

The 46th Annual Conference of the South African Computer Lecturers' Association



Keeping Education Relevant: Infinite possibilities

3 – 5 July 2017

Web page: saccla2017.nwu.ac.za

Venue: www.valleylodge.co.za

Call for Papers

SACLA'17 is committed to the original motivation of the very first SACLA meetings more than forty years ago: to provide a forum at which lecturers of Computer Science and Informatics can discuss contemporary issues of lecturing these subjects at tertiary education level. With the motivation of above, SACLA'17 calls for original research papers in all matters concerning the teaching of Computer Science (CS), Information Systems (IS) or Information Technology (IT) in institutions of Tertiary Education

Papers can describe an educational research project, classroom experience, teaching technique, curricular initiative, or pedagogical tool. Relevant contemporary topics might include – for example:

- Keeping up with constant changes in the field of Computer Science and Information Systems;
- Keeping up with changes in technology;
- Adapting to new generations of students;
- Keeping relevant by collaboration with industry;
- Keeping relevant by Africanising curriculums;
- Relevance of program / curriculum design;
- Didactics and methods of teaching and assessment;
- Ethical problems;
- Transition of newly graduated school pupils;

- Transition of newly graduated students into industry;
- International comparability of degrees and levels of knowledge / skill / performance;
- Separation or combination of teaching and research;
- General matters: Best / worst practices, success / failure experiences.

Within those themes and topic fields, two types of submissions are possible:

- * full-length (approx. 10-20 pages) research papers or practical experience reports with solid results, or
- * short-papers (approx. 6 pages) for interesting and promising "work in progress".

Submissions will be reviewed by three reviewers following a double-blind peer review process. Papers will be evaluated according to their novel research contribution, methodological soundness, theoretical framing and reference to related work, quality of analysis, and quality of writing and presentation. Only original, unpublished, research papers in English will be considered.

Important dates:

Paper Submission deadline:	Monday 6 th of March 2017.
Due date for reviews:	Monday 17 th of April 2017.
Notification of paper acceptance:	Monday 8 th of May 2017.
Early registration deadline:	Monday 15 th of May 2017.
Registration deadline:	Monday 29 th of May 2017.

Submissions can be made via EasyChair:

<https://easychair.org/conferences/?conf=sac1a2017>.

Selected papers will be published in a Springer publication: Communications in Computer and Information Science (CCIS). CCIS is abstracted/indexed in DBLP, Google Scholar, EI-Compendex, Mathematical Reviews, SCImago, Scopus. CCIS volumes are also submitted for the inclusion in ISI Proceedings.