



## Workshop on Software Engineering

The Academic Groups Software Engineering of CIMAT, *Software Engineering for Education* of the UADY, and the *Applied Computing* of the UDG, interested in the development of education and research in Software Engineering in Mexico, are pleased to announce the Second edition of the **Workshop on Software Engineering (WSE)**, as part of the **Encuentro Nacional de Computación (ENC 2022)**.

The Workshop offers a forum for discussion and analysis of topics related to Software Engineering, to students at the undergraduate and postgraduate levels, and professors or professionals, who are starting in research and innovation in this discipline, as well as to researchers with experience in it.

Submissions are solicited, but not limited to, in the following topics:

- Software Requirements.
- Software Design.
- Software Construction.
- Software Testing.
- Software Quality.
- Software Processes Improvement.
- Human Factors in Software Engineering.
- Empirical Software Engineering.
- Software Engineering Models and Methods.
- Software measurements and Metrics.
- Software Engineering Education.

The Organizing Committee of the **2022 WSE** invites students and researchers to submit full papers and in-progress for consideration to be presented at the ENC 2022. It will be held in virtual format, on August 24-26th, 2022 in Xalapa, Veracruz, Mexico. The Organizing Committee will assign oral presentations to the accepted papers. All the papers PRESENTED at the conference will be submitted to IEEEXplore for worldwide exposure if they comply with its rules; depending on their quality, their authors may be invited to submit an extension of the work in the electronic Journal ReCIBE (UDG), or in the electronic Journal Abstraction & Application (UADY). In this edition, the papers focused on Software Engineering Education may be invited to submit an extension of the work in a chapter of a book that will be published by the Academia Mexicana de Computación (AMEXCOMP).



## Deadlines:

- Apr 30th, 2022: Paper submission.
- Jun 15th, 2022: Acceptance Notification.
- Jun 30th, 2022: Final paper submission.

## Participation Modalities:

- **Full papers.** Finished or consolidated works (The length is limited to 8 pages).
- **Work in progress.** Ongoing works with preliminary results (The length is limited to 4 pages).

## Paper submission:

The paper title, as well as the abstract, has to be written in English, and the body of the paper either in English or Spanish. We encourage authors to write their papers in English. The maximum number of authors is limited to seven. It has to be submitted in PDF format using the platform <https://cmt3.research.microsoft.com/ENC2022/> for the reviewing process.

## Organizing Committee

Dra. Mirna Ariadna Muñoz Mata (Centro de Investigación en Matemáticas A.C.)  
Dr. Raúl Antonio Aguilar Vera (Universidad Autónoma de Yucatán)  
Dra. Adriana Peña Pérez Negrón (Universidad de Guadalajara)  
Dr. Jezreel Mejía Miranda (Centro de Investigación en Matemáticas A.C.)

## Scientific Committee

In this edition, the Scientific Committee is integrated by high qualified researchers in the area of Software Engineering:

Adriana Peña Pérez Negrón (Universidad de Guadalajara)  
Brenda Leticia Flores Ríos (Universidad Autónoma de Baja California)  
Carlos Fernández y Fernández (Universidad Tecnológica de la Mixteca)  
Gloria Piedad Gasca Hurtado (Universidad de Medellín)  
Griselda Pérez Torres (Universidad de Guadalajara)  
Jezreel Mejía Miranda (Centro de Investigación en Matemáticas A.C.)  
José David Bonilla Carranza (Universidad de Guadalajara)  
Iván Antonio García Pacheco (Universidad de la Mixteca)  
Luis Alberto Medellín Serna (Universidad de Guadalajara)  
Juan Pablo Ucán Pech (Universidad Autónoma de Yucatán)  
Julio Cesar Díaz Mendoza (Universidad Autónoma de Yucatán)



María de León Sigg	(Universidad Autónoma de Zacatecas)
Mirna Ariadna Muñoz Mata	(Centro de Investigación en Matemáticas A.C.)
Perla Velasco Elizondo	(Universidad Autónoma de Zacatecas)
Olivia Fragoso Díaz	(Centro Nacional de Investigación y Desarrollo Tecnológico)
Omar S. Gómez Gómez	(Escuela Politécnica Superior de Chimborazo)
Raúl Antonio Aguilar Vera	(Universidad Autónoma de Yucatán)
Sodel Vásquez Reyes	(Universidad Autónoma de Zacatecas)

### Workshop page:

<https://intranet.matematicas.uady.mx/tis-enc22/>

### Contact Us:

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