

# TELA

IEEE  AIKE 2019

## International Workshop on **TECHNOLOGY ENHANCED LEARNING AND ASSESSMENT**

**WHEN**

**June 03-05, 2019**

**WHERE**

International Conference on  
**ARTIFICIAL INTELLIGENCE AND  
KNOWLEDGE ENGINEERING**

**Cagliari, Sardinia, Italy**

## **SCIENTIFIC COMMITTEE**

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**Short Paper  
Submission  
Deadline**  
**April 20, 2019**

**Notification of  
Acceptance**  
**April 24, 2019**

**IEEE Camera Ready**  
**April 26, 2019**

**Tutorial, Demo &  
Work Group  
Proposal Deadline**  
**May 03, 2019**

International Workshop on

## Technology Enhanced Learning and Assessment



### Workshop Aim

Our workshop aims at gathering researchers, experts and practitioners who are modeling, designing, prototyping, implementing and evaluating Technology Enhanced Learning and Assessment (TELA) solutions in education and higher education. Research papers, system descriptions, demonstrations and tutorials are all highly welcomed proposals. Special appreciation and attention are dedicated to proposals that emphasize the crucial role of AI and knowledge engineering in designing and building TELA systems and tools.



### Call for Participation

We welcome the submission of original works in form of (1) **short papers**<sup>1</sup> [2 to 4 pages] with possible **virtual** presentation, (2) **tutorials and demos** and (3) **work groups** that revolve around (but not limited to) the following topics:

- **TELA Modeling and Knowledge Representation** (e.g. learner profiles and e-Portfolios representation, learning and assessment data interoperability and integration with LMS)
- **Semantic Web and Ontologies for E-Learning and E-Assessment**
- **Theories of Learning and Assessment with Technology**
- **Design and Development of Digital Learning and Assessment Environments**
- **Learning and Assessment Analytics**
- **Artificial Intelligence in Assessment Processes**
- **Game-based Learning and Assessment**
- **Personalization and Adaptive Learning and Assessment**
- **TELA strategies, scenarios, sharable experiences and success stories**
- **TELA with Serious Games, Virtual Reality and Augmented Reality**
- **TELA tools, applications, system descriptions, tutorials and demos**

Submission Link <https://easychair.org/conferences/?conf=tela19>

<sup>1</sup> Accepted papers will be part of IEEE AIKE 2019's proceedings

Hence, kindly use the [IEEE Template](#) as indicated on AIKE's web page