

Issue: MFE 14 08 2019 001

### MEETING OF FOOD ENGINEERING 2019 (MFE19)

The Meeting of Food Engineering (MFE), is held annually at the Universidad del Papaloapan Campus Tuxtepec in the framework of World Food Day, in order to offer a platform to communicate Food Science and Technology between academic institutions, companies and governments. This event offers the space to enhance the interaction between academic research and global food challenges. In addition, this meeting tries to combine ideas to look for solutions to regional, national and global problems of food science and technology.

Hereby, we are inviting to submit research papers in poster mode and oral presentation to the 6th Meeting of Food Engineering (MFE19) to be held in will be held on October 16-18, 2019 in the Auditorium of the UNPA campus Tuxtepec, Oaxaca.

The Conference will cover the following topics:

- I. Education, Extension, Teaching & Learning
- II. Food Chemistry
- III. Food Engineering
- IV. Food Health & Nutrition
- V. Food Microbiology
- VI. Food Processing & Packaging
- VII. Food Safety & Defense
- VIII. Food Service
- IX. Marketing & Management
- X. Nonthermal Processing
- XI. Product Development
- XII. Public Policy, Food Laws and Regulations
- XIII. Quality Assurance
- XIV. Refrigerated & Frozen Foods
- XV. Sensory Science
- XVI. Sustainability
- XVII. Toxicology & Safety Evaluation

#### Important dates

06/06/2019	Registration Opens (abstracts for Oral & posters submissions)
15/06/2019	Extended abstract submission online to <a href="mailto:mfoodengineering2019@gmail.com">mfoodengineering2019@gmail.com</a> & <a href="http://www.bio.edu.mx/mfe">www.bio.edu.mx/mfe</a> web site.
15/09/2019	Call for extended Abstracts Closes
30/09/2019	Notification to Authors.
10/10/2019	Proceedings of Meeting of Food Engineering will be published at ISSN 26173387 Vol 3 Issue 3 Year 3 <a href="https://portal.issn.org/publisher_ISSN/certificat/2617-3387">https://portal.issn.org/publisher_ISSN/certificat/2617-3387</a>
15/09/2019	Early Bird Registration Closes. Students: \$500.00 MXN, after 15 <sup>th</sup> , \$600 MXN. (Student ID/INE is required) Professionals: \$600.00 MXN, after 15 <sup>th</sup> , \$700.00 MXN up to the day of the meeting. Additional Tax applies if an invoice is required. ID/INE is required.
Manuscripts	Authors guide is available in the meeting website. Review process will be by Double-Blind Peer Review

President of Organizing Committee  
Cirilo Nolasco Hipolito  
Universidad del Papaloapan  
[cirilonolasco@hotmail.com](mailto:cirilonolasco@hotmail.com)

Director of Editorial committee  
Lucio Abel Vázquez León  
CONACYT-Universidad del Papaloapan  
[lucio.vazquez@conacyt.mx](mailto:lucio.vazquez@conacyt.mx)

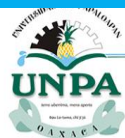
<http://www.bio.edu.mx/mfe/> +521(287)1288906  
 Meeting-of-Food-Engineering-340022796803921/

InterFound4BioT biotechnologyresearch  
 <https://www.researchgate.net/project/Meeting-of-Food-Engineering>



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## INSTRUCTIONS FOR PRESENTATION OF SCIENTIFIC PAPERS

### SUBJECT AREAS

Research and review papers will be accepted in the following main areas of interest:

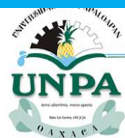
- I. Education, teaching & learning in Food Engineering
  - a. Teaching and learning strategies, improvement of critical thinking of students and use of ICT.
  - b. Effective education methods and examples of successful achievement.
- II. Food chemistry
  - a. Chemical analysis of foods
  - b. Analysis of carbohydrates in cereals, grains, seeds, legumes, fruits.
- III. Food Engineering
  - a. Modeling, optimization, control and instrumentation of food processing systems
  - b. Impact of automation in food engineering
  - c. Investigation of unit operations in food engineering
- IV. Food health & nutrition
  - a. Nutritional guide, personalized nutrition, diet and health.
  - b. Functional Foods
  - c. Prebiotics and probiotics
- V. Food microbiology
  - a. Preventive control of pathogens, and microbial quality control during food processing
  - b. Survival of microorganisms in the contamination environments and during food processing
  - c. Characterization of emerging pathogens
- VI. Food Processing & Packaging
  - a. Development of new products and food processes
  - b. Development of new packaging materials
  - c. Development of food equipment and materials
- VII. Food Safety & Defense
  - a. Risk assessment and critical control points
  - b. Shelf life studies
  - c. Laws, regulations and audits in the food industry
  - d. Food crisis management
- VIII. Food service
  - a. Preparation of supplies, presentation and delivery of food
- IX. Marketing & Management in the food industry
  - a. Introduction of new food products to the market
  - b. Demands and preferences of the current consumer
- X. Nonthermal processing in the food industry
  - a. Engineering of electrical pulses and ultra-high pressure
  - b. Application of ozone and food irradiation
- XI. Development of food products & commercial perspectives



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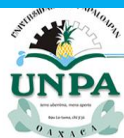
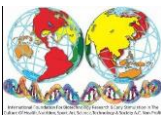




- a. Consumer research, product innovation procedures and related business information
  - b. Investigation of technical feasibility and marketing for product development
  - c. Local, national and global market trends
- XII. Public Policy, Food Laws and Regulations
  - a. Practical implication of public policies for the food industry
  - b. Legislative, regulatory and judicial development in Mexico and on a global scale
- XIII. Quality assurance (QA) & quality control (QC) in the food industry
  - a. Application of statistical tests during the QA and QC
  - b. Probabilistic study during the QA and QC
  - c. Decision making during the QA and QC
- XIV. Refrigerated & frozen foods
  - a. Research in refrigeration and freezing engineering
  - b. Development of refrigeration and freezing equipment
- XV. Sensory Science
  - a. Advances and research in sensory analysis
  - b. Impact of sensory analysis on the development of new products
  - c. Impact of sensory analysis on the marketing of new products
- XVI. Sustainability
  - a. Food safety and industrial waste
  - b. Water analysis
  - c. Management and research of new sources of fuel and energy
- XVII. Toxicology & safety evaluation
  - a. Case studies for food poisoning
  - b. Evaluation of the safety of raw materials and finished products







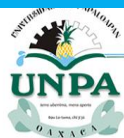
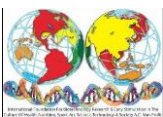
### INSTRUCTIONS FOR SUBMISSION

- Editorial Board will receive the abstracts or extended manuscripts of the scientific works and reviews from June 15, 2019 to September 15, 2019 through the page [www.bio.edu.mx//mfe](http://www.bio.edu.mx//mfe)
- Only papers submitted within this period and approved by the Editorial Board may be presented orally or as a poster. Extended manuscripts approved will be included in the Meeting Book if at least one of the authors is registered before September 15, 2019.
- Of all the papers presented and accepted, the Editorial Board will select 20 works to be presented orally and 40 works to be presented in the form of a poster. The oral exposure time will be 10 minutes with 5 minutes for questions.
- The list of accepted papers will be published on the meeting online page on September 30, 2019. In addition, you will receive via e-mail a notification of the acceptance of the works with the presentation modality no later than September 30, 2019. If the manuscript must respond to corrections indicated by the reviewers, will have as a deadline to deliver the modified manuscript on October 4, 2019. Once the manuscript has been submitted again, no modifications can be made.
- At least one of the authors must be registered in the Meeting in order to present their work orally or as a poster, and each registrant may submit a maximum of two papers.



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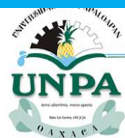
### INSTRUCTIONS FOR SUBMISSION OF ABSTRACTS

- Text prepared in Microsoft Word text editor.
- Spanish or English (preferred) language.
- Please write your text without spelling, grammar or typographical errors.
- Non-standard or uncommon abbreviations should be avoided, but if essential they must be defined at their first mention in the abstract itself.
- Title: maximum 20 words, centered, all in capital letters and bold, except for essential cases (e.g. scientific names). Arial font of 14-point.
- Authors: centered, capitalized only the first letters, full names separated by commas. Please underline the corresponding author. Arial font of 12-point.
- Affiliation: name of the institution or companies to which the authors belong. The affiliation of each author should be identified by Arabic numbers in superscript after the full name and before each institution. Arial font, 11-point, italic.
- Email of the corresponding author to whom the notification of acceptance will be sent. Arial font of 12-point, italic.
- After the mail of the corresponding author, indicate the modality of presentation that you prefer (oral or poster).
- Abstract: A concise and factual abstract is required. The abstract should not exceed 200 words. It will refer to the following aspects of the work: introduction, materials and methods, main results, discussion and conclusions. The abstract must correspond to a single paragraph, without subtitles, figures, or tables. Arial font of 11-point. References should be avoided, but if essential, then cite the author(s) and year(s). Also, non-standard or uncommon abbreviations should be avoided, but if essential they must be defined at their first mention in the abstract itself.
- Keywords: Provide of 3 to 5 keywords at the end of the abstract text. Arial font of 12-point, italic.



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- A Word file "abstract\_template " is available to use as a guide for the presentation of the abstract (<http://www.bio.edu.mx/mfe>)
- The proposed work must be sent with the following extension: Area\_institution\_last name of the registered author\_consecutive number of the submitted work. For example: II\_UNAM\_Quintero\_1.docx
- The modified accepted work must be sent with the following extension: Acceptance code-DMA2019. For example: 88-DMA2019.docx.
- Manuscripts that do not comply with the instructions will be returned to the corresponding author.

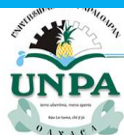


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### **INSTRUCTIONS FOR PRESENTATION OF EXTENDED MANUSCRIPT**

Accepted papers that were submitted as extended manuscript will be included in the Meeting Book. The extended manuscript must be submitted in English language and, in addition to the points described above for presentation of Abstracts, it must have the following sections:

- **Introduction:** State the objectives of the work and provide an adequate background, avoiding a detailed literature survey or a summary of the results.
- **Materials and methods:** Provide sufficient details to allow the work to be reproduced by an independent researcher. Methods that are already published should be summarized and indicated by a reference. Any modifications to existing methods should also be described. Methods in general use need not be described in detail.
- **Results and discussion:** This section should be clear and concise, it should interpret the findings in view of the results obtained in this and in past studies on this topic.
- **Conclusions:** Indicate categorically, briefly and accurately, the contributions based on the results obtained. This section must correspond to a single paragraph.
- **Acknowledgments:** They will be included only when the author wishes to acknowledge to the persons or institutions, which financed or advised in the research.
- **References:** The authors are responsible for the accuracy and completeness of their references and the correct citation of the text. The entries in the list of references must be ordered alphabetically by the last name of the first author of each work.



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The characteristics of the text, Tables and Figures must comply with the following specifications:

- Titles and subtitles of the sections: Arial font of 12-point in bold.
- Text: Arial font of 11-point, single space.
- The Figures and Tables should be listed in the order of their citation in the text. Arial font of 11-point in bold.
- Extended manuscript is limited to maximum 5 pages.
- A Word file "extended\_manuscript\_template " is available to use as a guide for the presentation of the extended manuscript

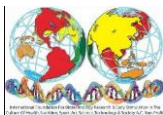


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### Meeting Registration Form:

Send it to: mfoodengineering2019@gmail.com

#### Participant information:

Name author/sponsor:

Last name	First name	Middle	Title
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Organization (Univ., Co., Inst.):

Position:

(Complete if you require tax bill)

Address: City:

State: Zip code:

Phone: ( ) Fax: ( )

E-mail 1: E-mail 2:

Invoice/RFC:

#### Contribution information:

Please consider the manuscript for:

- Poster session presentation
- Oral presentation
- Both oral and poster session presentation

How much abstracts (5 page) you are willing to send and which areas do they cove

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| V. <input type="checkbox"/> _____   | XI. <input type="checkbox"/> _____   | XVII. <input type="checkbox"/> _____ |
| VI. <input type="checkbox"/> _____  | XII. <input type="checkbox"/> _____  |                                      |

Extended abstract entitled:

- 1.- \_\_\_\_\_
- 2.- \_\_\_\_\_
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<b>Clearing/SWIFT Code:</b>	<b>014628655031460814</b>

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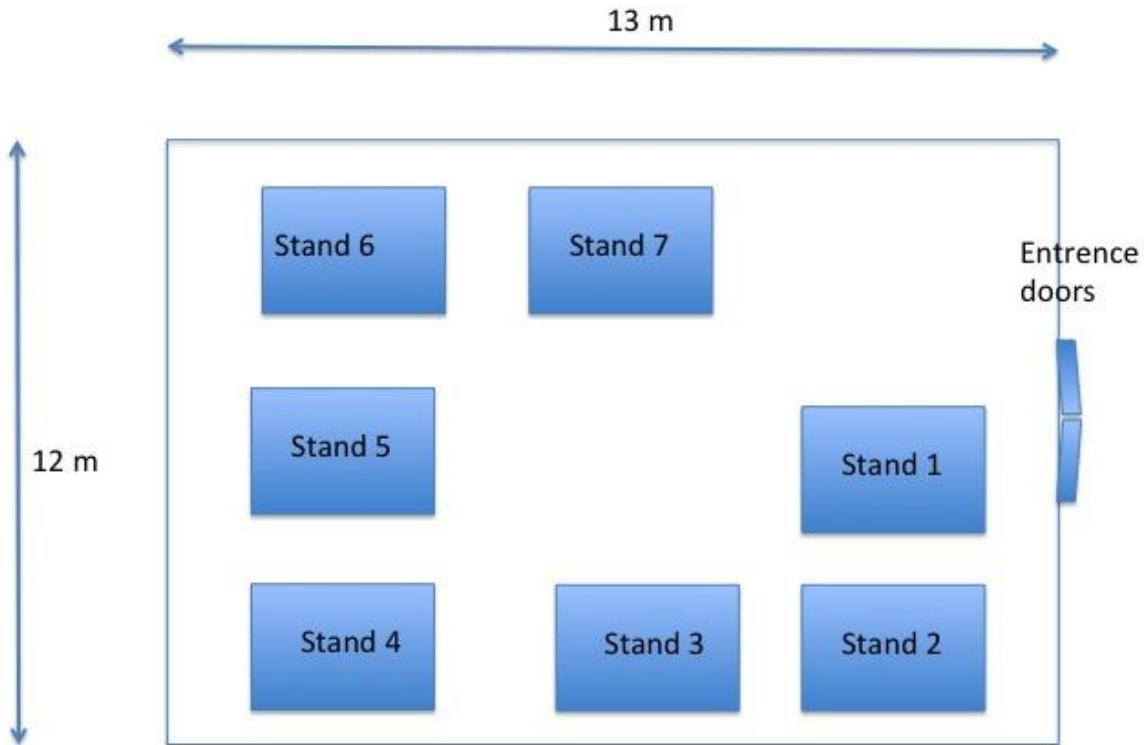
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\*http://



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 Please provide the URL your logo should link to from the MFE19 meeting website  
 Primary Contact \* Title/Position

#### BS18 Standard Sponsorship Packages

Standard Packages \* in Mexican pesos

Bronze 1000

Silver 2,000

Gold 3,000

Platinum 5,000

Platinum-Elite 10,000

Diamond 20,000







### MFE19 Networking Sponsorships \* in Mexican pesos

<input type="checkbox"/>	Welcome Reception (W) - 3,000		<input type="checkbox"/>
<input type="checkbox"/>	Music Night (F) -5,000	2 Coffee Break (F) - 6,000	<input type="checkbox"/>
<input type="checkbox"/>	2 Coffee Break (TH) - 6,000	Closing Dinner: (F) - 1500	<input type="checkbox"/>

#### Sponsor Logo

Artwork MUST be a high-resolution vector graphic for clean reproduction on conference signage and the meeting website. Logos on the website will be sized to 120 pixels wide and no more than 50 pixels high.

#### Logo Artwork \*

#### Registration Materials

Please provide a short description of your items to be included in registration. (i.e. red/white tri-fold brochure about registration services, or black/white corporate pen). This will help us to identify your materials and ensure inclusion in the bag.

#### ITEMS ENTERED BELOW WILL APPLY TO BS18

- |        |        |
|--------|--------|
| Item 1 | Item 5 |
| Item 2 | Item 6 |
| Item 3 | Item 7 |
| Item 4 |        |

#### Exhibit Booth Space Mexican Pesos 2000

Standard space is approx. 3m x 2m a table (approx. 4 feet), and 2 chairs. You must bring your own setup

Decline booth space

