

Training and Workshop: « Scientific Information in a collective scientific assessment »

to be hold at Ecoland - Royal University of Agriculture, Dongkor District, Phnom Penh, Cambodia

March 4th to 7th, 2024

Context

The skills of librarians are very important for supporting scientific research, especially for Collective Scientific Assessments. In Cambodia, the librarian's capacity in assisting researchers in this type of assessment is still limited and in some universities, it is still unknown. On top of that, even researchers, PhD students, and Master students in literature research themselves are still not trained enough for this type of exercise, in connection with bibliographic research and scientific publication.

Since it is one of the most basic skills for any librarian and researcher at any level, it will be a great opportunity for them to participate in this training. This training would be a great first step towards future possibilities in participating in Collective Scientific Assessments. After this training, we hope to have another opportunity to organize a complete training in Collective Scientific Assessment related to evidence-based decision-making assessments as Cambodia is in need of more capable researchers and librarians.

This training will be held at the local Ecoland Research Center situated at the Graduate School of the Royal University of Agriculture and will be free and open to librarians, researchers, PhD students, and Master students. The training will be given entirely in English.

Main goals

This workshop aims at providing participants with skills to:

- Manage a collective assessment and all the steps required for it: search for experts, then search for bibliographical material, use of specific tools to manage it, cite bibliographical references in a text document and produce a bibliometric analysis from a corpus
- Be aware of Open Access publishing to identify open access bibliographical sources for searching for scientific information, and to help researchers with good practices for scientific publication (awareness about predatory publishers, publications fees, roads to Open Access publishing, etc.)

RUA Location: https://maps.app.goo.gl/f9CrLG4AdjmF8Rmt9

Time	Agenda	Trainer		
Monday March 4th – Confe				
9:00 - 9:30	Registration			
9:30 – 10:00	Welcome - Introduction	Dr. Samnang Nuong (Ecoland)		
10:00 - 10:30	Presentation - Program Announcement			
10:30 - 10:45	Coffee Break			
Part 1: Bibliographic analysis for a collective scientific assessment: presentation, methodology, tools				
10:45 - 11:30	What is a collective scientific assessment?	Virginie Lelièvre		
11:30 - 12:30	Main principles of bibliographic research for a collective scientific assessment	Virginie Lelièvre		
12:30 - 13:30	Lunch Break			
13:30 - 14:00	Icebreaking	Agnes Girard		
14:00 - 15:00	Feedback of the role of librarians in the French collective assessment "impacts of pesticides on biodiversity and ecosystem services"	Anne Laure Achard		
Tuesday March 5th – Confe				
Part 2: Bibliographic analysis for a collective scientific assessment: presentation, methodology, tools				
9:00 - 10:30	Building your search strategy and using relevant tools for searching for publications + workshop	Virginie Lelièvre, Anne Laure Achard, Agnes Girard		
10:30 - 10:45	Coffee Break			

10:45 - 12:30	Continued from "Building your search strategy and using relevant tools for searching for publications" + workshop	Virginie Lelièvre, Anne Laure Achard, Agnes Girard
12:30 - 13:30	Lunch Break	
13:30 - 14:30	Effective Search Skills: Google Scholar, Databases, and Open Access Journals	Ms Roseka Huy (CamEd)
14:30 – 15:00	Search Strategies: the experience of CDRI's researchers	Ms Muytieng Tek (CDRI)
14:30 - 15:30	Continued from "Building your search strategy and using relevant tools for searching for publications" + workshop	Virginie Lelièvre, Anne Laure Achard, Agnes Girard

Time	Agenda	Trainer		
Wednesday March 6th – Conference Room				
Bibliographic tools: use of Zot	ero			
9:00 - 9:30	General presentation of the functionalities of the reference manager tool: Zotero	Anne Laure Achard		
9:30 - 10:30	Collect references from different sources. Demonstration and practice	Agnes Girard		
10:30 - 10:45	Coffee break			
10:45 - 11:15	Manage the references and PDF	Agnes Girard		
11:15 -12:00	Demonstration and practice Cite all the references in a text document with standard styles for bibliography Demonstration and practice	Virginie Lelièvre		
12:00 - 13:00	Lunch Break			
13:00 - 14:00	Share references with members of the collective assessment Demonstration and practice	Virginie Lelièvre		
14:00 - 15:00	Build a shared bibliography	Virginie Lelièvre		

from different sources Demonstration and practice

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Thursday March 7th –	Conference Room			
Strategies for publication and Open Science				
9:00 - 10:30	Promoting science through open access	Virginie Lelièvre, Anne Laure Achard, Agnes Girard		
10:30 - 10:45	Coffee Break			
10:45 - 11:30	Predatory publishing and	Anne Laure Achard		
11:30 - 12:15	grey areas How to choose a relevant	Virginie Lelièvre		
11.50 12.15	journal?	Aubune reneale		
12:15 - 13:00	Debriefing and conclusion			