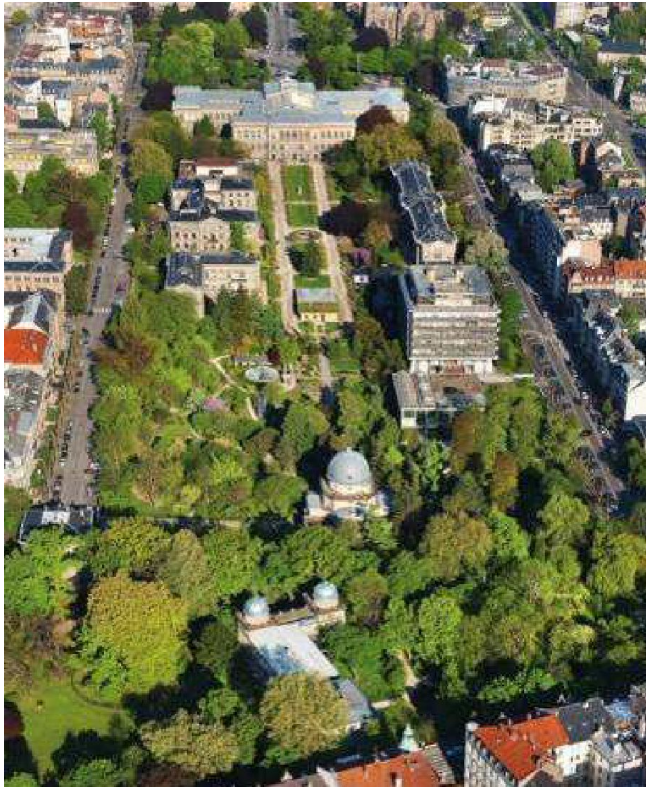


Connecting Public Engagement with Science and Scientific Heritage data

An experimental project of collaborative platform for the University of Strasbourg



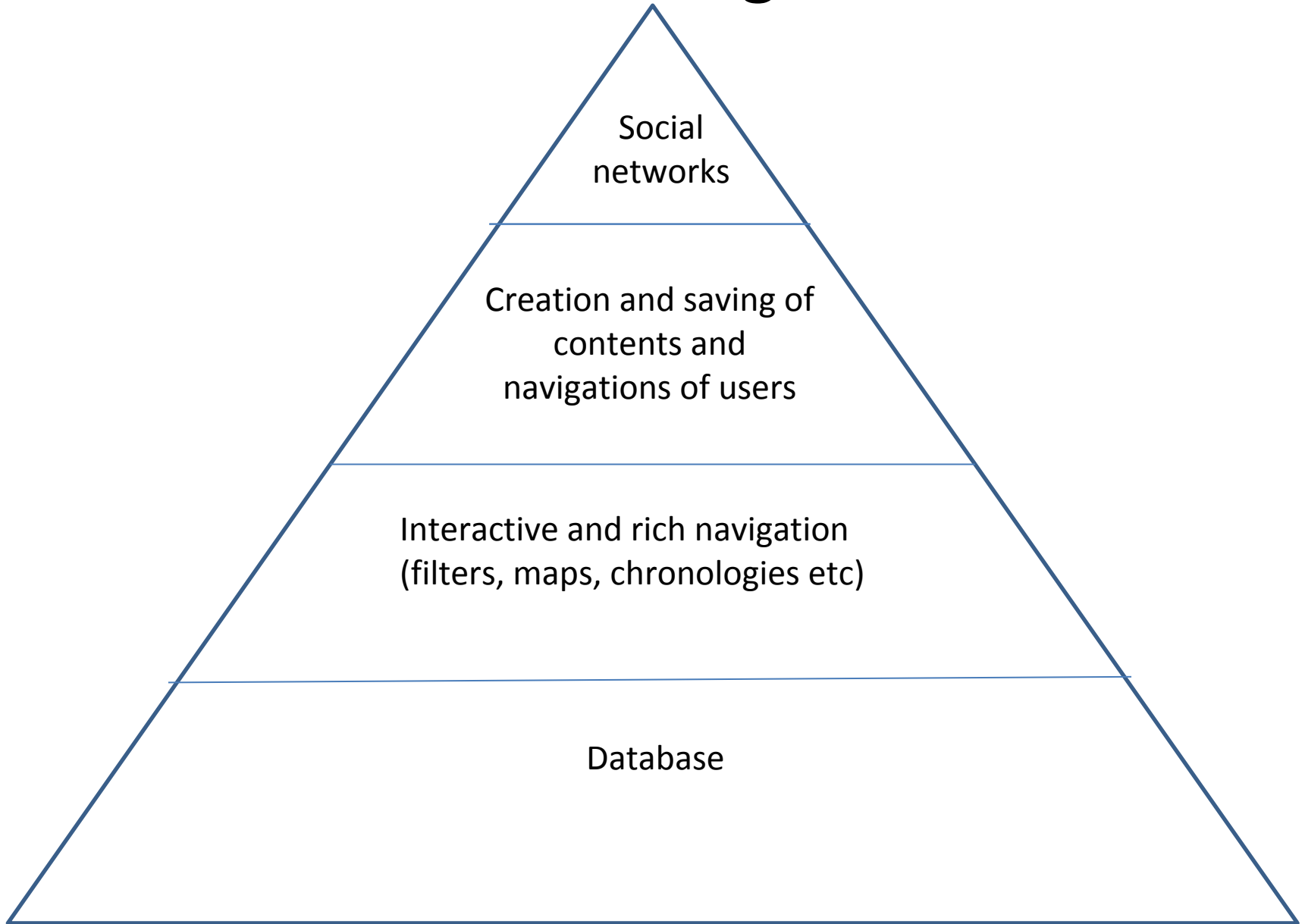
Delphine Issenmann
Jardin des sciences, University of Strasbourg



Aims

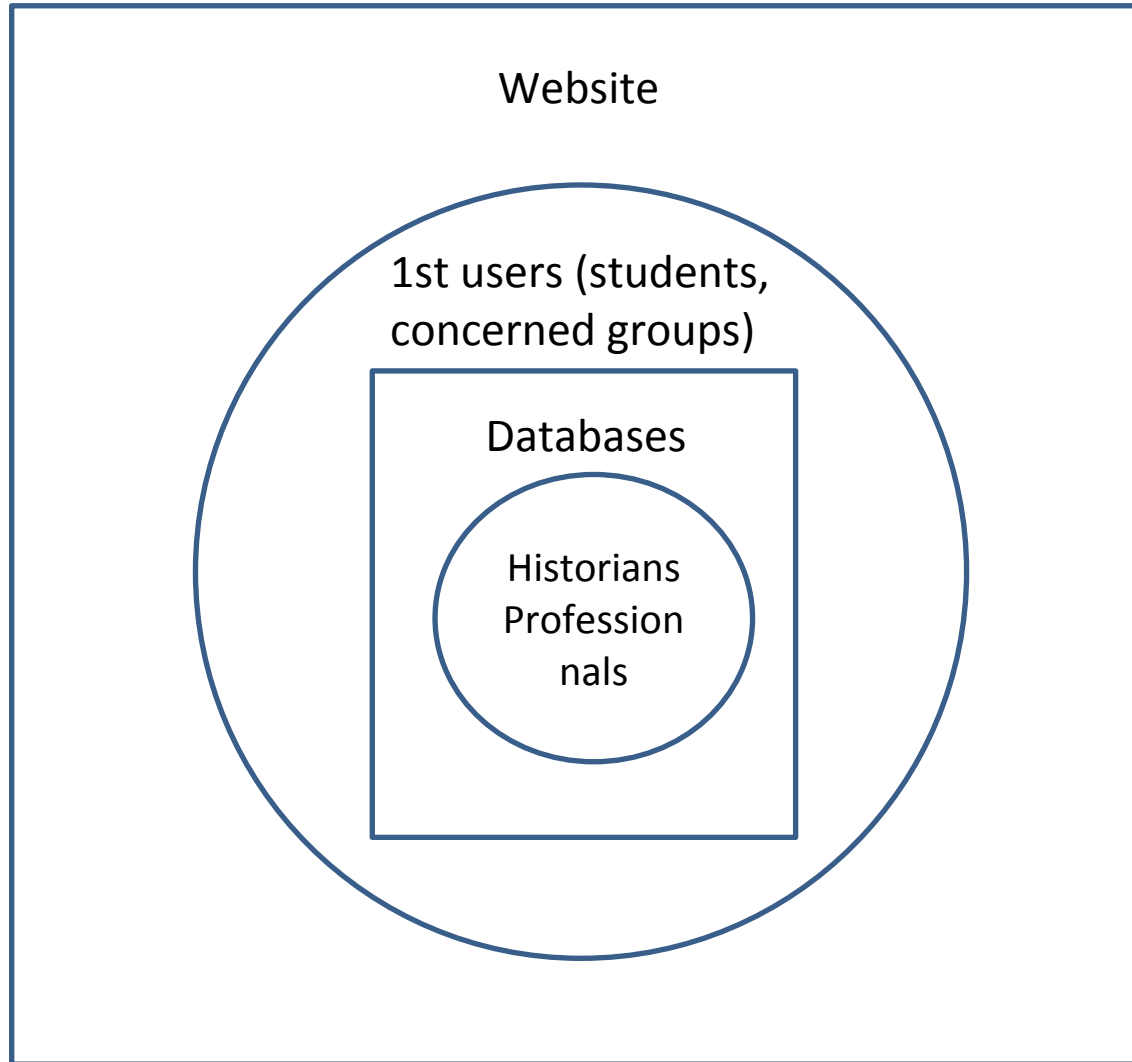
- A platform of social engagement
- Based on the results of academic research and expertise on Science Studies
- Data on academic Heritage and collections, and their history
- A new model of outreach activities, based on a historical perspective

An evolutive digital tool



A collaborative project

Internauts



Partnerships

Collaborative tool

- Intra and extra university partners
- Local, regional and national level
- Reproducible actions on national level in other universities

Consultation

Various material for various users:

- On a academic and professional level: researchers, PhD students
- A educational tool for students and pupils
- A dissemination tool towards a general public

Different kinds of interactions...

... to be continued in the field

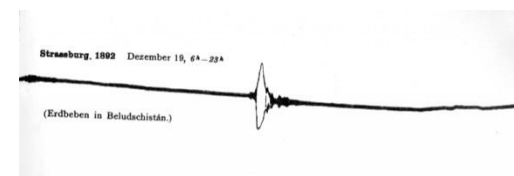
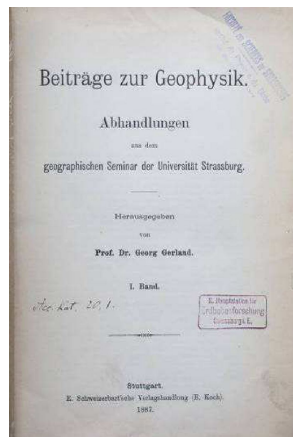
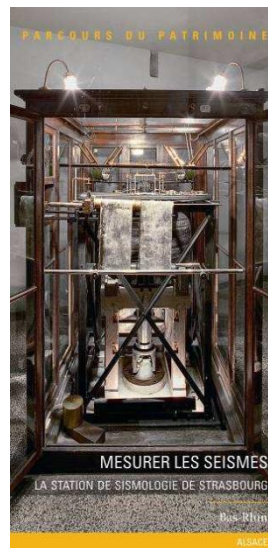
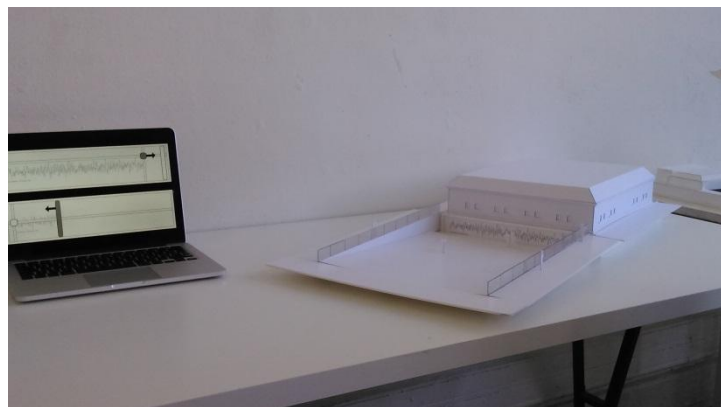
Pilot projects

- Identified partners
- Existing – and good!- relationship
- Heritage data: various, on line
- On going research programs
- Potential in PES

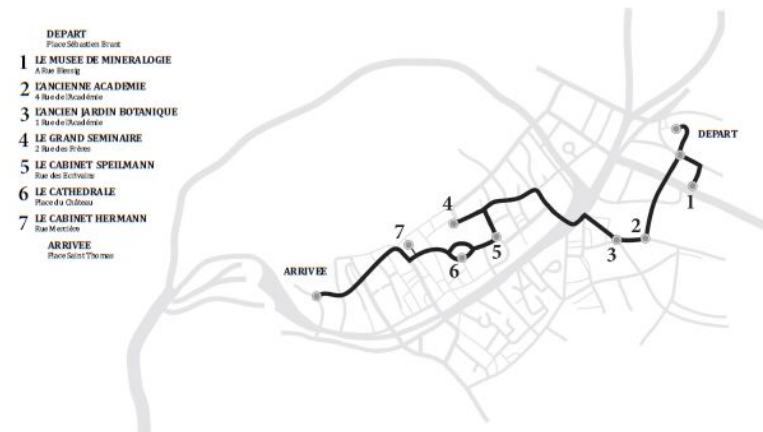
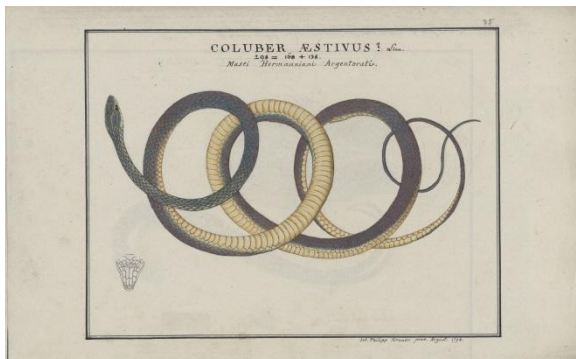
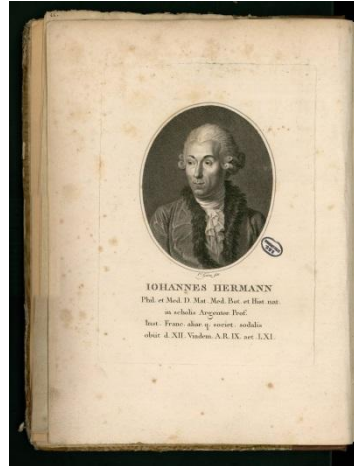
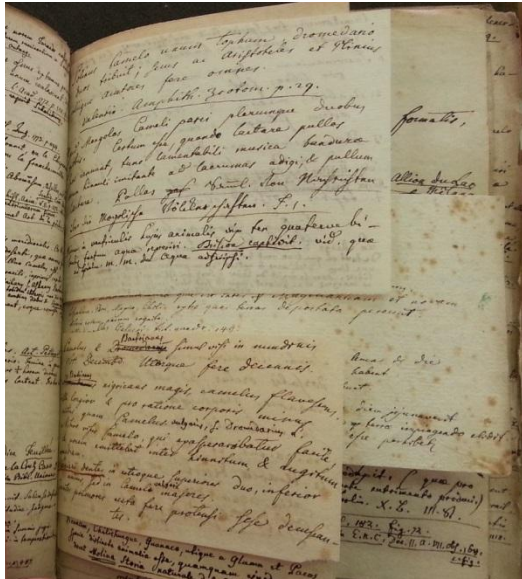
→ 2 thematics: Seismology and Biodiversity



Seismology



Biodiversity



Where are we now?

- Hiring of a manager project
- Selection of the company for technical development
- Technical and creative workshops
- Meeting of potential partners
- Identification and collection of potential data
- Associated researchers identified
- Scientific Committee constituted

Challenges

- Researchers: interested and ready to get involved? how will they contribute?
- Can we address everybody?
- Scientific level of information?
- Risk of « catalog » effect
- Participative approach: beyond social network
- How to capture the public: why would they come?
- Who is updating? Who is moderating?
- Sustainability?