



FIRST ANNOUNCEMENT

OVERALL THEME: RE-VISIONING TEACHING AND LEARNING WITH TECHNOLOGY IN MATHEMATICS

For further information and details, visit: <http://ictmt12.pt>

The 12th International Conference on Technology in Mathematics Teaching – ICTMT 12 is organized by the Faculty of Sciences and Technology of the University of Algarve, Portugal. It will be held in **Faro, Portugal, on June 24-27, 2015.**

SPECIFIC THEMES

Curriculum: Use and impact of technology on the development of curricular topics across school and university levels.

Students: Ways of using technology in the classroom and influences on students' mathematics learning and outcomes.

Teachers: The teacher's role in integrating technology and trends in current teaching practices.

Resources: Advances and experiences concerning the design of digital resources and software tools.

Projects (NEW!): Technology-enhanced enrichment projects, out-of-school activities, large-scale projects and approaches to embed technology in mathematics classrooms and their significance for students' mathematics education.

PLENARY SPEAKERS

Alison Clark-Wilson, London Knowledge Lab, University of London, UK

Manuel Santos-Trigo, Cinvestav, Mexico

Nathalie Sinclair, Simon Fraser University, Canada

Susana Carreira, University of Algarve, Portugal

CALL FOR PAPERS

Submissions of proposals for papers, workshops and posters are invited in the specific themes of the conference (**instructions at the website**)

- **Papers:** research outcomes; research in progress; innovative practices; theoretical developments; use of resources and reports of experiences (up to 8 pages).
- **Workshops:** sharing of good practice by lecturers and teachers; introduction of new technologies; practical delivery in different teaching and learning environments (up to 2 pages).
- **Posters:** concepts, ideas, projects (up to 2 pages).

DEADLINES

Submission of proposals: **February 1st, 2015**

Acceptance notification: **March 1st, 2015**

Early registration: **April 1st, 2015**

CONFERENCE CHAIRS

Nélia Amado, University of Algarve

Susana Carreira, University of Algarve

E-mail: ictmt12@ualg.pt

