

3. Research projects

3.1.

Language/s	English
Title + reference/code	Video Research in Education
Project coordinator & partners	Data Research and DevelopmentCenter drdc-info@norc.uchicago.edu
Duration	December, 2005 -
Description	Much of DRDC’s research agenda was directed to advancing the theory and practice of taking exemplary interventions to scale. In terms of the theory of scale-up, topics addressed by DRDC investigators, post-doctoral fellows, and graduate research assistants included refining conceptualizations of scale-up in education, understanding the impacts of context on efforts to scale-up, and estimating causal effects in education using large-scale datasets. DRDC investigators also focused on methods to study scale-up empirically such as designing better experiments for measuring scale-up, and understanding the variance structure of academic achievement in America.
Key words	Research, video, analyzing data
Link to the project website	http://drdc.uchicago.edu/what/video-research.html
Other interesting information	From its inception, DRDC was designed as both a technical support and a research center. The research DRDC conducted was designed not only to fulfill the objectives of the IERI program, but also to help establish the legitimacy and authenticity of the Center and its activities within the IERI community.
Interest for the project (Note.1)	5

3.2.

Language/s	English
Title + reference/code	EVA - A Video Learning Environment
Project coordinator & partners	Wai Yat Wong: <i>Lead investigator</i> Peter Reimann, Peter Goodyear, Lina Markauskaite, Hui Zhong Shen, Donna O'Connor, Wayne Cotton, Vilma Fyfe, Pauline Howie, Anthony Loughland, Heman Chan: <i>Software engineer</i> Ken Yap: <i>Software engineer</i> , Daniel Jing Yu Zhang: <i>Software engineer</i> , Pius Jeon: <i>Software engineer</i>
Duration	2002-2014
Description	EVA is an innovative research-based technology that provides an online environment for video-based learning and teaching. Designed for education, it includes support for scaffolding, collaboration, reflection, feedback, annotation, quick video navigation, and asynchronous and synchronous learning. EVA stands for Educational Video with Analysis, Annotation & Assessment .
Key words	Video-based learning and teaching, Video in eResearch, video annotation, online learning, educational technology, Learning technologies, new media
Link to the project website	http://sydney.edu.au/education_social_work/coco/research/projects/video/
Other interesting information	Prezi presentation with a summary of the Project: http://prezi.com/kbgtwevraa6u/eva-an-educational-video-environment/
Interest for the project (Note.1)	5