

**ELEVENTH INTERNATIONAL
MEETING ON PHOTODYNAMICS
AND RELATED ASPECTS**

**NOVEMBER 7 – 11, 2022
HAVANA, CUBA**

Last Announcement



Local Organizing Committee

Rubayo-Soneira, Jesús
Rojas-Lorenzo, Germán
Márquez-Mijares, Maykel
Rodríguez-Montero, Yoelvis
Rodríguez-Almaguer, Gabriela
Rodríguez-López, Omar

Mendoza-Alvarez, Robin Nelson
Gil-Alcázar, José Raúl
Ibañez-Almaguer, Paulo Enrique
Camacho-Granados, Daniel Ernesto
Ramos-Blazquez, Reiner
Artimez Peña, Aldo

International Advisory Board

Aquilanti, Vincenzo (Italy)
Canuto, Sylvio (Brazil)
Fernández-Alberti, Sebastián (Argentina)
Halberstadt, Nadine (France)
Hernández-Lamoneda, Ramón (México)
Janda, Kenneth (USA)

Larregaray, Pascal (France)
Neumark, Dan (USA)
Reyes, Andrés (Colombia)
Rubayo-Soneira, Jesús (Cuba)
Varandas, Antonio (Portugal)
Villarreal, Pablo (Spain)

List of confirmed invited speakers

Bañares, Luis (Spain)
Boyarkin, Oleg (Switzerland)
Castro-Palacio, Juan Carlos (Spain)
Chuang, Hsiao-Han (Grace) (UK)
Crepin-Gilbert, Claudine (France)
de Vires, Mattanjah S. (USA)
Denis-Alpizar, Otoniel (Chile)
do N. Varella, Márcio T. (Brazil)
Fernández-Alberti, Sebastián (Argentina)
Fillion, Jean-Hugues (France)
Franco, Ignacio (USA)
Garcia, Gustavo (France)
Gawelda, Wojciech (Spain)
González Arrabal, Raquel (Spain)

González Vázquez, Jesús (Spain)
Halberstadt, Nadine (France)
Hernandez-Lamoneda, Ramón (Mexico)
Lam, Anabel (Cuba)
Larregaray, Pascal (France)
Makhov, Dmitry (UK)
Martínez-Mesa, Aliezer (Cuba)
Møller, Klaus Braagaard (Denmark)
Nadualath, Balakrishnan (USA)
Peña, Isabel (Spain)
Peña Rodríguez, Ovidio Y. (Spain)
Piris Silvera, Mario (Spain)
Pollak, Eli (Israel)
Prosmi, Rita (Spain)

Semenova, Irina (Russia)
Silva, Carlos (USA)
Soorkia, Satchin (France)
Stoecklin, Thierry (France)
Tapavicza, Enrico (USA)

Varandas, Antonio J.C. (Portugal)
Vasyutinskii, Oleg (Russia)
Vázquez, Saulo (Spain)
Villarreal, Pablo (Spain)

After the success of the ten previous editions of the International Photodynamic Meeting, held in Havana, Maresias, Oxaca, Mendoza and Cartagena de Indias, and the overwhelming demand to continue with this scientific forum as a periodic serial Conference, we are planning from November 7 to 11, 2022, venue of the XI International Meeting of Photodynamics in Havana, Cuba. We initially plan to organize this conference in 2020, but due to COVID 19 we have had to delay it for these dates. More recently we moved one week the dates for organizing reasons. We hope and wish that by then we can have a significant number of participants and that the effects of the pandemic will be minimal. Two years late, we will be celebrating the 20th Anniversary of the Photodynamics Conference. On the occasion of this celebration, we are back in Havana to commemorate this anniversary in its place of origin.

Participation

Scientists and students working or interested in the field are welcome to attend. The meeting will be conducted in English.

Scope and Format

The central theme is the description, both from the experimental and the theoretical point of view, of the physical and chemical processes related to environmental and biological systems. The main topics to be covered are:

- Photodynamics in gas phase and clusters: spectra, energy transfer and reactions
- Ultrafast processes
- Photodynamics in condensed phases: spectra, energy transfer and reactions
- Ultracold collisions
- Photodynamics in nano and biological systems
- Collisions with surfaces.
- Molecular systems with astrophysical and astrochemical interests.

The scientific program will include invited lectures and poster sessions, with time for discussion.

Conference Site

The meeting will take place in Havana, Cuba. The foundation of the city, in its final place next to the entrance channel of a well-protected bay, dates far back to November of 1519. La Villa de San Cristóbal de la Habana, became with the course of time the meeting place for the Spanish fleets in charge of transporting to the Metropolis all the wealth extracted from their domains in the so called New World. It also became the centre of trade and communications between the region and the Old Continent. Similar advantages, essentially derived from its strategic geographic

position, also influenced directly the future development of this prosperous villa. La Habana (in spanish) was declared an UNESCO World Heritage Site in 1982 and officially recognized in May 2015 as one of the New7Wonders Cities. The climate is wonderful (it never snows), the average temperature in November is 24.6°C.

Registration and accommodation fees

Registration payment will be made in cash during the welcome reception on the evening of Sunday, November 6, or the morning of Monday, November 7. We consider September 15 as the deadline for submitting the abstract and thus confirm everyone's participation. Those who send the summary before September 15, 2022, will pay 350 euros (for students 300 euros), from this date 400 euros.

The package will cover conference fees, coffee breaks, welcoming reception and Conference dinner, as well as the Conference Program and Abstracts. Please note that, taking into account previous experiences with limited international funding, and the need to cover the Conference basic expenses, the payment of registration fees is a requirement for all the invited speakers and participants.

The Conference will take place in the Solidarity Room of the [Tryp Habana Libre Hotel](#). Four star hotel, comfort and luxury. We have obtained special discount prices for Conference participants and accompanying persons at the hotel and near the Conference venue. Participants who wish to stay in this hotel may do so by booking on the following website: <https://www.melia.com/en/home.htm>

After selecting the dates and destination, you must enter the following code: **01607942GNK**.

With this code you will obtain the special price of the Conference.

Likewise, if you wish to stay somewhere near the [Tryp Habana Libre Hotel](#), you can do so through the website: <https://www.casasdecuba-en.net/>.

Contributions and proceedings

All persons interested in contributing to the meeting are expected to submit a one-page abstract of their contribution before September 1st, 2022. All papers accepted will be displayed at poster sessions or by invited speakers in oral presentations. Abstracts will be received as electronic file (LaTeX, Word or PDF format). Template files for [Microsoft Word](#) and [Latex](#) are available, for abstract document, which will produce the proper format. A compilation of conference abstracts for contributed and invited papers will be found at web site of the meeting.

We are trying to dedicate a topical issue of EPJ D – Atomic, Molecular, Optical and Plasma Physics. Original research papers focused on the latest experimental, theoretical or computational advances on the subject related to photodynamics are accepted. Conference participants or not are welcome to contribute to this topical issue.

Preliminary program

For further information please check on the [Conference web site](#) or contact directly with the [Organizing Committee](#).