



The Future NEOH

Creating Impact for One Health and EcoHealth

NEOH Final Conference and Workshop

Bologna, Italy

Sept 11, 2018

John Berezowski and many others

The Journey Began in Dec 2017

- Intrepid group of volunteers

- Aurelie Binot
- Barbara Haesler
- Barbara Vogler
- Barry McMahon
- Betty Bisdorff
- ElenaBoriani
- Giulia Paternoster
- Grace Marcus
- Hans Keune
- John Berezowski
- Julie Garnier
- Laura Tomassone
- Liza Rosenbaum Nielsen
- Marteen VanHove
- Massimo Cannali
- Maurizio Aragrande
- Mijalche Santa
- Nicolas Antoine-Moussiaux
- Roberto Esposito
- Severine Thys
- Ana Sequeira
- Charlotte Warembourg
- Filipe Maximiano
- Francesco Paolucci
- Katharina Stark
- Martin Hitziger
- Mieghan Bruce
- Ranya Oezcelik
- Sara Savic
- Cristina Rojogimeno
- Veronique Renault
- Victor Del Rio
- Richard Kock
- Cécile Aenishaenslin



The Journey Began in Dec 2017

- Intrepid group of volunteers
 - Thank you!
- Web-meetings at least once per month
 - First meeting Dec 14, 2017
 - Also engaged external experts
- Two electronic questionnaires
 - Wide audience
 - NEOH membership
- Results to be published



Guiding Principles for the New Organization



- Centered in Europe, but worldwide membership
- Differentiated from other OH organizations
- Valued and needed by the EH-OH communities
- Activity oriented



We envision a world
where:

1. *people, animals and the environment are recognized as being interconnected;*
2. *and transdisciplinary, systems thinking methods, and integrated approaches are universally practiced for understanding, maintaining and improving the health of all.*



Governance



Discussed several options:

- Loose organization e.g. SVEPM, ISVEE
- University based organization
- Join an established organization



- European Chapter of Ecohealth-International
 - International Association for Ecology and Health
- Ecohealth-International is new!
 - Opportunities for input and to shape the new organization
 - Benefit from a well established world wide network
- Fusion of Ecosystem Health and One Health

Name: NEOH



- Network for Ecohealth and One Health
- Acronym : NEOH
- Maintain momentum and familiarity

A footer can be added here.....

What Should NEOH Do?

Identify
A wide range of
EH-OH related
Activities



Estimate
The importance
of the Activities



Rank
Activities by the
NEOH Members

Methods

- Survey the OH-EH communities to identify activities that are important
- Questionnaire 1 to evaluate activities
- Questionnaire 2 to rank activities

Questionnaire 1 was distributed to the following organizational mailing lists:



1. NEOH membership
2. Belgian Community of Practice on Biodiversity & Health (COPBH)
3. International Society for Disease Surveillance: One Health Community of Practice
4. Wildlife Disease Association
5. European Society of Dirofilariosis and Angyostroniloidosis (ESDA)
6. Personal email lists of working group members

Questionnaire 1 study population

Region	Number	Percent
Europe	128	52.0
Africa	36	14.6
Asia	32	13.0
United States and Canada	27	11.0
Latin America and the Caribbean	14	5.7
Oceania	5	2.0
Multiple	3	1.2
Middle East	1	0.4
Total	246	100.0



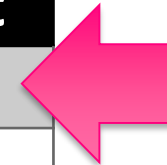
Questionnaire 1 study population



Field of Work	Number	Percent
Animal health	57	23.2
Human health	34	13.8
Economics and Social sciences	7	2.8
Mixed and other fields	148	60.2
Total	246	100.0

Questionnaire 1 study population

NEOH Member	Number	Percent
No	135	54.9
Yes	111	45.1
Total	246	100.0



Percent of respondents that reported each activity as being "strongly needed"

Activity	All	NEOH	Not NEOH
Training in interdisciplinary and transdisciplinary approaches for OH-EH projects and programs	81.3	81.1	81.5
Having experts available to help develop OH-EH policy or help integrate OH methods into policy development.	80.9	82.0	80.0
A granting scheme that funds inter/transdisciplinary OH-EH research	80.1	80.2	80.0
Having experts available to evaluate OH-EH initiatives	78.5	82.0	75.6
Having experts available to evaluate OH grant programs and projects	78.0	80.2	76.3
Having OH-EH professionals to raise awareness of integrated approaches to OH-EH in all of society	76.4	82.9	71.1
Promoting the Institutionalization of OH-EH approaches	76.0	77.5	74.8
Promotion of OH at governmental and non-governmental levels	76.0	74.8	77.0
Being able to join a network of OH practitioners	75.2	76.6	74.1
Training in OH policy development or integrating OH-EH methods into policy development	75.2	68.5	80.7
Having experts available to help design OH-EH programs and projects	73.6	75.7	71.9
Having external experts available to evaluate OH-EH policy	73.2	79.3	68.1
Research: evidence based methods and processes for achieving acceptable, efficient and effective OH	73.2	73.9	72.6
Research: processes for integrating inter/transdisciplinary methods into OH projects and programs	72.8	71.2	74.1
Shifting the focus of the OH community away from only emerging diseases	72.8	75.7	70.4
Training in systems approaches to OH-EH	72.8	73.9	71.9
Research: systems approaches for designing and implementing OH-EH projects and programs	69.5	71.2	68.1
Training in approaches for evaluating OH-EH projects and programs	68.3	65.8	70.4
Research: success approaches for integrating OH-EH methods into health policy development	67.9	63.1	71.9
A repository of practical examples of OH-EH initiatives	67.5	64.9	69.6
European OH campaigns to promote awareness of OH in the public, academia, government and NGO's	61.0	64.9	57.8
Pre-University, Undergraduate and Post Graduate education in OH-EH	58.5	54.1	62.2
Research: improve current methods for evaluating OH-EH	57.3	55.9	58.5

81.3%

57.3%

Questionnaire 2 Ranking of Activities by NEOH Members

Number and percent of respondents who ranked each activity the highest

Activity Categories	Number	Percent
Providing leadership in OH-EH	16	25.8
Providing education and training in OH-EH	13	21.0
Providing other OH-EH services (not evaluation related)	9	14.5
Conducting OH-EH research	8	12.9
Communication and networking	7	11.3
Promoting OH-EH.	6	9.7
Providing OH-EH evaluation services	3	4.8
Total	62	100.0

Next Steps

If you are interested contact:

- John Berezowski
- Barbara Häsler
- Sara Savic
- Liza Rosenbaum Nielsen
- Elena Boriani

Process:

- Join Ecohealth-International
- Inaugural meeting to define the future

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Thank you for your attention!



John Berezowski DVM, PhD

VPHI-Institute

University of Bern

Schwarzenburgstrasse 155

3097 Liebefeld – CH

T +41 31 631 57 38

F +41 31 631 57 49

mr.example@vetsuisse.unibe.ch

www.vphi.ch