



**SOCIETY FOR VETERINARY EPIDEMIOLOGY
AND PREVENTIVE MEDICINE**

<http://www.svepm.org.uk>

SVEPM PROPOSAL FORM FOR ORGANIZING A PRE-CONFERENCE WORKSHOP

Please complete the expandable table below and return by email by August 31st 2019 to the SVEPM Honorary Secretary, Philip Robinson at secretary@svepm.org.uk, and Alexis Delabouglise at alexis.delabouglise@cirad.fr

<i>Title of the Workshop</i>	Exploring drivers of change in Antimicrobial Usage (AMU) through participatory methods
<i>Workshop facilitators</i> Please provide name, affiliation and email address Underline the name of the contact person One facilitator will receive free registration to the SVEPM annual meeting	Goutard Flavie, UMR Astre, CIRAD, goutard@cirad.fr Bâtie C., UMR Astre, Cirad, chloe.batie@cirad.fr Kassié D., UMR Astre, Cirad, daouda.kassie@cirad.fr Trương Đình B., FASVM, Nong Lam University, dinhbao.truong@hcmuaf.edu.vn Binot A., UMR Astre, Cirad, aurelie.binot@cirad.fr Uea Anuwong T., HKU, thee.jai@gmail.com Poupaud M., UMR Astre, Cirad, mariline.poupaud@cirad.fr Phouthana V., NUOL, v.phouthana@nuol.edu.la Nguyen Thi D., VNUA, namdien@gmail.com Bordier M., Umr Astre, Cirad, marion.bordier@cirad.fr
<i>Learning objectives and expected outcomes</i>	After this session, participants will be able to: To explain why participatory approaches have been developed; To define the term participatory epidemiology; To explain when participatory epidemiology is a suitable approach for understanding drivers of change in AMU; To explain the concepts of key informants, saturation, triangulation and iterative process; To describe two participatory tools, Q Method and Stakeholder Mapping Analysis and their use in the context of investigating drivers of change in AMU; To be able to outline the strengths and weaknesses of these approaches;
<i>Content and structure</i>	Participatory approaches are an important tool for identifying and quantifying the social factors that play an important role in behavior change, especially in AMU. In this session, we present two participatory tools that can help explore levers and incentives for practice change among stakeholders. The first tool is the Q Methodology, a mixed method, which allows us to analyze the subjectivity of individuals confronted with a problem and to identify groups of individuals with correlated opinions. The second tool is the Stakeholder Mapping Analysis, which allows to identify the stakeholders involved in AMU reduction strategies to describe their behavior, their relationship and the influence they have on these strategies and on each other.

	<p>Planning (3h)</p> <ul style="list-style-type: none"> - Introduction to participatory approach 1 h - Example of Q Method used for exploring drivers of AMU in Madagascar, Vietnam and Thailand 1h - Example of Stakeholder Mapping Analysis to explore AMR surveillance network in Vietnam and veterinary antibiotics supply chain in Laos 45mn - Conclusion 10mn
<i>Materials provided by the facilitators</i>	<ul style="list-style-type: none"> - Interactive powerpoint about the participatory approaches - Related scientific articles
<i>Nd Maximum number of participants</i>	30 persons
<i>Assumed knowledge of participants</i>	Knowledge on classic epidemiology and some notion on qualitative approaches
<i>Required meeting room set-up and equipment, including number of power points (for laptops)</i>	The workshop will be online! No need to fill this part