

# THE INTERNATIONAL JOURNAL FOR TECHNOLOGY IN MATHEMATICS EDUCATION

Volume 17, Number 4

Second Central- and Eastern European Conference on Computer Algebra- and Dynamic Geometry Systems in Mathematics Education (CADGME-2009)

- 167 Guest Editorial  
Csaba Sarvari and Zsolt Lavicza
- 169 Essentials of Teacher Training Sessions with GeoGebra  
Mette Andresen and Morten Misfeldt
- 177 Establishing a Professional Development Network around Dynamic Mathematics Software In England  
Zsolt Lavicza, Markus Hohenwarter, Keith Jones, Allison Lu and Mark Dawes
- 183 Issue of Financial Capability  
Roman Hašek and Vladimíra Petrášková
- 191 On Visualisation Problems by Using the *GeoGebra* and *Scientific WorkPlace* packages  
Djordjica Takači, Arpad Takači, Natalija Budinski

## Ideas for Teaching and Learning

- 197 Motivating Mathematics Learning Through an Integrated Technology Enhanced Learning Environment  
Peter Samuels
- 205 Numerical Integration with GeoGebra in High School  
Đorđe Herceg and Dragoslav Herceg
- 211 JSXGraph – Dynamic Mathematics with JavaScript  
Michael Gerhäuser, Bianca Valentin, Alfred Wassermann
- 217 Towards a More Effective Use of 3D-Graphics in Mathematics Education— Utilisation of KETpic to Insert Figures into LATEX Documents —  
Kiyoshi Kitahara, Takayuki Abe, Masataka Kaneko, Satoshi Yamashita and Setsuo Takato
- 225 Contents of Volume 17