



University
of Basel

eEducation Portal at the University of Basel “Uncovering” Online Educational Resources for Long-Term Use

Heidi Röder, Educational Technologies, 27.1.2016



Educational Resources developed at Basel University

But where are they?

<https://opos.unibas.ch/>

<http://www.kardiologie.unibas.ch/>

<https://www.mathematik.unibas.ch/>

<http://tutorial.anatomie.unibas.ch/>

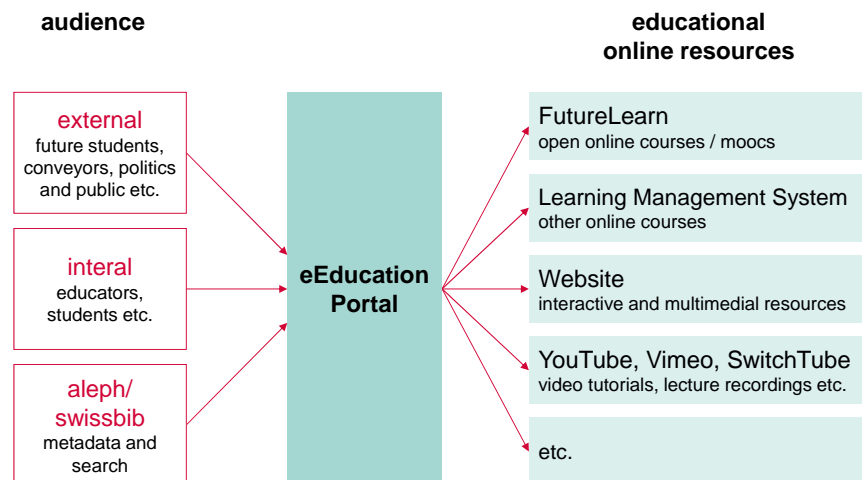
<http://www.congenital-heart-disease.ch/>

<https://www.futurelearn.com/partners/basel/>

Guiding Questions: What we want to achieve...

- How can the existing and upcoming valuable online resources be presented
 - in an attractive way
 - easy to find
 - for lasting use
 - by interested person inside and outside the university?
- How can the users' needs be met?
- How can educational and technical innovation be combined, in order to foster a sustainable use of “old” and “new” online educational resources?

eEducation Portal: educational showcase



What we did up to now...

Which resources do we have? What can be found online?

- **Research:** Finding all the educational online resources existing at our university

How should the portal look like?

- **Focus Groups:** What should the portal be able to do?
- **Card Sorting:** Which terms and categories work best?
- **Research:** Finding attractive examples for graphical user interfaces and features
- **User Stories:** transferring the user needs in technical and graphical design

Which technologies are needed for the eEducation Portal?

- Website
- Search server
- Exploring the idea to make a link aleph/swissbib

What we will do next...

- Exploring the technical situation aleph/swissbib
- Applying the Dublin Core Metadata Element Set on our resources
- Optimizing and developing the additional metadata that is needed to represent the resources attractively, modern and visually
- Refining the operational concept
- **Launch**
- Phase II: extensions regarding content and functionality

Discussion

- Are there further aspects we should consider?
- What about the situation considering online educational resources at your institution?
- Do you also try to “uncover” them for long-term use?

Contact

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