

Proceedings of the Twelfth Asian Technology Conference in Mathematics

“Making Mathematics Fun, Accessible and Challenging through Technology”

The Proceedings of the Twelfth Asian Technology Conference in Mathematics (ATCM 2007) is a collection of works from educators and researchers all over the world in mathematical sciences using information technology. The contents are peer-reviewed, and cover a broad range of topics on the relevancy of technology in mathematics and mathematics education. These topics include but not limited to:

Mathematics Education using Information Communication Technology

Internet Technology for Mathematics

Applications using Dynamic Geometry software

Applications using CAS

Applications using Graphics Calculators

Statistics using Dynamic Statistics software

Applications by integrating Dynamic Geometry with CAS

Assessment of Implementation of Technology in Education

Implementation of Technology from K-12 to University Level

Development of the Computer Integrated Curriculum in Mathematics

Mathematics Teaching, Learning and Assessment using Technology

Mathematics Research using Technology

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