



InnovSur 2018

'INNOVATION in Health Surveillance' International Forum

16 to 18 May 2018



<http://www.alphavisa.com/isessah-innovsur/2018/>

InnovSur forum aims to review and discuss the gaps and needs in next generation of health surveillance: innovations in animal, human and plants health surveillance but also at the interface (integrated surveillance).

In most region of the world farming systems aim to ensure food security but also poorest communities' livelihood. Issues in disease control strategies and husbandry practices can result in disease introduction and endemic situations and directly pose a threat for the farmer's livelihood. Early detection and control of animal diseases through efficient surveillance system is critical to prevent such issue but also emergence and re-emergence of human pathogens adapted from animals. Most health policies rely on data from national health surveillance systems which efficacy can vary greatly between countries and according to the type of diseases. Numerous socio-economic, political and cultural factor scan affect the performances of such systems. In order to ensure quality and reliability of the data provided, disease surveillance systems should be adapted to the country specific socio-economic and cultural context but should also be evaluated and optimized according to the dynamics of the sanitary situation.

Objectives of the Forum

- > Highlight the innovations in terms of health surveillance design and evaluation.
- > Review the needs for translational research to promote innovation uptake.
- > Brainstorm on the challenges behind integrated health surveillance.
- > Promotes innovative approaches to strengthen private-public partnership related to surveillance activities.

Expected outputs

- > A technical workshop report on gaps and needs in health surveillance innovations
- > A policy brief presenting recommendations from forum brainstorming
- > Dissemination and advocacy of forum outputs with relevant stakeholders, policy makers and donors.





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Organisation committee

- > Marisa Peyre, CIRAD, INRA UMR ASTRE (adjunct director)
- > Thierry Baldet, CIRAD, INRA UMR ASTRE
- > Catherine Richard, CIRAD INRA UMR ASTRE (assistant)
- > Marie Cabane, AlphaVisa congrès

Scientific committee

- > Marisa Peyre, CIRAD, INRA UMR ASTRE
- > Thierry Baldet, CIRAD, INRA UMR ASTRE
- > Flavie Goutard, CIRAD, INRA, UMR ASTRE
- > Didier Raboisson, ENVT
- > Timothée Vergne, ENVT
- > Pascal Hendrikx, ANSES
- > Marc Choisy, IRD, CNRS, UM, UMR MIVEGEC
- > David Roiz, IRD, CNRS, UM, UMR MIVEGEC
- > Hervé Bourhy, Institut Pasteur Paris

Participants

- > Expected number: 130-150
- > 50% from developing countries
- > 40 invited participants from South (all expenses covered, including flights, accommodation)
- > Speakers : 15-20 (50% South)
- > Key note speakers (confirmed): Erik Gómez-Baggethun, Professor in Environmental Governance, Norwegian University of Life Sciences (NMBU, Norway); Jakob Zinsstag, Professor in Epidemiology and Public Health (Swiss TPH, Suisse); Katharina Staerk, Professor in Veterinary Epidemiology, Economics and Public Health, Royal Veterinary College (RVC, UK).
- > Abstract submission for poster and flash-talk presentations (30), open to young researchers; with a prize for poster and flash-talk presentations .

Combined with other events

- > ISESSAH 2nd meeting (cf ISESSAH 1st inaugural meeting in Aviemore, Scotland in 2017 <http://www.isessah.com/inaugural-meeting/>).
- > ERIAH Workshop

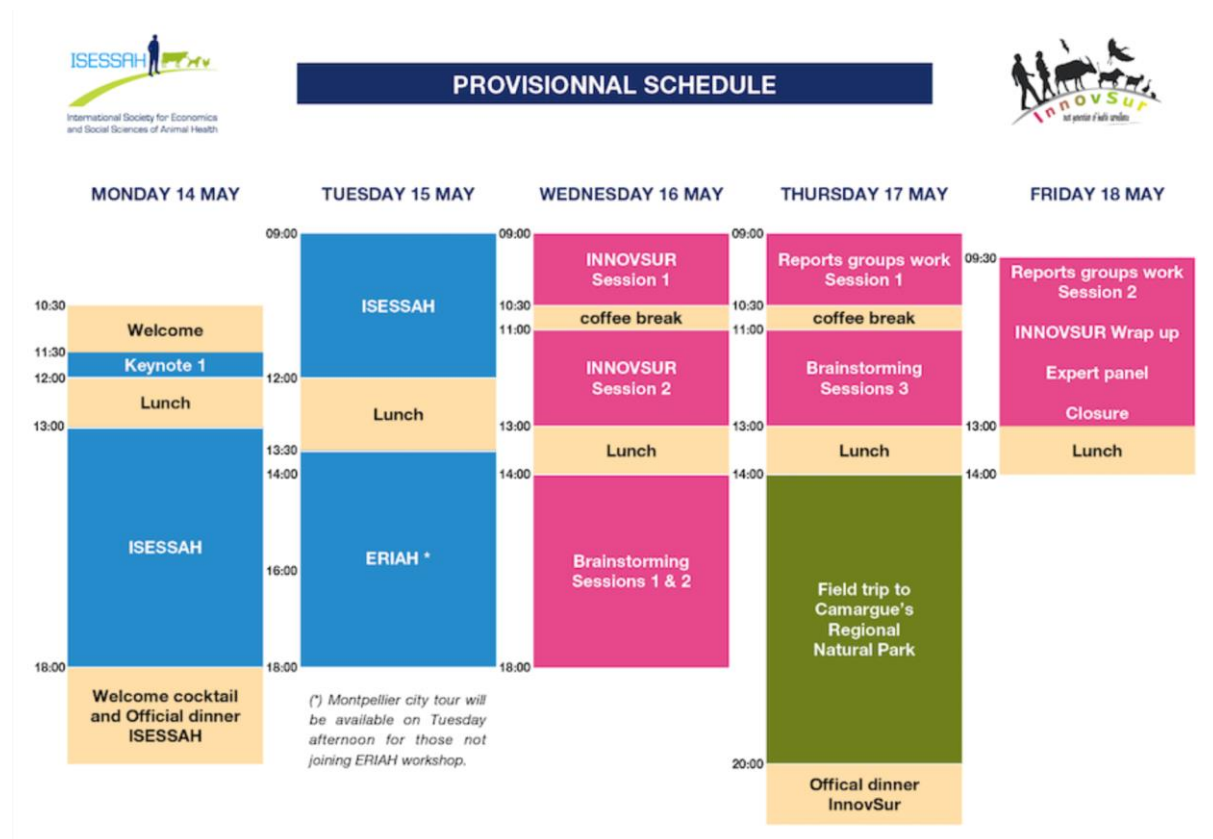


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Provisional schedule





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Programme Outline (draft)

Day 1	
8:30-9:00	Registration, welcome coffee
9:00-9:15	Official Welcome (Officials from organising organisation and financial support) Objectives of the forum (M. Peyre & T. Baldet)
9:15-11:00	Session 1 : Integrated surveillance ;Keynote session 1
	Ppt 1.1
	Ppt 1.2
	Ppt 1.3
11:00-11:30	Coffee break
11:30 - 12:30	Session 2 : Surveillance of invasive species ; Keynote session 2
	Ppt 2.1
	Ppt 2.2
	Ppt 2.3
12:30-13:30	Lunch
13:30-15:30	Brainstorming session 1, needs and gaps in innovation related to : - Integrated surveillance
	Brainstorming session 2, needs and gaps in innovation related to : - Surveillance of invasive species
15:30-16:00	Coffee break
16:00-17:30	Brainstorming session 1 (cont.)
	Brainstorming session 2 (cont.)
17:30-18:00	Feedback from brainstorming sessions 1 & 2
18:00	Closure day 1
Day 2	
8:30-9:00	Welcome coffee
9:00-9:30	Session 3 : Research and surveillance policies ; Keynote session 3
9:30-9:50	Ppt 3.1
9:50-10:10	Ppt 3.2
10:10-10:30	Ppt 3.3
10:30-11:00	Coffee break
11:00 - 11:30	Session 4 : Environmental surveillance ;Keynote session 4
11:30-11:50	Ppt 4.1
11:50-12:10	Ppt 4.2
12:10-12:30	Ppt 4.3
12:30-13:00	Lunch (brown bag brainstorming)
13:00-15:00	Brainstorming session 3, needs and gaps in innovation related to : - Research and surveillance policies
	Brainstorming session 4, needs and gaps in innovation related to : - Environmental surveillance
15:00:20:00	Field trip to Camargue
20:00-22:00	Official Gala Diner InnovSur (Camargue)
Day 3	
9:00-9:30	Welcome coffee
9:30-10:00	Feedback from brainstorming sessions 3 & 4
10:00-10:30	Keynotes presentations (Advantages and limits of big data approach)
10:30-12:00	Expert panel, from research to policy action : challenges of the big data approach
12:00-13:00	InnovSur closure
13:00-14:30	Lunch