



**HAL**  
open science

## Rethinking ecosystem services for biosphere reserves

Cécile Barnaud

► **To cite this version:**

Cécile Barnaud. Rethinking ecosystem services for biosphere reserves. EuroMAB 2017, Apr 2017, Sarlat, France. 3 p. hal-01603090

**HAL Id: hal-01603090**

**<https://hal.science/hal-01603090>**

Submitted on 4 Jun 2020

**HAL** is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.



Distributed under a Creative Commons Attribution - ShareAlike 4.0 International License

# Rethinking Ecosystem Services for Biosphere Reserves

Chair : Cécile Barnaud



WORLD NETWORK OF BIOSPHERE RESERVES

**euromab 2017**

building a sustainable future together



- Objectives
  - Share experiences and ideas about ES in BR
  - Discuss the potential and limits of ES for BR
  - Rethink ES to fit to MAB values
  - Identify concrete paths to go there
- Expected outcomes
  - Overview of ES approaches implemented in BR
  - New ideas for developing ES approaches in BR
  - Identify what is needed for that
  - Start a network of people working on ES in BR
- Workshop format
  - Participants moving in the room according to their experience of ES (low/high expertise, positive / negative opinion)
  - Form pairs for informal discussions to know each other
  - Presentation to give an overview on ES (history, controversies, rationalization) (Cécile Barnaud), testimonial of a project (Anna Echassoux)
  - World café.
    - Round 1 = Deconstruct. In the ES concept, what do you keep, what do you leave?
    - Round 2 = Imagine. What could be a project on ES that would be useful and meaningful for BR?
    - Round 3 = Action. What would you need to make your dreams real? (what you need to have, what you need to do)

- Main issues discussed

- First question should be : why do we want to use the ES concept?
- They are multiple complementary ways to use it, depending on context & objectives
- ES should be considered as a tool among others
- ES can reveal complex connectedness between man and biosphere
- We should not forget it is a subjective concept
- It is important to look also at intermediate services
- Monetarisation is not mandatory
- ES concept should not put aside conservation issues
- It is not the best tool to study people's representations
- More ecological knowledge is needed, but there is enough for action
- BR could develop participatory approaches to ES for cooperation among people
- Attention to conflicts and trade-offs is important
- We need to have step by step approaches, start with small targets
- The ES fashion will pass : what will last? Some knowledge & ideas to build upon.

- Outputs

- Proposals – projects: ideas about concrete projects of our dreams
- Partnerships : a nice group feeling, several connections for future potential collaborations
- Communication : exchanges about common issues and problems
- Relevance to LAP
- Relevance to SDG : 2, 6, 7, 8, 11, 13, 15

