



SPANISH SECTION

THE COMBUSTION INSTITUTE

SPANISH SECTION

BIENNIAL ACTIVITY REPORT

PERIOD: September 2016 – August 2018

During this period, the Spanish Section was active in the organization of the following events:

- The 1st Spanish HPC Combustion Workshop (<http://hpccomb2017.bsc.es/>) was held in Barcelona (Spain) on the 2nd of June 2017. This workshop was supported by the Spanish Supercomputing Network in the context of High-Performance Computing (HPC). It was dedicated to getting together combustion researchers across the country, and share experiences and issues devoted to the modelling and simulation techniques for combustion applications in the national context. The Workshop was attended by about 50 participants; 3 keynote lectures were delivered by Prof. Amable Liñán (President of the Spanish Section), Dr. Laurent Y. Gicquel (Cerfacs, France) and Prof. Heinz Pitsch (RWTH Aachen, Germany); and 8 talks were presented by teams of leading research institutions. The Workshop finished by a round table with industry representatives.
- The 11th edition of the Mediterranean Combustion Symposium will be held in Tenerife (Spain) from 16th to 20th June 2019 (<https://mcs11.unizar.es/>) hosted by the Spanish Section. The President of the Section, Prof. Amable Liñán, and Prof. César Dopazo, from the University of Zaragoza, are acting as Chairs of the Organizing Committee.
- The 8th Section Meeting was scheduled for 21-22nd of June 2018 to be held in Bilbao (Spain) hosted by the University of the Basque Country. Unfortunately the meeting was canceled because of a serious illness that suddenly affected the local Meeting organizer (Prof. Cristina Gutierrez Cañas).

At present, the Spanish Section has 26 active members (35 members in all).

President:

Professor Amable Liñán
Universidad Politécnica de Madrid
ETS de Ingeniería Aeronáutica y del Espacio
Pl Cardenal Cisneros nº 3
28040 Madrid SPAIN
Phone: +34 91 336 63 40
e-mail: alinan@aero.upm.es

Secretary:

Professor Pedro L. García-Ybarra
UNED – Fac. Ciencia
Dept. Física Matemática y de Fluidos
Senda del Rey nº 9
28040 Madrid SPAIN
Phone: +34 91 398 67 43
e-mail: pgybarra@ccia.uned.es