## **PLENARY PANEL International projects**

# **On Saturday**

1. Birgit Pepin, Ulises Salinas Hernandez & Zeger-jan Kock

"University mathematics students' interactions with digital resources"

2. Guido Pinkernell, Jose Manuel Diego Mantecón, Zsolt Lavicza, Chris Sangwin

"The Project AuthOMath : Towards a didactic concept for designing digital interactive tasks with automatic answer based feedback"

3. Bärbel Barzel, Laura Graewert, Anica Eumann

"BASE - Formative self-assessment of arithmetic competencies"

"SMART - Specific Mathematics Assessments that Reveal Thinking"

#### 4. Michael Rumbelow

"Augmenting Block Play: using ai to recognise and respond to arrangements of physical block manipulatives"

#### 5. <u>Chronis Kynigos</u>

"STEAMTEACH - STEAM Education for Teaching Professionalism"

"GAMMA-GAMe-based learning in Mathematics"

"EXTENDT2 - Extending Design Thinking with Emerging Digital Technologies"

"TRANSEET - Transforming Education with Emerging Technologies"

6. Osama Swidan, Michael N. Fried, <u>Sara Bagossi</u>, Otman Jaber, Omar Abu Asbe, & Inbal Israel

## "AR4MATH - Augmented reality for learning Math"

7. Anna Baccaglini-Frank, Samuele Antonini, Chiara Bonadiman, Pietro Di Martino, <u>Giulia</u> <u>Lisarelli</u>, Elena Macchioni, Mirko Maracci, Elisa Miragliotta, Bernardo Nannini, Cristina Poli, Elisabetta Robotti

# DynaMat: Dynamic Math for Inclusive Education

8. <u>Rebecca S. Stäter</u>, Bjarnheiður Kristinsdóttir

"<colette/> = Computational Thinking Learning Environment for Teachers in Europe"

9. Tonia Esposito, Francesco Saverio Tortoriello

"Building toys with a 3D printer in kindergarten"