13th International Technology, Education and Development Conference

11-13 March, 2019
Valencia (Spain)

Exploring New Frontiers in Education
### INTED2019 COMMITTEE AND ADVISORY BOARD

<table>
<thead>
<tr>
<th>Name</th>
<th>Country</th>
<th>Name</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agustín López</td>
<td>SPAIN</td>
<td>Mª Jesús Suesta</td>
<td>SPAIN</td>
</tr>
<tr>
<td>Alessandro Brawerman</td>
<td>BRAZIL</td>
<td>Marcelo Gaspar</td>
<td>PORTUGAL</td>
</tr>
<tr>
<td>Alessia Bevilacqua</td>
<td>ITALY</td>
<td>Marek Medrek</td>
<td>POLAND</td>
</tr>
<tr>
<td>Alexander Ziegler</td>
<td>GERMANY</td>
<td>Mª de Lourdes Machado-Taylor</td>
<td>PORTUGAL</td>
</tr>
<tr>
<td>Allison Spring</td>
<td>UNITED STATES</td>
<td>Maria Porcel</td>
<td>SPAIN</td>
</tr>
<tr>
<td>Amna Alobeidii</td>
<td>U.A.E.</td>
<td>Marina Encheva</td>
<td>BULGARIA</td>
</tr>
<tr>
<td>Amparo Girós</td>
<td>SPAIN</td>
<td>Mary Dempsey</td>
<td>IRELAND</td>
</tr>
<tr>
<td>Ana Tomás</td>
<td>SPAIN</td>
<td>Michael Collins</td>
<td>IRELAND</td>
</tr>
<tr>
<td>Andrew Cheuck Wing Tang</td>
<td>HONG KONG</td>
<td>Michela Tramonti</td>
<td>ITALY</td>
</tr>
<tr>
<td>Andriy Didenko</td>
<td>U.A.E.</td>
<td>Miguel Peiró</td>
<td>SPAIN</td>
</tr>
<tr>
<td>Angela O’Donnell</td>
<td>UNITED STATES</td>
<td>Mikhail Bouniaev</td>
<td>UNITED STATES</td>
</tr>
<tr>
<td>Antonio García</td>
<td>SPAIN</td>
<td>Mold Hassan Abdullah</td>
<td>MALAYSIA</td>
</tr>
<tr>
<td>Cecilia Bjursell</td>
<td>SWEDEN</td>
<td>Mounir Ben Ghalia</td>
<td>UNITED STATES</td>
</tr>
<tr>
<td>Charles Weiss</td>
<td>UNITED STATES</td>
<td>Nerey Mvungi</td>
<td>TANZANIA</td>
</tr>
<tr>
<td>Chelo González</td>
<td>SPAIN</td>
<td>Norma Barrachina</td>
<td>SPAIN</td>
</tr>
<tr>
<td>David Martí</td>
<td>SPAIN</td>
<td>Peter Haber</td>
<td>AUSTRIA</td>
</tr>
<tr>
<td>Eladio Duque</td>
<td>SPAIN</td>
<td>Peter Mozelius</td>
<td>SWEDEN</td>
</tr>
<tr>
<td>Elena Grunt</td>
<td>RUSSIAN FED.</td>
<td>Petr Beremlijski</td>
<td>CZECH REPUBLIC</td>
</tr>
<tr>
<td>Fadia Nasser-Abu Alhija</td>
<td>ISRAEL</td>
<td>Priscila Berger</td>
<td>GERMANY</td>
</tr>
<tr>
<td>Gary Ross</td>
<td>JAPAN</td>
<td>Raja Nor Safinas Raja Harun</td>
<td>MALAYSIA</td>
</tr>
<tr>
<td>Glavio Paura</td>
<td>BRAZIL</td>
<td>Remigijus Bubnyys</td>
<td>LITHUANIA</td>
</tr>
<tr>
<td>Harri Kuusela</td>
<td>FINLAND</td>
<td>Rivka Gadot</td>
<td>ISRAEL</td>
</tr>
<tr>
<td>Ignacio Ballester</td>
<td>SPAIN</td>
<td>Sanna Juvenen</td>
<td>FINLAND</td>
</tr>
<tr>
<td>Ignacio Candel</td>
<td>SPAIN</td>
<td>Sarah Louisa Birchley</td>
<td>JAPAN</td>
</tr>
<tr>
<td>Ilias Batzogiannis</td>
<td>GREECE</td>
<td>Sergio Pérez</td>
<td>SPAIN</td>
</tr>
<tr>
<td>Iván Martíz</td>
<td>SPAIN</td>
<td>Sheri Bias</td>
<td>UNITED STATES</td>
</tr>
<tr>
<td>Jalal Nouri</td>
<td>SWEDEN</td>
<td>Stephance Stephens</td>
<td>UNITED STATES</td>
</tr>
<tr>
<td>Javier Domenech</td>
<td>SPAIN</td>
<td>Susannah Quinsee</td>
<td>UNITED KINGDOM</td>
</tr>
<tr>
<td>Javier Martí</td>
<td>SPAIN</td>
<td>Suzan Girginkaya Akdag</td>
<td>TURKEY</td>
</tr>
<tr>
<td>Joanna Lees</td>
<td>FRANCE</td>
<td>Tara Hammar</td>
<td>UNITED STATES</td>
</tr>
<tr>
<td>John Gordon</td>
<td>UNITED KINGDOM</td>
<td>Tessai Hayama</td>
<td>JAPAN</td>
</tr>
<tr>
<td>Jorge Mendonça</td>
<td>PORTUGAL</td>
<td>Todd Brower</td>
<td>UNITED STATES</td>
</tr>
<tr>
<td>Jorge Reyna</td>
<td>AUSTRALIA</td>
<td>Uwe Matthias Richter</td>
<td>UNITED KINGDOM</td>
</tr>
<tr>
<td>Jose F. Cabeza</td>
<td>SPAIN</td>
<td>Valentina Gerasimenko</td>
<td>RUSSIAN FED.</td>
</tr>
<tr>
<td>Jose Luis Bernat</td>
<td>SPAIN</td>
<td>Victor Fester</td>
<td>NEW ZEALAND</td>
</tr>
<tr>
<td>Juanan Herrero</td>
<td>SPAIN</td>
<td>Wendy Gorton</td>
<td>UNITED STATES</td>
</tr>
<tr>
<td>Lorayne Robertson</td>
<td>CANADA</td>
<td>Xavier Lefranc</td>
<td>FRANCE</td>
</tr>
<tr>
<td>Lorena López</td>
<td>SPAIN</td>
<td>Xema Pedrós</td>
<td>SPAIN</td>
</tr>
<tr>
<td>Luis Gómez Chova</td>
<td>SPAIN</td>
<td>Zigrida Vincela</td>
<td>LATVIA</td>
</tr>
</tbody>
</table>
CONFERENCE SESSIONS

ORAL SESSIONS, 11th March 2019

Gamification
Augmented Reality in Education
Tutoring and Mentoring
Computational Thinking
Educational Management (1)
e-Content & e-Learning
Challenges of a Multicultural Society (1)
Teaching and Learning Mathematics

Serious Games & Game-Based Learning (1)
Collaborative Educational Environments
Adult and Lifelong Learning
Creativity and Design Thinking in Education
Experiences in Special Education (1)
Educating on Interactive Technology, Entrepreneur-ship and Participation
Challenges of a Multicultural Society (2)
New Technologies in Mathematics

Educational Software
Virtual Reality in Education
Next Generation Classroom
Innovation Procurement to Steer User-driven Innovations for Digital Learning
Experiences in Special Education (2)
Project and Problem Based Learning (1)
New Technologies in Health Sciences Education
Skills and Competencies for 21st Century Engineers

Serious Games & Game-Based Learning (2)
Learning Management Systems
Competence Evaluation
Quality Assurance in Education
Teacher Training for Multicultural and Inclusive Education
Flipped, Blended and Online –Digitalisation in HE Language Learning in Finland
Experiences in Health Sciences Education
Experiences in Engineering Education

POSTER SESSIONS, 11th March 2019

New Experiences in Education

New Trends in Education and Research
ORAL SESSIONS, 12th March 2019

Employability Trends and Challenges
e-Learning Experiences
Curriculum Design (1)
Technology Enhanced Learning in Computer Science
Challenges for the Teaching Profession
Blended Learning
Digital Media & Information Literacy
Assessment in Foreign Languages Education
Enhancing the Teaching Experience

Entrepreneurship Education
Technology Enhanced Learning
Curriculum Design (2)
Programming and Coding Skills
Pre-Service Teacher Education (1)
Active Learning Experiences
Student Engagement
Language Learning - from ESP to CLIL

Soft Skills Development
MOOCs and e-Learning Experiences
Intelligent Tutoring Systems & Learning Analytics
International Cooperation
Pre-Service Teacher Education (2)
Project and Problem Based Learning (2)
Ethical Issues in Education
Language Learning Innovations
ICT Support for Work-Integrated Learning: Sharing and Learning

University-Industry Collaboration
Social Media in Education
e-Assessment
STEM in Higher Education
Teacher Training (1)
Flipped Learning Experiences
Learning Space Design
New Technologies in Language Learning

International Student Mobility
Digital Literacy
Assessment of Student Learning
STEM in Primary and Secondary Education
Teacher Training (2)
Educational Management (2)
Student Resilience and Wellbeing
Communication Skills

POSTER SESSIONS, 12th March 2019

Emerging Technologies in Education
Pedagogical Innovations and Educational Issues
VIRTUAL SESSIONS

Apps for Education
Augmented Reality
Barriers to Learning
Blended Learning
Collaborative and Problem-based Learning
Competence Evaluation
Computer Supported Collaborative Work
Curriculum Design and Innovation
Digital divide and access to Internet
Diversity issues and women and minorities in science and technology
E-content Management and Development
e-Learning
Education and Globalization
Education in a Multicultural society
Educational Research Experiences
Educational Software and Serious Games
Enhancing learning and the undergraduate experience
Ethical issues in Education
Evaluation and Assessment of Student Learning
Experiences in STEM Education
Flipped Learning
Impact of Crisis on Education
Impact of Education on Development
Inclusive Learning
International Projects
Language Learning Innovations
Learning and Teaching Methodologies
Learning Experiences in Primary and Secondary School
Learning Management Systems (LMS)
Lifelong Learning
Links between Education and Research
Mobile learning
New projects and innovations
New Trends in the Higher Education Area
Online/Virtual Laboratories
Organizational, legal and financial issues
Pre-service Teacher Experiences
Quality assurance in Education
Research Methodologies
Research on Technology in Education
Science popularization and public outreach activities
Student Support in Education
Technological Issues in Education
Technology-Enhanced Learning
Transferring disciplines
Tutoring and Coaching
University-Industry Collaboration
Virtual Universities
Vocational Training