

### Venue

Faculty of Medicine  
University of Santiago de Compostela (USC)  
Rúa de San Francisco, s/n  
Santiago de Compostela, Spain

### Organizing Committee

Carlos A. García-González (Co-Chair, Univ. Santiago de Compostela)

Hermínio C. de Sousa (Co-Chair, Univ. Coimbra)

Carmen Alvarez Lorenzo (Univ. Santiago de Compostela)

Mara Braga (Univ. Coimbra)

Angel Concheiro (Univ. Santiago de Compostela)

Ana Dias (Univ. Coimbra)

Herminia Domínguez (Univ. Vigo)

Josefa Fernández (Univ. Santiago de Compostela)

Marisa Gaspar (Univ. Coimbra)

José Luis Gómez Amoza (Univ. Santiago de Compostela)

Mariana Landín (Univ. Santiago de Compostela)

Luciana Tomé (Univ. Coimbra)

### Important dates

Abstract deadline: 31 October 2019

Abstract decision: 1 December 2019

Early bird registration: 10 January 2020

### Meeting website

<https://flucomp.es/eventos/eifs2020>

### Scientific Committee

Sagrario Beltrán (Univ. Burgos)  
Albertina Cabañas (Univ. Complutense Madrid)  
Pedro Calado Simões (Univ. Nova Lisboa)  
Lourdes Calvo (Univ. Complutense Madrid)  
Elvira Casas (AINIA)  
Teresa Casimiro (Univ. Nova Lisboa)  
María José Cocero (Univ. Valladolid)  
José Coelho (Inst. Politécnico Lisboa)  
Eunice Costa (Hovione)  
Rolando Dias (Inst. Politécnico Bragança)  
Concepción Domingo (ICMAB-CSIC)  
Ana Rita Duarte (Univ. Nova Lisboa)  
João Fernandes (Natex)  
Ignacio Gracia (Univ. Castilla La Mancha)  
Miguel Herrero (CIAL-CSIC)  
Ana Leite Oliveira (Univ. Católica Portuguesa)  
Enrique Martínez de la Ossa (Univ. Cádiz)  
Ana Matias (IBET)  
Miguel Rodrigues (Univ. Lisboa)  
Carlos Silva (Univ. Aveiro)  
Nora Ventosa (ICMAB-CSIC)

### Confirmed speakers

Elena Ibáñez (CIAL-CSIC) (Plenary)  
Manuel Nunes da Ponte (Univ. Nova Lisboa) (Plenary)  
Luís Padrela (Univ. Limerick, Ireland) (Keynote)  
Lourdes Vega (Khalifa University, UAE) (Keynote)

### Contact details

EIFS Secretariat:

For scientific issues, [eifs2020santiago@gmail.com](mailto:eifs2020santiago@gmail.com)

For registration issues, [info@flucomp.es](mailto:info@flucomp.es)



## 1º Encuentro Ibérico de Fluidos Supercríticos / 1º Encontro Ibérico de Fluidos Supercríticos

18-19 February 2020

Santiago de Compostela (Spain)

ORGANIZED BY:



COLLABORATOR:



## Aims & Scope

On behalf of the Organizing Committee, we are pleased to invite you to attend EIFS 2020, the First Iberian Meeting on Supercritical Fluids (1º Encuentro Ibérico de Fluidos Supercríticos/1º Encontro Ibérico de Fluidos Supercríticos), to be held on 18-19 February 2020, in Santiago de Compostela, Spain.

The meeting is organized by the I+D Farma research group (University of Santiago de Compostela, Spain), by the Green and Sustainable Processes Lab (CIEPQPF, University of Coimbra, Portugal) and by Flucomp (Asociación de Expertos en Fluidos Comprimidos, Spain), and in collaboration with AeMAT (Agrupación Estratégica de Investigación en Materiales, University of Santiago de Compostela, Spain).

EIFS2020 aims the dissemination of the high quality scientific research currently being carried out in Spain and Portugal on a wide range of fundamental and applied topics on supercritical fluids and processes. It also aims to bring together, to strengthen and create new ties and collaborations between the Iberian research community and industry working around these topics, as well as to support young Iberian researchers working on these fields. Nevertheless, and since its official language is English, EIFS2020 is also open to contributions from researchers all over the world.

EIFS2020 encompasses a broad spectrum of supercritical fluids and processes related subjects. Participants are invited to submit high quality research works on several topics of interest which include, but not restricted to, the following areas:

- Thermodynamics, Phase Equilibria, and Transport phenomena
- High pressure fluid properties
- Extraction, Fractionation, and Drying
- Reactions and Supercritical Fluid Biorefinery
- Particle production
- Materials and Biomaterials
- Products and Applications (analytical, food & nutraceutical, pharmaceutical, biomedical, catalysis, construction, oil & gas, etc.)
- Industrial applications and scale-up

EIFS2020 will be held in parallel to the "International Conference on Aerogels for Biomedical and Environmental Applications" organized by AERoGELS CA18125 COST Action (<https://cost-aerogels.eu/>). EIFS2020 registration gives access to both events.

## Programme

### Tuesday, 18th February 2020

- 8:30-9:00 - Registration
- 9:00-9:30 – Welcome/opening
- 9:30-10:20 – Plenary1 (in conjunction with the AERoGELS COST Action conference)
- 10:20-11:20 – Oral presentations
- 11:20-11:50 – Coffee break + Poster session
- 11:50-13:00 – Keynote +Oral presentations
- 13:00-14:30 – Lunch
- 14:30-15:20 – Plenary2
- 15:20-16:20 – Oral presentations
- 16:20-16:50 – Coffee break + Poster session
- 16:50-18:10 – Oral presentations

- 18:10-19:30 – Guided city tour
- 19:30 – Tapas dinner

### Wednesday, 19th February 2020

- 9:30-10:20 – Plenary3 (in conjunction with the AERoGELS COST Action conference)
- 10:20-11:20 – Oral presentations
- 11:20-11:50 – Coffee break + Poster session
- 11:50-13:00 – Keynote +Oral presentations
- 13:00-14:30 – Lunch
- 14:30-15:20 – Plenary 4
- 15:20-16:20 – Oral presentations
- 16:20-16:50 – Coffee break + Poster session
- 16:50-17:50 – Oral presentations
- 17:50-18:30 – Closure meeting
- 20:00 – Gala dinner

## Location

GPS: 42°52'N 8°32'W

