

EU COST Action TD 1404 Network for Evaluation of One Health (NEOH)
Final Conference and Workshop

Creating impact for One Health and EcoHealth

Advancements in implementation, evaluation, and governance

Department of Agricultural and Food Sciences, University of
Bologna Viale Giuseppe Fanin 44, Bologna (Italy)

10 -12 September 2018

Programme Overview

Time	<i>Monday, Sept. 10 NEOH Day</i>	<i>Tuesday, Sept. 11 Global OH Day</i>	<i>Wednesday, Sept. 12 Dissemination Day</i>
9.00-11.00	<i>Registration (9.00-13.00)</i> Plenary session (9.30-11.00) Official welcome Conference introduction Opening keynote talk	Plenary session One Health and EcoHealth developments in different macroregional contexts	Dissemination workshop <ul style="list-style-type: none"> ▪ OH evaluation
11.00-11.30	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>
11.30-13.00	Plenary session The OH policy cycle and evaluation - NEOH result and OH policy cycle - Comments from external discussants - Open discussion	Plenary session One Health and EcoHealth developments in different macroregional contexts (continued) Bologna declaration on OH NEOH Phase 2	Dissemination workshop <ul style="list-style-type: none"> ▪ OH evaluation (continued)
13.00-14.00	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>
14.00-16.00	Plenary session Where Science meets Policy - Progress towards implementation of OH/EH in a collaborative manner	Parallel sessions Workshops and parallel discussion sessions proposed by participants	Dissemination workshop <ul style="list-style-type: none"> ▪ OH evaluation (continued)
16.00-16.30	<i>Coffee/tea break</i>	<i>Coffee/tea break</i>	<i>End of workshop</i>
16.30-18.00	NEOH Management Committee Networking activities ECI networking space Posters	Plenary session Report from workshops Agreement on next activities Closing of the conference	
19.00	NEOH Handbook Launch Conference dinner	Optional tour at FICO-EATALY	

DAY 1 – Monday, 10th of September

MORNING

Arrival with coffee and registration (9.00-13.00)

SESSION 1 – OPENING

9.30-11.00 Chair: Barbara Häslér (Royal Veterinary College)

Official welcome

Maurizio Aragrande, University of Bologna, Italy

Conference introduction

Barbara Häslér, Royal Veterinary College, United Kingdom

KEYNOTE: Reconcile different (opposing) demands and use of economic analyses to inform decisions that help us promote health, equity, ecological stewardship, and economic efficiency

Erik Gómez-Baggethun, Norwegian University of Life Sciences

11.00-11.30 Coffee/tea break

SESSION 2 – THE ONE HEALTH / ECOHEALTH POLICY CYCLE AND EVALUATION

11.30-13.00 Chair: Jakob Zinsstag (Swiss Tropical and Public Health Institute)

NEOH results in relation to the One Health and EcoHealth policy cycle

Simon Rüegg, University of Zürich, Switzerland;
Sara Savić, Scientific Veterinary Institute Novi Sad, Serbia;

Sandra Buttigieg, University of Malta;

Vladimir Grosbois, CIRAD, France;

Vlatko Ilieski, Ss. Cyril and Methodius University, Skopje, Republic of Macedonia;

Hans Keune, Belgian Community of Practice on Biodiversity and Public Health, Brussels, Belgium

Roundtable with comments from external discussants followed by open discussion

Cristina Romanelli, United Nations Secretariat of the Convention on Biological Diversity (CBD) on biodiversity and human health

Zoran Katrinka, Programme Director for One Health, Unipol Gruppo DDOR, Serbia

13.00-14.00 Lunch

DAY 1 – Monday, 10th of September

AFTERNOON

SESSION 3 - WHERE SCIENCE MEETS POLICY. Progress towards implementation of One Health/EcoHealth in a collaborative manner

14.00-16.00

Chair: Hans Keune (Belgian Community of Practice on Biodiversity and Health)

University-government partnerships as One Health game changers: Meeting country needs through multi sectoral partnerships and collaboration

Katey Pelican, University of Minnesota, United States of America

Network Integration for Stakeholder Engagement

Jeff Wilson, Novometrix Research Inc., Canada

Perspectives on health evaluation and governance: Insights from review work

Afifah Rahman-Shepherd & Osman Dar, Royal Institute of International Affairs - Chatham House, United Kingdom

Panel discussion moderated by Chatham House

Jürg Danuser, Federal Food Safety and Veterinary Office, Switzerland

Gabby Laing, House of Lords intern, United Kingdom

Stefano Morabito, National Institute of Health, Italy

Jeff Wilson, Novometrix Research Inc., Canada

Katey Pelican, University of Minnesota, United States of America

16.00-16.30 Coffee/tea break

16.30-18.00 SESSION 4 - NETWORKING

NEOH Management Committee meeting (for NEOH management committee members and NEOH MC observers)

- **Networking activities**
- **Early Career Investigators NETWORKING SPACE**
- **Posters**

19.00 NEOH Handbook launch and Conference dinner at Garganelli Restaurant

DAY 2 – Tuesday, 11th of September

MORNING

**SESSION 5: ONE HEALTH AND
ECOHEALTH DEVELOPMENTS IN
DIFFERENT MACROREGIONAL
CONTEXTS, PART I**
9.00-11.00
Chair: Sandra Buttigieg (Univ. of Malta)

Europe and the Mediterranean region

Ann Lindberg, National Veterinary Institute,
Sweden

Maria Grazia Dente, Istituto Superiore di Sanità,
Italy

Asia

Hung Nguyen-Viet, Regional Representative for
East and South-East Asia, International Livestock
Research Institute (ILRI) and Hanoi University
and Public Health, Vietnam

United States of America and Canada

Cécile Aenishaenslin, Université de Montréal,
Canada

Latin America

Efraín Benavides, Universidad de la Salle,
Bogotá, Colombia

11.00-11.30 Coffee/tea break

**SESSION 6 - ONE HEALTH AND
ECOHEALTH DEVELOPMENTS IN
DIFFERENT MACROREGIONAL
CONTEXTS, PART II**
11.30-13.00
Chair: Massimo Canali (Univ. of Bologna)

Africa

Agnes Yawe, One Health Central and Eastern
Africa (OHCEA), Kampala, Uganda

Oceania

Mieghan Bruce, Murdoch University, Australia

NEOH Phase 2

John Berezowski, University of Bern, Switzerland

Bologna Declaration

Early Career Investigators; Lead and presented by
Giulia Paternoster, University of Zürich,
Switzerland; Olga Muñoz, University of Florida,
USA; Gabby Laing, House of Lords Intern, UK

13.00-14.00 Lunch

DAY 2 – Tuesday, 11th of September

AFTERNOON

**SESSION 7: PARALLEL DISCUSSION
SESSIONS AND WORKSHOPS**
14.00-16.00
Work in groups in break-out rooms

- Landscapes of changing knowledge and action on One Health, Eco-health: from Local to Planetary**, **Timo Assmuth**, SYKE, Finland
- Vectors, vector borne pathogens and vector borne zoonotic diseases from a OH perspective**, **Sara Savić**, NIV-NS, Serbia
- Evaluating the added value of OH surveillance of Antimicrobial Resistance**, **Cécile Aenishaenslin**, Université de Montréal, Canada
- A procedure to approach interdisciplinary issues in One Health initiatives**, **Elena Boriani**, DTU, Denmark
- Nature based care: opportunities for nature-based health benefits in One Health**, **Hans Keune**, BCOPBH, Belgium
- Introduction to One Health methods**, **Jakob Zinsstag**, Swiss TPH, Switzerland
- One Health implementation in the global South: Improving Food Safety, Food Security and Nutrition in Livestock-based Communities**, **Rudi Cassini**, Vétérinaires Sans Frontiers Inter. and Univ. of Padua, Italy
- The role of the social sciences in One Health**, **Julie Garnier**, Odyssey Conservation Trust, United Kingdom

16.00-16.30 Coffee/tea break

**SESSION 8 – WORKSHOP FEEDBACK AND
CLOSING**
16.30-18.00
Chair: Maurizio Aragrande (Univ. of Bologna) and Barbara Hässler (Royal Veterinary College)

- **Reports from workshops by rapporteurs**
- **Conference reflections and agreement on next activities**
- **Closing of the conference**

19.00 Optional tour at FICO-EATALY

DAY 3 – Wednesday, 12th of September

NEOH DISSEMINATION WORKSHOP

Purpose

This workshop aims to give participants an introduction to systems thinking and to evaluation of integrated approaches to health by using frameworks and protocols developed by the Network for Evaluation of One Health. Theoretical aspects will be directly applied to case studies that participants are kindly asked to bring along.

Target audience

The workshop is suitable for scientists and professionals who work with integrated approaches to health, such as One Health or EcoHealth, and want to improve the evaluation aspects of their activity with a view to evaluate an initiative prospectively, *in itinere* or retrospectively. Any type of initiative, such as implementation of new health services, health programmes dedicated to education, surveillance, vaccination, etc., can be considered.

What we will cover

The workshop will give participants the opportunity to learn about the NEOH evaluation framework and protocols and how to apply them to their personal case studies. It will be also a special occasion to exchange thoughts and ideas with experts in the field.

Format: Lectures, discussions, exercises

Participants: Max number is 30

Learning outcomes

After completion of the training school, you should be able to

1. Develop a systems map of an initiative
2. Describe the Theory of Change of an initiative and identify systemic outcomes
3. Summarise how One Health characteristics can be evaluated
4. Discuss the evaluation design of the personal case study

WORKSHOP PROGRAMME

Coordinated and delivered by

Simon Rüegg (University of Zürich)

Barbara Häslér (Royal Veterinary College)

Maurizio Aragrande (University of Bologna)

Liza Rosenbaum Nielsen (University of Copenhagen)

Sara Savic (Scientific Veterinary Institute Novi Sad)

Giulia Paternoster (University of Zürich)

09.00-09.15 **Introductions**

09.15-09.30 **Overview of the NEOH evaluation approach**

09.30-11.00 **Systems thinking and systems mapping**

11.00-11.30 Coffee/tea break

11.30-12.30 **Theory of change and identification of outcomes of the initiative**

12.30-13.00 **The NEOH tools to measure One Healthness**

13.00-14.00 Lunch

14.00-15.00 **Application of the NEOH One Healthness tools to case studies**

15.00-16.00 **Presentation and discussion of evaluation designs**

16.00 End of workshop

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