



The Cuban Society of Mathematics and the University of Informatics Sciences invite you to participate in the International Congress COMPUMAT 2015 to be held from November 25th to 27th in Havana, Cuba. Please, visit our site <https://compumat.uci.cu> .

During the Congress, the following scientific events, in which the results of research on different fields of Mathematics, Computer Science as well as on the didactics of these sciences will be presented.

- 14<sup>th</sup> National Congress on Mathematics and Computer Science
- 8<sup>th</sup> International Conference on Mathematics and Computer Science
- 7<sup>th</sup> Scientific Student Workshop on Mathematics and Computer Science
- 6<sup>th</sup> International Congress on Mathematics and Computer Science
- 4<sup>th</sup> Workshop on Academic Cryptography
- 1<sup>st</sup> Workshop on Mathematics Teaching
- 1<sup>st</sup> Doctoral Seminar

## TOPICS

The topics to discuss include but are not limited to the following knowledge areas of Mathematics, Computer Science and the didactics of these sciences.

- Discrete and Computational Mathematics
- Operation Research
- Statistics and probabilities
- Numerical Analysis and Algorithms
- Algebra, Geometry
- Analysis and its generalizations
- Differential and Integral Equations
- Pattern Recognition
- Graphical Computing
- Teaching Mathematics and Computer Sciences
- Programming and Software Engineering
- Development of Applications
- Web models, tools and programming.
- Educational Systems
- Distance Education
- Artificial Intelligence
- History and Philosophy of Mathematics and Computing
- Bioinformatics and Biomathematics
- Mechanics-Mathematics
- Complex systems and their applications
- Signal Analysis
- Cryptography

## FORMS OF PARTICIPATION

Special conferences and communications



Pre-congress courses

Round tables, plenary sessions and workshops

Electronic presentations and posters

Software exhibition

OFFICIAL LANGUAGES: Spanish and English

#### PAPER SUBMISSION GUIDELINES

The papers presented at the scientific workshops should comply with the following format standards:

Sections:

- Abstract in Spanish and English
- Introduction
- Development
- Conclusions
- Bibliography

The length of the papers should not exceed 10 pages. Font should be 11-point Times New Roman. Paper size should be Letter with 3.81cm upper and lower margins, 1.2cm right margin and 2cm left margin. The text should be written at 1.5 space with a blank line between sections.

PDF documents will also be accepted provided they comply with the above guidelines.

Two separate documents should be sent: one with the complete article including the names of the authors while the other should not include the names of the authors as the papers will be blind-peer reviewed.

The organizing committee has the right to reject those papers that do not comply with the requirements above.

#### IMPORTANT DATES:

Papers should be sent to the Organizing Committee from February 15<sup>th</sup> until September 30<sup>th</sup>, 2015. Authors will be informed of their papers' approval before October 15<sup>th</sup>, 2015.

#### How to send the papers

To send your paper, please visit <https://compumat.uci.cu/> and follow the steps below:

1. Register: to create a new account, you should click on "Create a new account" at the right of the authentication area. The system will send you an automatic message with further instructions.
2. Send paper: Use the "Send paper" link once you have authenticated. Then you will be allowed to upload your paper in the above-specified formats.

#### Participation fees:

**Delegados:** 150.00 CUC (120 CUC if payment is done before October 10, 2015).

**Students:** 90.00 CUC



**The fee includes** welcoming cocktail, meals at Congress sessions, participation in the work sessions, publication of your paper in the Congress proceedings and participation certificate.

**Accompanying persons:** 60.00 CUC, including welcoming cocktail, meals at Congress sessions and participation in the work sessions.

To pay for these fees, please use our Society's account at the Banco Financiero Internacional, with the following data:

Account name: Sociedad Cubana de Matemática y Computación

Account number: 037263

Bank office: 6000 Habana Libre, BFI S.A.

Swift: CCUHH

Payments can also be done at the moment of the inscription. The Organizing Committee will issue the corresponding pro-forma invoices and invoices. For further information, please write to [compumat@uci.cu](mailto:compumat@uci.cu).

### **PRE-EVENT COURSES**

You can ask to participate in the pre-event courses to be taught on November 23<sup>rd</sup> and 24<sup>th</sup>, 2015. Detailed information about them can be found at <https://compumat.uci.cu>. The inscription fee will be 20CUC per course. Delegates to the Congress can participate in one of the courses free of additional charge.

### **Lodging and transportation**

The Organizing Committee will not be responsible of the participants' lodging or transportation, but it is recommended to use one of the special offers by the travel agencies and the hosting university:

1. Option 1: Tour package by CUBATUR Eventos.

Contact:

Ana Cecilia Herrera

Email: [eventos@cbtevent.cbt.tur.cu](mailto:eventos@cbtevent.cbt.tur.cu)

Telephone: (537) 206-98 08/09

Fax: (537) 206-98 07

2. Option 2: Lodging and meals at the University's Graduate Education Residence

Contact:



Nadiela Milan Cristo  
Email: [ncristo@uci.cu](mailto:ncristo@uci.cu)  
Telephone: (537) 837-2573

Detailed information on these options can be found at the site of the Congress:  
[compumat@uci.cu](mailto:compumat@uci.cu)

Looking forward to your valuable participation in this event, warm greetings from,

**Juan Pedro Febles, PhD.**

President of the Scientific Committee  
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