

Project „Open Study Review“: Idea

▶ Background

- ▶ Students and researchers have often problems to find and evaluate studies
- ▶ Difficulties in research activities
 - ▶ inconsistent publication standards
 - ▶ time-consuming search process
 - ▶ lack of sharing of search results
- ▶ Missing parts in studying
 - ▶ working with studies is seldom addressed
 - ▶ lack of skills in “reading” of studies

▶ Online tool “Open Study Review”

- ▶ as a research tool
- ▶ as part of a didactic design for inquiry-based learning
- ▶ as a contribution to the open access movement
- ▶ as an open educational resource
- ▶ as “scientific socialization” in the context of inquiry-based learning

Project „Open Study Review“: Process

▶ Challenges

- ▶ Criteria for the comprehensive *and* economical description of empirical studies (e. g. methodology, characteristics)
- ▶ Considering the diversity of education-research
- ▶ Motivation for knowledge sharing and collaboration
- ▶ Didactical integration (incl. inquiry-based learning)
- ▶ Details of the (technical) implementation
 - ▶ required vs. free fields
 - ▶ openness vs. closeness
 - ▶ usability
 - ▶ ...

Project „Open Study Review“: Links

▶ Links:

- ▶ <http://lernen-unibw.de/projekt/digitale-medien-zum-forschen-und-lernen>
- ▶ <http://www.gmw10.ch/programm/hauptkonferenz/sessions/session-j-interaktive-postersession/open-study-review-forschen-und-lernen-bei-der-recherche-und-bewertung-von-empirischen-befunden.html>

▶ Blog-Postings (including pre-print)

- ▶ <http://gabi-reinmann.de/?p=1969>
- ▶ <http://2headz.ch/blog/2010/05/open-study-review-bildungswissenschaftliche-studien-gemeinsam-sammeln-und-zugaenglich-machen/>
- ▶ <http://alexander-florian.de/?p=821>