

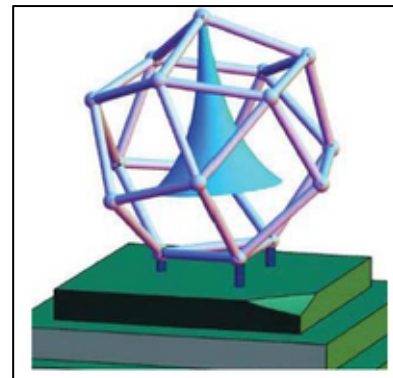
# 6th CADGME Conference on Digital Tools in Mathematics Education

Focusing on Computer Algebra and Dynamic Geometry

7-10 September, 2016 Targu Mures, Romania

<https://cadgme.ms.sapientia.ro/index.html>

After successful conferences held at [Pécs, Hungary](#) (2007), [Hagenberg, Austria](#) (2009), [Hluboká nad Vltavou, Czech Republic](#) (2010), [Novi Sad](#) (2012) and [Halle](#) (2014) we are delighted to announce that the CADGME conference continues. The team from Department of Mathematics-Informatics at Faculty of Technical and Human Sciences, Sapientia Hungarian University of Transylvania in cooperation with the team from Faculty of Engineering, University Petru Maior has volunteered to host the conference in 2016 in the city of Bolyai's the beautiful Targu Mures/Marosvásárhely/Neumarkt, Romania. As for the last CADGME conferences we want to create a forum for Central- and Eastern- European colleagues, and for all interested academics from around the globe to exchange ideas and nurture collaboration. We hope that you will join us in Targu Mures on 07- 10 September 2016.



## Invited Speakers



**Christian Bokhove**  
(University of Southampton, UK)

**Using technology for maths teaching and learning: instructional design, digital books and automated feedback**(Abstract)



**Noah Dana-Picard**  
(Jerusalem College of Technology, Israel)

**The usage of technology to revive classical topics in mathematics** (Abstract)



**Zoltán Kátai**  
(Sapientia University, Targu Mures, Romania)

**Learning algorithms in technologically and artistically enhanced interactive environments** (Abstract)



**Zsolt Lavicza**  
(STEM Education Centre, Johannes Kepler University, Linz, Austria)

**GEOMATECH: Integrating Technology into Primary and Secondary School Teaching to Enhance Mathematics Education in Hungary** (Abstract)



**Morten Misfeldt**  
(Aalborg University, Copenhagen, Denmark)

**Teaching mathematics with reasoning tools: learning, teaching and curriculum planning.** (Abstract)

## Important dates and deadlines

Working group proposals	1 April, 2016
Workshop proposals	1 April, 2016
Second Announcement	15 April, 2016
Abstract of contributed talks and posters	1 May, 2016
Acceptance notifications	1 June, 2016
Final programme	1 September, 2016
End of pre-registration	1 September, 2016
Full Papers	1 December, 2016

## Contacts

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