



# I Meeting of Students of Basic Sciences

which will take place as part of the

# INTERNATIONAL SCIENTIFIC CONVENTION OF THE UNIVERSITY OF HAVANA

# Saber UH 2023

May 29 - June 2, 2023

# Varona Convention Center, University of Havana, Havana, Cuba Second Call

The Schools of Biology, Mathematics and Computer Science, Chemistry, Physics and the Institutes of Nuclear Science and Technology and Pharmacy and Food and together with the University Student Federation (FEU) are pleased to invite you to participate in the I Meeting of Students of Basic Sciences, which will take place between May 29 and June 2, 2023 at the University of Havana. We intend to promote scientific research and exchange between students of basic sciences as a solid theoretical basis for future application. Raising awareness of the importance of basic sciences for sustainable development was the call of the United Nations General Assembly when it declared 2022 as the International **Year of Basic Sciences for Sustainable Development**.

In 2023, on the 295th anniversary of the University of Havana, celebrated on January 5th, this meeting will be an excellent opportunity to share experiences and discuss the results of students in different fields of Basic Sciences, in a pleasant environment

and with a vision of the future. In addition, we will be able to share and learn about the almost three hundred years old University of Havana.

## **ORGANIZING COMMITTEE:**

Prof. Dr. C. Marcia María Rojas Badía (Facultad de Biología)

Prof. Ms.C. Alexander Govín Sanjudo (Facultad de Biología)

Prof. MSc. Damian Valdés Santiago (Facultad de Matemática y Computación)

Prof. Dr. C. María Teresa García Miño (Facultad de Química)

Prof. Lic Jesús Alba Cabañas (Facultad de Física)

Prof. Lic. Luis Michel Rodríguez Gómez (Instituto de Farmacia y Alimentos)

Prof. Dr. C. Maykel Márquez Mijares (INSTEC)

Estud. Miguel Angel Chaviano (Facultad de Física)

Estud. Cary Francy López Lago (Facultad de Biología)

Estud. Thalía Moran Ávila (Facultad de Biología)

Estud. Sofía Albizu (Facultad de Matemática y Computación)

Estud. Antonio González (Instituto de Farmacia y Alimentos)

Estud. Maday Sánchez Oramas (Facultad de Química)

Estud. Carlos Rafael González Alejo (INSTEC)

#### SCIENTIFIC COMMITTEE:

Prof. Dr. Cs. Luis Montero Cabrera (President of Section of Exacts and Natural

Science of Cuban Science Academy)

Prof. Dr. C. Marcia María Rojas Badía

Prof. Ms.C. Alexander Govín Sanjudo

Prof. Dr. C. Alejandro Piad Morffis

Prof. Dr. C. María Teresa García Miño

Prof. Lic Jesús Alba Cabañas

Prof. Lic. Luis Michel Rodríguez Gómez

Prof. Dr. C. Maykel Márquez Mijares

Contact mail: estudcienbassaberuh2023@gmail.com

#### Main topics:

# Biology Physics

Zoology

- Botanic

Biochemistry

Molecular Biology

- Microbiology

Physiology

- Virology

- Genetics and Evolution

Plant and Animal Factory

Electronics and ComputationPhysical and Space Meteorology

- Hydrometeorology.

- Theoretical Physics

- Materials Science

- Physics Education

Plant and Animal Ecology and - Nuclear and high energy physics

- Biophysics and Complex Systems

## Chemistry

- Organic Chemistry
- Physical, Computational and

Theoretical Chemistry

- Inorganic Chemistry and Materials Science
- Analytical Chemistry and Environment
- Chemistry in Biotechnology
- Chemistry for Industry
- Radiochemistry

Other related subjects not included will accept.

## Mathematic

- Signal and Image Analysis
- Mathematics and Computer Science Education
- Artificial Intelligence and Pattern Recognition
- Bioinformatics and Biomathematics
- Programming and Software Engineering
- Cryptography

Official languages: Spanish and English

## Rules for presentation and publishing of papers

Abstracts will be uploaded to the event website during registration, in word format, in single paragraph with no more than 250 words, excluding title and affiliation.

- Title: in bold letters
- Authors: name and surname, underline the author presenting the paper, refer to the presenter's e-mail address and the affiliation of all authors with superscript number after the name and include each institution of origin below.
- Structure of the abstract: background, objectives, results, and conclusions.
  For more information on the characteristics of the abstract, please check the convention web page.

Papers will be examined by the Scientific Committee of each event, which will decide on their acceptance and mode of presentation: oral or poster. The selected papers may be published in the journals of the University of Havana according to the topics of the event (information <a href="https://www.convencionuh.com">www.convencion.uh.cu</a>) and following its norms.

## Important dates

Start date for abstract submission	January 3, 2023	
Deadline for abstract submission and registration	March 15, 2023	
Notification of acceptance of papers	April 5 2023	
Early registration	Before April 15, 2023	
Deadline for Submission of full papers	Before May 15, 2023	
Accreditation	May 29, 2023	
Opening Ceremony	May 29, 2023	
Closing Ceremony	June 2, 2023	

## **Registration Fees**

Participants	Category	Before	After
		April 15	April, 15
Cuban delegates CUP	Professional Delegate	1800,00	2000,00
	Postgraduate Student	1350,00	1500,00
(Cuban Pesos)	Undergraduate Student	900,00	1000,00
Foreign delegates USD	Professional Delegate	180,00	200,00
	Postgraduate Student	135,00	150,00
	Undergraduate Student	90,00	100,00
	Accompanying Person	72,00	80,00

Payment of the registration fee shall be made from April 5 until May 28, 2023, through the event's platform <u>www.convencionuh.com</u>, <u>www.convencion.uh.cu</u> in the corresponding category.

National delegates will make the payment by bank transfer or through the ENZONA and Transfermóvil payment gateways.

Undergraduate and graduate students must submit an official letter from the university to certify their status and be able to pay.

#### **Invitations**

Convention participants requiring an invitation letter to make the corresponding travel arrangements may request it from the Organizing Committee by e-mail: <a href="mailto:convencion@rect.uh.cu">convencion@rect.uh.cu</a>.

For further information related to registration fees, payment methods, registration fees, hotel offers, and other topics of interest, please consult the official website of the event and/or send an e-mail to: <a href="mailto:convencion@rect.uh.cu">convencion@rect.uh.cu</a>.

We are waiting at the University of Havana!!!

