



Constructionism and Creativity

Tuesday August 19 Opening ceremony 14:00

Saturday August 23 Conference ends 12:00

Call for Papers

Venue Vienna University of Technology
1040 Vienna, Gusshausstrasse 25-27, AUSTRIA

Website constructionism2014.ifs.tuwien.ac.at

Chairs Gerald Futschek (at), Chronis Kynigos (gr)

Theory and practice of constructionist learning with due respect to creativity.

Conference Topics

- Creativity and Learning
- Constructionist learning at school
- Constructionism in teacher education
- Constructionism in music and art
- Constructionism pioneers (dedicated to Wally Feurzeig)
- Constructionist technologies
- Constructionist learning experiences
- Constructionist epistemology
- Informal learning
- Concepts learning

Submissions

All submissions should contain original work that is not published elsewhere. All submissions will be reviewed. All contributions should be in the realm of the conference topics. Special attention will be given to the creativity aspect.

All submissions should be uploaded to the conference system ConfDriver, see conference website.

Submission Types

Research Papers (10 pages maximum)

Authors are invited to submit original research in relevant areas of constructionism. These papers should contain a clear problem statement, should explain the used method, how they arrive to their conclusions and what the results mean. Related work should be shortly discussed.

Practice Papers (6 pages maximum)

Description and discussion of best practice in different areas of teaching and learning using constructionist principles.

Plenary Papers

Some of the best Research and Practice Papers with a more general view will be selected by the Programme Committee as Plenary Papers.

Panel Discussions (2 pages maximum)

Description and background of a topic with different views and prospects. Proposal of possible panellists.

Demonstrations (2 pages maximum)

Description of new interesting tools, methods or prototypes that can be used in constructionist learning. A demonstration at the conference will last 30 minutes.

Workshops (2 pages maximum)

90 minutes slots are dedicated to workshops. The participants should be highly involved in the workshop activities. Aim of a workshop is to gain practical experience in methods and tools.

Posters (2 pages maximum)

New ideas, work in progress, relevant academic theses can be presented at posters. A text about the poster will be published in the proceedings

Dates

Submission Deadline	March 24 th 2014
Notification	May 10 th 2014
Camera Ready	June 2 nd 2014

Proceedings Special issue of Informatics in Education Journal (selected research papers) and Proceedings of Austrian Computer Society (OCG) and online proceedings

Fees

	Early Bird up to May 31	Regular up to Aug 11	On Site
Participants	350	380	420
Students	200	230	280
Accompanying	150	170	180
OCG members	330	360	400

Fee for participants and students include attending sessions, proceedings, meals and social programmes. Fee for accompanying persons does not include proceedings and access to sessions.

Local Organization

Institute of Software Technology & Interactive Systems,
Vienna University of Technology (TU Vienna)



Austrian Computer Society (OCG)

constructionism2014.ifs.tuwien.ac.at