

25 YEARS Scientific celebration

June 3rd (afternoon) - June 4th (morning + lunch)

 AUDITORI JOAN PLAÇA. JARDÍ BOTÀNIC.

June 3rd

16:00 - 16:30 *Registration*

16:00 - 16:30 *Welcome. Scientific opening*

Eugenio Coronado / Director del Instituto de Ciencia Molecular (ICMol)

M^a Ángeles Herranz / Real Sociedad Española de Química (RSEQ)

Luis Viña / Real Sociedad Española de Física (RSEF)

Francisco Tomás / Exrector de la Universitat de València

16:30 - 17:15 *Steps towards complex Matter: Chemistry !*

Speaker: Jean-Marie Lehn / Nobel Prize in Chemistry 1987, University of Strasbourg, France

Session Chair: Jean Paul Malrieu / Université Paul Sabatier

17:15 - 18:00 *The magic of Moiré quantum matter*

Speaker: Pablo Jarillo / Massachusetts Institute of Technology (MIT). USA

Session Chair: Ángel Rubio Secades / U. país Vasco y Max Planck I. Structure and Dynamics of Matter

18:00 - 18:30 *Coffee*

18:30 - 19:15 *2D materials for environmental, medical and energy applications*

Speaker: Petra Rudolf / Zernike Institute for Advanced Materials, University of Groningen. The Netherlands

Session Chair: M^a Carmen Bañuls Polo / Max Planck I. Quantum Optics

June 4th

09:00 - 10:00 *Institutional opening*

Rectora Magnífica de la Universitat de València, M^a Vicenta Mestre Escrivá

Ministra de Ciencia, Innovación y Universidades, Diana Morant Ripoll

Secretaria Autonómica de Universidades, María Esther Gómez Martín

Director del ICMol, Eugenio Coronado

Presidente Ejecutivo de la Fundación Premios Rei Jaume I, Javier Quesada Ibáñez

10:00 - 10:45 *Molecular machines and motors: a historical perspective*

Jean-Pierre Sauvage / Nobel Prize in Chemistry 2016, University of Strasbourg, France

Session Chair: Toribio Fernandez / U. Politécnica Cartagena & Rodrigo Martins /FCT NOVA (Portugal)

10:45 - 11:30 *Coffee*

11:30 - 12:15 *Sustainability in electronics: from materials to devices*

Elvira Fortunato / NOVA School of Science and Technology (FCT NOVA). Portugal

Session Chair: M^a Rosario González Férrez / U. Granada

12:15 - 13:00 *The new generations of organic light-emitting diodes and organic solar cells*

Jean-Luc Brédas / University of Arizona. USA

Session Chair: Fernando Palacio / INMA (CSIC) U Zaragoza & Rodolfo Miranda Soriano / IMDEA Nanocencia

13:00 - 13:45 *Breaking bonds, building chemistry*

Speaker: Daniel MasPOCH / Institut Català de Nanociència i Nanotecnologia (ICN2). Spain

Session Chair: Concepció Rovira & Jaume Veciana / ICMAB - CSIC

13:45 *Lunch*  L'Umbracle. Jardín Botànic - Networking

Organizing Committee

Eugenio Coronado (ICMol-UV) - Enrique Ortí (ICMol-UV) - Alicia Forment (ICMol-UV) - Guillermo Mínguez Espallargas (ICMol-UV) - Henk Bolink (ICMol - UV).