkit>
- Funding opportunities:
 - Award for Outstanding Student Abstract (to be discussed shortly)
 - Most up-to-date information can be found here:
<http://www.syndromic.org/annual-conference/2014-isds-conference>

2014 Awards for Outstanding Research Articles in Biosurveillance



The ISDS Research Committee is proud to announce the finalists for the 2014 Awards for Outstanding Research Articles in Biosurveillance:

Impact on Field Category

- Andersson T, Bjelkmar P, Hulth A, Lindh J, Stenmark S, Widerstrom M. Syndromic surveillance for local outbreak detection and awareness: evaluating outbreak signals of acute gastroenteritis in telephone triage, web-based queries and over-the-counter pharmacy sales. *Epidemiol Infect.* 2014;142(2):303-313.
- Manitz J, Höhle M. Bayesian outbreak detection algorithm for monitoring reported cases of campylobacteriosis in Germany. *Biometrical Journal.* 2013;55(4):509-526.
- Olson DR, Konty KJ, Paladini M, Viboud C, Simonsen L. Reassessing Google Flu Trends Data for Detection of Seasonal and Pandemic Influenza: A Comparative Epidemiological Study at Three Geographic Scales. *PLoS Comput Biol.* 2013;9(10):e1003256.
- Pepin KM, Spackman E, Brown JD, et al. Using quantitative disease dynamics as a tool for guiding response to avian influenza in poultry in the United States of America. *Prev Vet Med.* 2014;113(4):376-397.
- Schijven J, Bouwknecht M, de Roda Husman AM, et al. A Decision Support Tool to Compare Waterborne and Foodborne Infection and/or Illness Risks Associated with Climate Change. *Risk Anal.* 2013;33(12):2154-2167.

2014 Awards for Outstanding Research Articles in Biosurveillance



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Scientific Achievement Category

- Boklund A, Halasa T, Christiansen LE, Enøe C. Comparing control strategies against foot-and-mouth disease: Will vaccination be cost-effective in Denmark? *Preventive Veterinary Medicine*. 2013;111(3–4):206-219.
- Dórea FC, McEwen BJ, McNab WB, Revie CW, Sanchez J. Syndromic surveillance using veterinary laboratory data: data pre-processing and algorithm performance evaluation. *J R Soc Interface*. 2013;10(83).
- Dorjee S, Revie C, Poljak Z, McNab W, Sanchez J. One-Health Simulation Modelling: A Case Study of Influenza Spread between Human and Swine Populations using NAADSM. *Transboundary and emerging diseases*. 2014.
- Jombart T, Cori A, Didelot X, Cauchemez S, Fraser C, Ferguson N. Bayesian Reconstruction of Disease Outbreaks by Combining Epidemiologic and Genomic Data. *PLoS Comput Biol*. 2014;10(1):e1003457.
- Myslin M, Zhu S-H, Chapman W, Conway M. Using Twitter to Examine Smoking Behavior and Perceptions of Emerging Tobacco Products. *J Med Internet Res*. 2013;15(8).

The 'Award for Outstanding Student Abstract' opportunity has been developed and is being coordinated by the ISDS [Research Committee](#). The purpose of the Award is to recognize the exemplary work being done by students in the field of biosurveillance.

- Two students will be selected and awarded:
 - An oral presentation slot
 - Certificate of achievement
 - Recognition on 2014 ISDS Conference materials, as well as at the Conference
 - Waived Pre-Conference Training (December 9) and Conference (December 10-11) registration
 - 3 nights at the Hyatt Regency at Penn's Landing
- To apply:
 - Submit an abstract through the normal submission process (will be discussed shortly)
 - Complete the online application form:
<http://www.syndromic.org/2014-student-abstract-award>
 - **NOTE: Must be an ISDS student member to apply.*

- Special Literature Review: 2014 Awards for Outstanding Research Articles in Biosurveillance Finalists
 - August 12th 12:00 – 1:30pm EDT
 - Register: <https://www2.gotomeeting.com/register/974682162>
- ISDS Members: Deadline to vote for the 2014 Awards for Outstanding Research Articles
 - August 14th (11:59pm EDT)
- 2014 ISDS Conference: Abstract Submission and Award for Outstanding Student Abstract Application Deadlines
 - September 3rd (11:59pm EDT)
- Rick Heffernan Award for Public Health Practice: Nomination Deadline
 - September 5th (11:59pm EDT)