



# One Health EJP Summer School 2020 Global One Health - From Research to Practice

## **Monday 17th August Topic Chair: Wim van der Poel**

9 - 10 am CEST | Introduction to Global One Health: Wim van der Poel,

Wageningen University

10 - 11 am From signal to decision: a One Health structure to facilitate

policy making: Hendrik Jan Roest, Wageningen University

1 - 2 pm Emerging Infectious diseases and zoonoses: Wim van der Poel,

Wageningen University

2 - 3 pm Case studies illustrating a one health approach to emerging viral infections: Daniel Horton,

University of Surrey

3:30 – 4:30 pm *Virtual get together with drinks* 

### Tuesday 18th August Topic Chair: Victor Del Rio Vilas, Wim van der Poel

9 - 10 am Global Health: Victor Del Rio Vilas, WHO

10 - 11 am Q&A: Katinka de Balogh, FAO

11 - 12 am Break-out session: Gyanendra Gongal, WHO

1 - 2 pm Control of infectious diseases in the tropics: Michelle van Vugt, Academic Medical Centre Amsterdam

2 - 3 pm Control of infectious diseases in the tropics: Sander Koenraadt, Wageningen University

### **Wednesday 19th August Topic Chair: Daniel Horton**

9 - 10 am Disease surveillance for One Health: Jose Gonzales, Wageningen University

10 - 11 am Disease surveillance for One Health: Ruth Bouwstra, Royal GD

1 - 2 pm *Participant presentation* 

2 - 3 pm Spatial Analysis for Integrated Surveillance (SAIS) of One Health: Andrew Lawson, Medical

University, South Carolina

3.30 - 4.30 pm Assignment Zoonoses modelling: Andrew Lawson, Medical University, South Carolina

Paper assignment will be circulated beforehand

### Thursday 20th August Topic Chair: Roberto La Ragione, Ines Kuniko Mogami Gonzale

9 - 10 am AMR in animals, humans and the environment; a One Health issue: Roberto La Ragione,

University of Surrey

10 - 11 am Implementing the One Health concept to combat AMR in the Netherlands: Kees Veldman,

Wageningen Bioveterinary Research

11 - 12 am Interactive critical review of scientific papers

1 - 2 pm Governance and politics of One Health: Ines Kuniko Mogami Gonzalez, RIVM

2 - 3 pm Governance and politics of One Health: Henk-Jan Ormel, FAO

#### Friday 21st August Topic Chair: Henk Hogeveen

9 - 11 am Sustainable development: Annabelle Daburon, Wageningen University

9 - 11 am One Health activities: Virginia Filippello, IZSLER

1 - 3 pm Economics in Global One Health: Henk Hogeveen, Wageningen University

3.30 - 4.30 pm Ongoing research work: Niti Jadeja, Ashoka Trust for Research in Ecology and Environment (ATREE)



















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# **Monday 24th August Topic Chair:**Ana Maria de Roda Husman, Ron Bergevoet

9 - 10 am CEST Water - from wastewater as a surveillance tool to

waterborne infectious disease risk: Ana Maria de Roda Husman, RIVM

10 - 11 am Air - risk from aerosols, droplets, dust: Lucie Vermeulen, RIVM

11 - 12 pm Soil - risk from manure borne zoonoses: Sophia Dollmann, RIVM

1 - 2 pm Socio-economic impact of (emerging) zoonosis: Taking economic

and social sciences into account during decision making: Ron Bergevoet, WeCR

2 – 3 pm Parasites in the food chain: global one health risks: Joke van der Giessen, RIVM

3.30 - 4.30 pm 'Better the devil you know: Contagious tumours in an endangered species': Patrick Lennard, University of Edinburgh

### Tuesday 25th August Topic Chair: Hein Imberechts, Mart de Jong

9 - 10 am The One Health EJP and its successful relationship with its stakeholders: Hein Imberechts, Sciensano

10 - 11 am Connecting with stakeholders: Annemarie Kaesbohrer, Bfr Berlin

11 - 12 am Connecting with stakeholders: Sara Humboldt, Roskilde University

1 - 3 pm Connecting data analysis and modelling: Estimating parameters for infection dynamics:

Mart de Jong, Wageningen University

3.30 - 4.30 pm One Health: From Concept to Action: Krishna Adhikari

#### **Wednesday 26th August Topic Chair: Marcel Verweij**

9 - 12 am Free session

1 - 3 pm Ethics of One Health: Marcel Verweij, Wageningen University

3.30 - 4.30 pm Discussion and assignment

### **Thursday 27th August Topic Chair: Evelien de Olde (afternoon)**

9 - 10 am Risk assessment: Dick Heederik, Utrecht University

10 - 11 am One Health risk assessment at its best: source attribution of zoonotic infections: Lapo Mughini Gras, RIVM

11 - 12 am Self presentation: Boxuan Wang, China Agricultural University

1 - 3 pm The role of animals in the transition towards a sustainable and circular food system: theory and

practice: Evelien de Olde, Wageningen University

2 - 3 pm Intensive livestock farming and stakeholders perceptions: Valerie Eijrond, Amsterdam UMC

### Friday 28th August Topic Chair: Joke van der Giessen, Wim van der Poel

9 - 10 am Wildlife and Public Health: Joke van der Giessen, RIVM

10 - 11 am The challenge of reducing public health risk from wildlife: Mirriam Maas, RIVM

1 - 2 pm Healthy and resilient livestock: Annemarie Rebel, Wageningen University

2 - 3 pm Sustainable Animal Production/ Livestock resillience: Ingrid van Dixhoorn, Wageningen Livestock Research

3.30 - 4.30 pm *Wrap up* 













