

THE INTERNATIONAL JOURNAL FOR TECHNOLOGY IN MATHEMATICS EDUCATION

Volume 18, Number 4

Technology and its Integration into Mathematics Education Conference
(TIME 2010 - Part 2)

- 163 Guest Editorial
José Luis Galán, Gabriel Aguilera and Pedro Rodríguez
- 165 Teaching and Assessing Polygons Using Technology
Tanja Soucie, Nikol Radovic, Renata Svedrec and Ivana Kokic
- 171 Using Maxima in the Mathematics Classroom
Eugenio M. Fedriani and Rafael Moyano
- 177 An Example of Competence-based learning: Use of Maxima in Linear Algebra for Engineers
Ana Díaz, Alfonsa García, Agustín de la Villa
- 183 GeoGebra Workshop for the Initial Teacher Training in Primary Education
Natalia Ruiz López
- 189 The Mathlet Toolkit: Creating Dynamic Applets for Differential Equations and Dynamical Systems
Robert Decker
- 195 Using DERIVE's Graphics Capabilities to Locate the Home Base of a Serial Criminal
Carl Leinbach
- 203 New Technologies and Education: Constructive, Geometric and Dynamic Introduction of the Derivative Concept
Carlos Caballero-González and Jesús Bernal-Rodríguez
- 209 Contents Volume 18