

## OFFICIAL CALL

With the intention of providing opportunities to spread creativity, scientific method, innovation, research, ideas and talent of the Students, the International Forum for Science and Engineering Students IFSES is born. It is Organized by students venturing to research, innovation, scientific and engineering outreach and that peer collaboration.

Join this space created for students by students themselves sharing your work and study as a project designed in the field of science or engineering.

**Date:**

April 23<sup>rd</sup> - 27<sup>th</sup>, 2018

**Official Languages:**

English and Spanish

**Venue:**

CUCEI, Universidad de Guadalajara, Guadalajara, Mexico.

**Categories:**

1. **Undergraduate.** Students whom at the moment of registration are active in a study plan equivalent to undergraduate or less.
2. **Graduate.** Students whom at the moment of registration are active in a study plan equivalent to Master or PhD.
3. **Young Researchers.** Researchers, ex students and any person who has developed or has been developing a project according to this call and whom are younger than 30 years old at the moment of registration.

**Areas:**

- a. **Engineering.** (*Civil, Industrial, Mechanics, Electric, Environmental, Chemistry, Nanotechnology, Biotechnology, Food, Topography, Informatics, Electronics, Biomedical, Computer Sciences, Communications, Robotics, etc.*).
- b. **Exact Sciences.** (*Physics, Mathematics, Chemistry*).
- c. **Health Sciences.** (*Pharmacology, Dental Surgery, Medicine, Nutrition, Psychology*).
- d. **Biological and Agricultural Sciences.** (*Agricultural, Biology, Veterinary, Animal, Food*).
- e. **Urbanism, Environmental Management and Economics.**

### **General Criteria IFSES 2018:**

1. The maximum number of participants per project is 3 students and a supervisor professor (if applies). A student may not participate with more than one project.
2. The projects should be guided by the principles of the scientific or engineering method.
3. The criteria that should be considered by the participating projects are: engineering or scientific value, economic feasibility, relevance, adaptability, quality and content of the presentation, student contribution, creativity, research depth and clarity of purpose (those which apply to the type project).
4. There is no registration fee.

### **How to participate in IFSES 2018?**

There are 2 ways to receive an accreditation to present your project at the International Forum IFSES:

1. **To receive an accreditation** from a Congress, Science Fair or Award delivered by a selection processes in participating universities.

If this is your case, then you should:

Submit your project as specified in section Application Guidelines of this call, "Project IFSES 2018" and your "Speaker CV IFSES 2018" before March 3<sup>rd</sup>, 2018.

The forms should be sent by email to [contact@ifses2018.com](mailto:contact@ifses2018.com).

2. **Review by the Technical Evaluation Committee.** If you had not the chance to be selected as in the previous option, you can submit your project to be reviewed by the Technical Evaluation Committee IFSES (TEC IFSES) according to the following guidelines:
  - a) Submit your project as specified in section Application Guidelines of this call your "Project IFSES 2018":
    - National participants: Before March 3<sup>rd</sup>, 2018.
    - International participants: Before February 3<sup>rd</sup>, 2018.

The forms should be sent by email to [registration@ifses2018.com](mailto:registration@ifses2018.com)

- b) Once registered, the evaluation results of the TEC IFSES will be informed within a maximum of seven days with the following qualifications: *Accepted, Conditioned or Rejected*.

If your registered project is Rejected, you must wait for the next edition of IFSES. If your registered project is Conditioned, you should consider the recommendations given by the TEC IFSES. If you are Accepted, Welcome to IFSES 2018!

- c) Once accepted, you must submit your "Personal Speaker Card IFSES 2018" as specified here, maximum 7 days after the results notification.



### **Registration Guidelines IFSES 2018:**

#### **Project IFSES 2018:**

Word or PDF file, maximum 15 and minimum 7 pages including cover and excluding appendices (only if applies), Arial 12, 1.5 line spacing.

The structure must contain

- a) Cover: With the project title, the full names of the participants, school, academic program / career in which you are enrolled, Category and Participation Area.
- b) The project must contain: Abstract, Introduction, Objectives, Materials and Methods, Results, Conclusions, Discussion and References.

#### **Speaker CV IFSES 2018:**

Word or PDF file, maximum 2 pages, Arial 12, 1.5 line spacing. The document is personal, so if there is more than one author, each must send their own form containing:

- a) Complete Name
- b) Photography
- c) Birthdate
- d) Academic program/Career
- e) Faculty and University
- f) Category and Participation Area
- g) A brief summary of research experience (skills, competitions, lectures, courses taken, exchanges, stays, awards, etc.)

Incomplete registrations will not be accepted.

#### **IFSES Forum 2018:**

1. The selected projects will be presented to students and academics from other participating universities during the forum.
2. There will be two sessions types, where the Organizing Committee and TEC will inform you to which one you had been selected:
  - Oral presentation: in maximum 25 minutes to the local and international academic audience.  
or
  - Poster presentation: in maximum 10 minutes to the local and international academic audience
3. All finalists who participate at the Forum venue will receive a distinctive medal IFSES 2018. And also a Participation Certificate will be given.
4. Special Awards will be delivered considering oral and poster presentations.

**Directory IFSES Forum  
Authorities**

Mtro. Itzcóatl Tonatiuh Bravo Padilla  
General Rector  
Universidad de Guadalajara

Mtro. José Alfredo Peña Ramos  
General Secretary  
Universidad de Guadalajara

Dra. Ruth Padilla Muñoz  
CUCEI Rector  
Universidad de Guadalajara

**IFSES Forum Council**

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Calgary University, Canada

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Anhalt University, Germany

Ph.D. Candidate Ricardo Pedro Pablo  
Massachusetts Institute of Technology, USA

Ing. Enya Roseli Enriquez Brambila  
CATIE, Costa Rica



### Comité Organizador IFSES Forum 2018

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