



19th Workshop on Intelligent Learning Environments, WILE 2026

Apizaco, Tlaxcala, november 11-13, 2026

<http://wile.mozello.com>

Held in collaboration with:

IEEE Mexican International Conference on Computer Science,
Encuentro Nacional de Computación, IEEE ENC 2026

<https://enc2026.ieeeicev.org/>

and the support of the:

SECIHTI Thematic Network on Applied Computational Intelligence, RedICA

CALL FOR PAPERS

We are pleased to announce the **19th Workshop on Intelligent Learning Environments** and warmly invite you to submit papers presenting original and unpublished research in all areas related to Intelligent Learning Environments.

Submitted papers may describe completed, ongoing, or theoretical research. We also welcome case studies and review papers.

Objective

The aim of this workshop is to bring together active researchers and students in the field of Intelligent Learning Environments (ILE) so that they can:

- present and discuss innovative theoretical work and original applications,
- exchange ideas,
- establish collaboration links,
- discuss important recent achievements, and
- talk over the significance of results in the field to AI in general.

In particular, the workshop aims to provide a forum for young researchers to present their ongoing research.

Topics

Authors are invited to submit papers presenting original and unpublished research in all areas related to Intelligent Learning Environments. Suggested topics include but are not limited to:

Generative artificial intelligence in education
Intelligent chatbots
Metaverso
Applied Natural Language Processing
Web-based intelligent tutoring systems
Intelligent learning management systems
Affective tutoring systems
Learning analytics
Educational data mining
Natural language and dialogue approaches to ILE design and construction

Agentic systems in education
Authoring tools in intelligent tutoring systems
Applications of cognitive science
Semantic Web technologies
Student modeling
Learning companions
Gamification and game-based learning
Data Science in Education
Sentiment analysis on educational applications
Modeling, enactment and intelligent use of emotion and affect

Submission Details and Publication

Interested parties are invited to submit a technical paper written in English in IEEE Conference template, not exceeding 8 pages. The submissions must not contain authors' names or affiliations. They must not include either any information that may reveal the authors' identities. Submissions which fail to meet these requirements will be rejected without revision.

Authors should prepare their manuscripts using the template available at:

<https://enc2026.ieeeicev.org/call-for-papers/#>

All papers must be uploaded using following link:

<https://cmt3.research.microsoft.com/IEEEENC2026>

All submitted papers will be peer-reviewed by the Technical Program Committee. Accepted papers will be submitted for publication in the IEEE Xplore Digital Library, subject to IEEE quality standards.

The conference proceedings have the following identifiers for IEEE Xplore:

ISBN: 979-8-3195-2541-3 | **Online ISSN:** 2332-5712.

Best Paper Award

The Program Committee will present a **Best Paper Award** (diploma) to the paper judged to be of the highest scientific merit based on the reviewers' evaluations.

Important Dates

- Submission of papers: August 15th, 2026
- Notification of acceptance: September 15th, 2026
- Submission of camera-ready: October 6th, 2026
- Registration deadline: October 6th, 2026
- Workshop: November 11st-13rd, 2026

Program Committee

- María Lucía Barrón Estrada, Instituto Tecnológico de Culiacán, Mexico
- Ramón Zatarain Cabada, Instituto Tecnológico de Culiacán, Mexico
- Yasmín Hernández Pérez, Cenidet, Mexico
- Carlos A. Reyes García, Instituto Nacional de Astrofísica, Óptica y Electrónica, Mexico
- Karina Mariela Figueroa Mora, UMSNH, Mexico
- Giner Alor Hernández, Instituto Tecnológico de Orizaba, Mexico
- Jesús Miguel García Gorrostieta, Universidad de la Sierra
- Julieta Noguez Monroy, Tecnológico de Monterrey, Mexico
- Samuel González López, Instituto Tecnológico de Nogales, Mexico
- Alicia Martínez Rebollar, Cenidet, Mexico
- María Lucila Morales Rodríguez, Instituto Tecnológico de Cd. Madero, Mexico
- Rafael Morales Gamboa, Universidad de Guadalajara, Mexico
- Carlos Alberto Lara Álvarez, CIMAT Zacatecas, Mexico
- Hugo Arnoldo Mitre Hernández, CIMAT Zacatecas, Mexico
- Jaime Muñoz Arteaga, Universidad Autónoma de Aguascalientes, Mexico
- María Elena Chávez Echeagaray, Arizona State University, USA
- María Blanca Ibáñez Espiga, Universidad Carlos III de Madrid, Spain
- Raúl Oramas Bustillos, Universidad Autónoma de Occidente, Mexico
- Miguel Pérez Ramírez, Instituto Nacional de Electricidad y Energías Limpias, Mexico

More information

The workshop will be held in collaboration with ENC 2026 and the support of the Thematic Network on Applied Computational Intelligence (Red Temática en Inteligencia Computacional Aplicada <https://ccc.inaoep.mx/~redica/> of CONACYT, Mexico.

ENC 2026 will take place this year on November 11st - 13rd, 2026 in TecNM Instituto Tecnológico de Apizaco in Tlaxcala, México. Information regarding costs can be found in <https://enc2026.ieeeicev.org/>

Workshop Chairs

Please contact any of the workshop organizers in case you have any question.

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Past Editions

Edición	Year	Venue	Proceedings
	2007	Aguascalientes	First meeting
1 st	2008	Atizapán de Zaragoza	Hard copy SMIA issue
2 nd	2009	Guanajuato	Hard copy SMIA issue
3 rd	2010	Pachuca	RCS 51 (hard copy)
4 th	2011	Puebla	RCS 47
5 th	2012	SLP	RCS 56
6 th	2013	Mexico City	RCS 65
7 th	2014	Tuxtla Gutiérrez	RCS 87
8 th	2015	Cuernavaca	RCS 106
9 th	2016	Cancún	RCS 129
10 th	2017	Ensenada	RCS 146
11 th	2018	Guadalajara	RCS 148(5)
12 th	2019	Xalapa	RCS 149(1)
13 th	2020	Mexico City	RCS 149(12)
14 th	2021	Mexico City	RCS 151(1)
15 th	2022	Monterrey	RCS 152(4)
16 th	2023	Mérida	Springer
17 th	2024	Puebla	Springer
18 th	2025	Guanajuato	Springer
19 th	2026	Apizaco	IEEE Xplore