



Sociedad Cubana de
Química

HOT TOPICS 2017

Havana, January 6

The Cuban Society of Chemistry is holding HOT TOPICS 2017, a one-day symposium for selected lectures on state of the art and important themes on chemistry and general science for 2017.

This year's confirmed lectures are:

Imaging Transition Metal Signaling in the Brain and Beyond	Christopher J. Chang	University of California, Berkeley
All-optical monitoring and control of neural activity	Adam E. Cohen	Harvard University, Cambridge
"En Route" to Cyclic Peptide Pharmaceuticals	Daniel García-Rivera	Universidad de La Habana, Havana
Solving Structures of Energy Materials	Mark A. Green	University of Kent, Canterbury
	Gregory Fu	California Institute of Technology, Pasadena
Gas Separations in Metal-Organic Frameworks	Jeffrey R. Long	University of California, Berkeley, and Lawrence Berkeley National Laboratory
New Photoredox Reactions	David W. C. MacMillan	Princeton University, Princeton

The Photophysics of First-row Transition Metal-based Chromophores: Challenges and Opportunities in Solar Energy Conversion	James K. McCusker	Michigan State University, East Lansing
Cysteine and Lysine Arylation of Biomolecules	Bradley L. Pentelute	Massachusetts Institute of Technology, Cambridge
Steering Self-Propelled Active Micro-Swimmers and Insights into Biological Locomotion	Haw Yang	Princeton University, Princeton

INTENTION TO ATTEND AND REGISTRATION

Intention to attend “Hot Topics 2017” must be advised before Dec. 15 by e-mail to Ramón Miranda-Quintana (rmiranda@fq.uh.cu) with the name and affiliation of the attendant (or attendants).

Registration fees	Cuba’s residents (CUP)	Visitors (€)
On site (Jan. 5 and 6, 2017)	120	100
Advanced (before Dec. 15, 2016)	100	90

Advanced fee payments can be made by Solways Cuba (<http://hottopics2017.solwayscuba.com/>) web page and “on site” fee will be made in cash (100 € or 90 GBP or 110 CUC) upon registration in Havana for visitors.

Residents in Cuba must deposit the advanced fee (100 CUP) to the account of the Cuban Society of Chemistry in Banco Metropolitano S.A.:

Account: Sociedad Cubana de Química
Number: 0525820039820012

Bank: Banco Metropolitano S.A., Sucursal 258, Galiano y San José, 10200 La Habana, Cuba

VERY IMPORTANT: Any bank deposit must state the words “Hot topics 2017” and the name and affiliation of the applicant. Anonymous deposits will be invalid and non-reimbursable. (MUY IMPORTANTE: Cualquier depósito bancario para el pago de la cuota de inscripción debe explicitar las palabras “Hot topics 2017” y el nombre y la afiliación del solicitante. Los depósitos anónimos serán inválidos y no reembolsables.)

Those paying the registration fee in advance do not need to send the “intention to attend” e-mail. “On site” fees are to be cashed upon registration at desks in Jan. 5 and 6, 2017.

ORGANIZING COMMITTEE

[Lourdes A. Díaz-Fernández](#), University of Havana

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