

# WORLD FEDERATION OF ASSOCIATIONS FOR TEACHER EDUCATION (WFATE)

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## Fourth Biennial International Conference Innovation in Teacher Education within a Global Context

Barcelona, April 21st-23rd 2016



<http://en.cdl.cat/wfate-barcelona2016>



Societat Catalana de Pedagogia  
Institut d'Estudis Catalans



# INNOVATION IN TEACHER EDUCATION WITHIN A GLOBAL CONTEXT

Teacher Education must target 21st century skills and even go beyond them to address the needs of knowledge society. WFATE with this conference is making an international effort to build educational and cultural capacity for innovation at all educational and socioeconomic levels. Its main objective is to increase the talent supply for innovation and knowledge creation, in order to make a place for everyone in a knowledge society.

UNESCO in Incheon Declaration (Republic of Korea, May 2015) express that 2015-2030 will be a journey towards inclusive and equitable quality education and lifelong learning for all and WFATE share this vision through rethinking teacher education

This conference is looking for a response to the major world education indicators, which point to a necessary transformation and change. We want to seek rapid strategies in fighting for education innovation and development in teacher education. We encourage knowledge building basic capacities development by integrating knowledge education, information technology and communication. We emphasise health/ wellness of all children and students as essential for overall development of the whole child in schools. This conference would enhance local, regional and global networks for educational design, jointly with the community culture and education planning development to provide sustainability for teacher education development projects.

## Subthemes

### 1. Multiculturalism and Multilingualism

Chairs: Jane McCarthy, Pascale Mompoin de Gaillard, Martí Teixidó, Mònica Pereña, Llorenç Comajoan

### 2. Technology and Mobile Learning for pedagogical Innovations in Teacher Education

Chairs: Paul Resta, Miroslava Cernochova, Mercè Gisbert, Ferran Ruiz, Jordi Vivancos, Christian Perreault

### 3. International-local Teacher Education networking for Knowledge Building innovation

Chairs: Mireia Montané, Thérèse Laferrière, Eva Liesa, Mar Camacho, Roser Boix, Paula Mayoral

### 4. Teacher Education Curriculum and School Curriculum

Chairs: Ann Shelly, Sally Wan, Antoni Tort, Anna Pagès, Àngel Domingo

### 5 and 6. School-University-Educational Administrations Partnerships for Creative Initiatives in Teacher Education / A distributed leadership for school innovation management

Chairs: Maxine Cooper, Frances van Tassel, Neus Lorenzo, Anna M. de Monserrat, Elijah Omwenga, Xavier Chavarria, M. Rosa Buxarrais

### 7. Monitoring and evaluating innovations in Teacher Education

Chairs: Joan Mateo, Antoni Sans, Joaquín Gairín, Carme Amorós, Francesc Martínez, Coral Regí

### 8 and 9. Change for innovation in Teacher Education / Initial and Ongoing Teacher Education for Innovation

Chairs: Joana Salazar, James Alouf, Patrick Lam, Joan Manuel del

Pozo, Miquel Martínez, Joan Rué, Antoni Badia, Christine Hamel, Diego Castro Ceacero

### 10. Health, Physical/Sport Education and Physical Arts Education (including circus and theater school education, in relation with music, dance and visual arts)

Chairs: Paul Paese, Ian Scott Owens, Marc Franco, Luis Marqués Molías, Albert Batalla

### 11. Supporting STEM Education Through Teacher Preparation and Professional Development

Chairs: Araceli Ortiz, Leslie Huling, Virginia Resta, Claudi Alsina, Marianne Cutler, Anna Maria Geli, Xavier Juan

### 12. Strategies for overcoming inertia in Teacher Education

Chairs: Elsa C. Price, Elizabeth Oldham, Carme Panchón, Jesús Manso, Valentí Feixas, Jordi Serarols, Laura Calzado

### 13. Disability Studies, Inclusion and Social Justice in Teacher Education

Chairs: Jenene Burke, Chandrika Devarakonda, György Mészáros, Monique Leygraf, Josep M. Sanahuja, Ignasi Puigdemívol

### 14. Innovation in Teacher Training for Early Childhood Education

Chairs: Carme Àngel, Montserrat Anton, Sílvia Blanch, Cristina Corcoll, Mequè Edo, M. Antònia Pujol, Rosa Ferrer

### 15. Social Sciences Teacher Education for a New Era

Chair: Joaquim Prats, Joan Santacana, Alain Blomart, Joan Muñoz

## Organised by

World Federation of Associations for Teacher Education (WFATE)

## Cosponsored by

Col·legi de Doctors i Llicenciats en Filosofia i Lletres i en Ciències de Catalunya, CDL

Societat Catalana de Pedagogia de l'Institut d'Estudis Catalans, SCP-IEC

## With the support of

Ministry of Education of Catalonia

Barcelona City Council

## Associations

Associació de Mestres Rosa Sensat

Fòrum Europeu d'Administradors de l'Educació de Catalunya (FEAEC)

## Universities

Faculty of Education and Institute of Sciences of Education, University of Barcelona

Faculty of Sciences of Education, Autonomous University of Barcelona

Faculty of Psychology, Sciences of Education and Sport, Blanquerna, University Ramon Llull

Faculty of Psychology and Education Sciences, Open University of Catalonia (UOC)

Faculty of Education, University of Vic

Faculty of Sciences of Education and Psychology, Rovira i Virgili University

Faculty of Education and Psychology, University of Girona

Faculty of Education, Psychology and Social Work, University of Lleida

## Schools

Betània Patmos and Costa Llobera

The schools participating in the ComConèixer project

Escola Andersen de Terrassa

Escola "L'Horitzó" de Barcelona

Escola Pia Sarrià-Calassanç de Barcelona

IES Numància, Sta. Coloma de Gramenet

Col·legi Sant Pau Apòstol de Tarragona

IES Baix Camp de Reus

Escola Sant Jaume del Prat de Llobregat

Escola Mercè Rodoreda de Martorell

Institut Escola Costa i Llobera de Barcelona

Escola La Roueda de Sant Esteve de Sesrovires

Escola Sant Gervasi de Mollet del Vallès

Escola Dolors Montserdà-Santapau de Barcelona

Educem Centres d'Ensenyament de Granollers

## Representatives of

DG EAC — Directorate-General for Education and Culture, European Commission, Brussels

OECD, Organisation for Economic Co-operation and Development, Paris

Council of Europe

Center for the UNESCO of Catalonia

### Only for Directorate members

#### Wednesday 20th April

3 pm - 6 pm: WFATE Directorate meeting

Venue: CDL, Rambla Catalunya, 8

### Only for members of the Planning Committee and the organizing International-local Committee, the subthemes' chairs, plus experts

#### Thursday 21st April

9 am - 12 pm: Design Charrette for Innovation in Teacher Education

A time-limited multiparty design event organized to generate a collaboratively produced plan to look for the most innovative ideas to be improved and disseminated during the Conference

12 pm: Bus departure to Blanquerna, Faculty of Education

12:30 pm: Opening of the 21st Century Classroom,

Faculty of Psychology, Sciences of Education and Sport,

Blanquerna, University Ramon Llull, Císter, 34, Barcelona

1.30 pm: Free lunch time (Faculty of Education)



# Programme

## – Pre-conference

### Wednesday 20th April

9 am - 2 pm: Visits to primary and secondary schools: Betània-Patmos and Institut Escola Costa i Llobera, both from 3 to 18 years old, and Tranvia Blau, a Pre-primary school.  
Departure, Plaça Catalunya

## – Conference (from 21st to 23rd)

### Thursday 21st April

Venue: University of Barcelona,  
Gran Via de les Corts Catalanes, 585, 08007-Barcelona

2 pm - 4 pm: Registration (Main Hall)

#### 4 pm: Official Opening Session (Assembly Hall - Paranimf)

– Authorities  
Meritxell Ruiz, minister of Education of the Catalan Government  
Miquel Àngel Essomba, Commissioner for Education and Universities of the City Council of Barcelona  
Jane McCarthy, WFATE president  
Josefina Cambra, CDL president  
Joandomènec Ros, president of IEC  
Mireia Montané, Conference Director  
Carne Panchón, University of Barcelona representative  
Moderator: Xavier Chavarría

– Welcome words from representatives of associations for teacher education around the world  
ATEE, Joana Salazar  
ATE USA, Shirley Lefever-Davis, dean of the College of Education, Wichita State University  
ATEA, Maxine Cooper, Australia  
ATE Africa, Elijah Omwenga

#### 5:30 pm: Plenary session 1 (Assembly Hall - Paranimf)

Innovation in teacher education in a global context. Different approaches

Thomas Pritskow, European Commission's Directorate General for Education and Culture representative  
Pascale Mompoin de Gaillard, Council of Europe representative  
Hannah von Ahlefeld, OECD representative  
EFEA, Xavier Chavarría  
FEAEC, Coral Regí  
Mònica Pereña, Lingua Pax  
Eduard Vallory, president of the Center for the UNESCO of Catalonia  
Tom Hamilton, Teaching Council for Scotland  
Araceli Martínez Ortiz, LBJ Institute of STEM Education and Research  
Moderator: Claudi Alsina

Free dinner time

### Friday 22nd April

All sessions venue: University of Barcelona, Gran Via de les Corts Catalanes, 585, 08007-Barcelona

8 am - 9 am: Registration (Main Hall)

9 am - 11 am: Parallel sessions (Aulari Nou / Adjoining Building in the garden)

11 am: Coffee

#### 11.30 am: Plenary session 2 (Assembly Hall - Paranimf)

*The 21st Century Teacher's Dilemma: Socializing Students into a Rapidly Evolving Culture*  
Marlene Scardamalia, Institute for Knowledge Innovation and Technology, University of Toronto; Carl Bereiter, education researcher, professor emeritus at the Ontario Institute for Studies in Education, University of Toronto, and Jordi Casanova, Professor and Researcher in CSIC Molecular Biology Institute in Barcelona and member of the Institut d'Estudis Catalans, the Highest Academy of Catalonia  
Moderator: Neus Lorenzo and Xavier Juan

2 pm: Free lunch time

#### 3.30 pm - 5.30 pm: Parallel sessions 2 (Aulari Nou / Adjoining Building in the garden)

#### 5.30 pm - 7.30 pm: Round table session (Aula Magna)

*Digital Equality.*  
Chairs: Paul Resta, Thérèse Laferrière, Robert McLaughlin, Jordi Vivancos, Mercè Gisbert

8 pm: Gala dinner. Restaurant 1881. Museu de Història de Catalunya. Palau de Mar, Plaça de Pau Vila, 3

### Saturday 23rd April

All sessions venue: SCP-IEC, Carrer del Carme, 47 (Raval Quarter, near the Rambla)

8 am - 9 am: Registration

9-10: Parallel sessions 3

10-10.45 am: Coffee and Poster Session

10:45-12.45 pm: Plenary session 3

– *Advantages of the EU Programmes for schools*  
Louisa Anastopoulou, Advisor on European program  
– *Ancient Messene: Past and Present*  
Petros Themelis, professor of Classical Archaeology, director of the Excavation and restauration project of Ancient Messene  
– *ArcheoSchooL for the Future, an EU Erasmus + project*  
Students of Kalamata, Verona, Tarragona, and Reus. Summary of the ongoing research.  
Coordination: Ioanna Ravani, general coordinator

12.45 pm- 1.45 pm: Closing session

Joandomènec Ros, IEC President  
Josefina Cambra, CDL President  
Jane McCarty, WFATE President  
Marlene Scardamalia, Knowledge Building International Association (KBI), President  
Martí Teixidó, Institut d'Estudis Catalans, Societat Catalana de Pedagogia, President  
Mireia Montané, Conference Director and WFATE President Elect  
Carne Amorós, Organising Committee President and member of Societat Catalana de Pedagogia, Governing Board

1.45 pm: Lunch and farewell

3 pm: St. George's Day: A walk through the Rambles to see books and roses

## Complementary activities

### Sunday 24th April 2016

Postconference tours. Three options: 1. Barcelona tour. Departure at 9 am from Plaça Catalunya. 2. Montserrat visit. Departure at 9 am from Sants Estació. 3. Dalí Museum, Figueres, and visit to Girona city. Departure at 9 am from Plaça Catalunya