



**Symposium  
2024**

**(Virtual in Madrid)**

# **1<sup>st</sup> International Symposium of China-Spain Young Scientists**

**Green technology and sustainable development**

## **Organizer**

Association of China-Spain Science and Technology

## **Co-organizer**

Universidad Francisco de Vitoria

## **Supporting**

Chinese Embassy in Spain

**Chairman** Prof. De-Yi Wang EurASc

**Executive Chairman** Dr. Guang-Zhong Yin



December 20, 2024



Email: [amos.guangzhong@ufv.es](mailto:amos.guangzhong@ufv.es)



M-515, KM 1800, 28223 Pozuelo de Alarcón

MADRID



**Title:** 1<sup>st</sup> International Symposium of China-Spain Young Scientists

**Theme:** Green technology and sustainable development

**Background:** In recent years, cooperation between China and Spain has deepened across various sectors, particularly in the fields of technological innovation and scientific research. With China's rapid economic growth and Spain's important role in European technology, the need for collaboration between academic institutions and researchers from both countries has been steadily increasing. Young scholars are the driving force behind technological innovation, and fostering international scientific cooperation relies heavily on the exchange and collaboration of young talents. Since its establishment on June 28, 2024, the Association of China-Spain Science and Technology (CSST) has adhered to its mission of promoting collaboration in science and technology between the two countries. The association places great importance on building international cooperation platforms and nurturing young scholars. Under the leadership of Prof. De-Yi Wang, we decided to organize the first China-Spain Young Scholars Academic Symposium. This symposium will provide a platform for scholars from both nations to share knowledge and technology across a wide range of fields, explore new partnerships, and contribute to mutual progress.

**Mission:** Promoting Academic Exchange: Providing a platform for young scholars from China and Spain to showcase and share research outcomes, exchange academic ideas, and foster collaboration and communication across various fields. (2) Supporting the Growth of Young Scholars: Through the symposium, gather academic resources, and project opportunities to help them gain more collaboration possibilities.

**Attendees:** 50-60 attendees

**Language:** English

**Date:** December 20, 2024

**Registration deadline:** November 10, 2024

**Registration Fee:** Free for the members of ACSST

**Conference Address:** M-515, KM 1800, 28223 Pozuelo de Alarcón, Madrid  
*UFV, Sala de Conferencias (Building H)*

### Organizing Committee

Mr. Xin Tan

Dr. Xiao-Mei Yang

Mr. Wei Tang

Mr. Jun-Chen Xiao

Mrs. Shuang-Lan Du

Ms. Mei-Hui Zhou

Mr. Xiang Ao

Dr. Rohit Khargotra



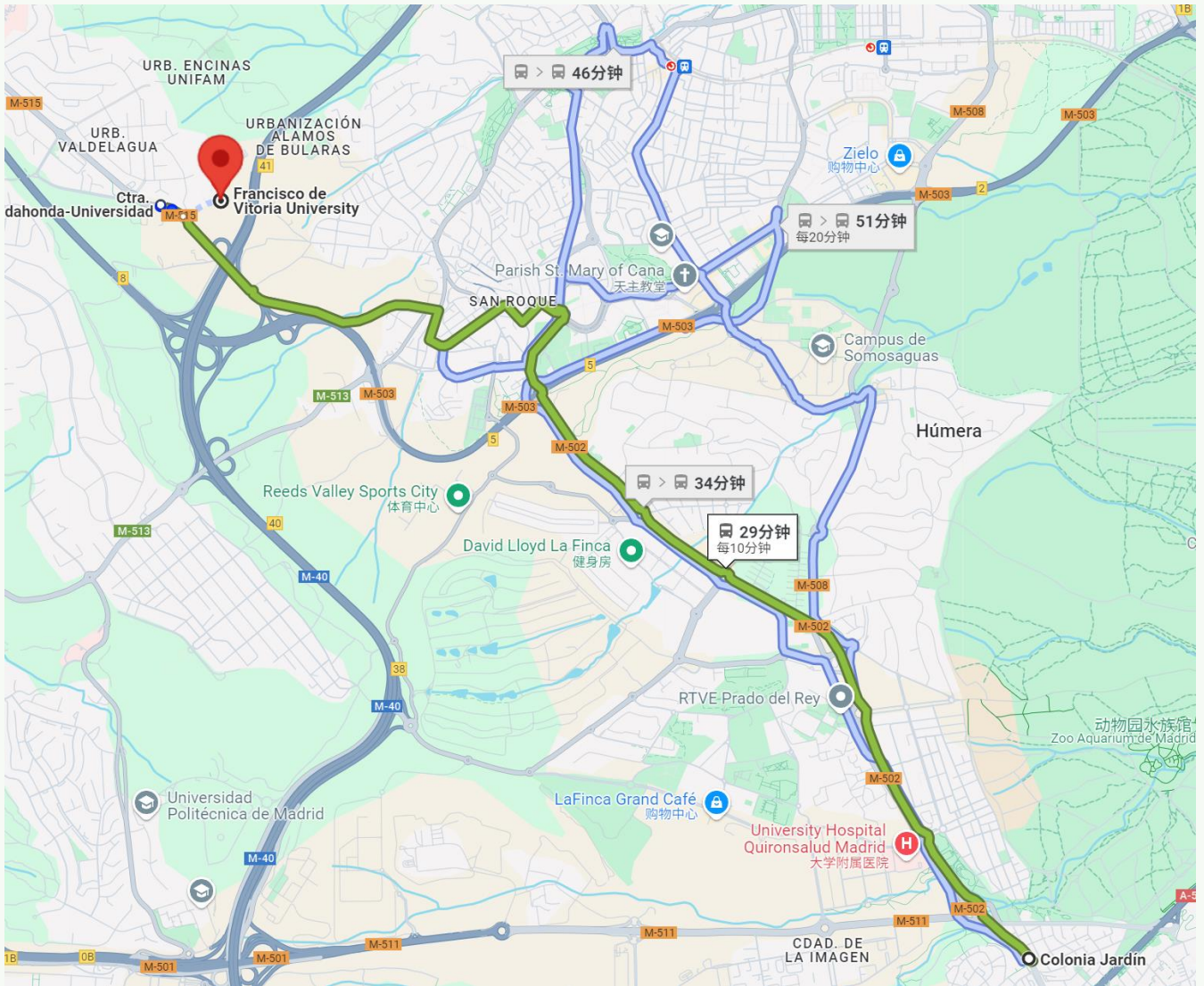
## Contents

2 Plenary Lectures, 18 Invited Talks, and 20-30 One-minute Talks

## Symposium schedule

8:30-9:00	Admission
9:00-9:30	<b>Opening remarks</b>
	<b>Chairman's Speech:</b> Prof. De-Yi Wang
	<b>UFV vice-president:</b> Prof. Alberto López Rosado <b>Ambassador:</b> Mr. Jing Yao
<b>Group photo</b>	
9:50-10:20	Plenary Lecture 1
10:20-10:50	Plenary Lecture 2
<b>Coffee break</b>	
11:10-11:25	Invited Talk 1
11:25-11:40	Invited Talk 2
11:40-11:55	Invited Talk 3
11:55-12:10	Invited Talk 4
12:10-12:25	Invited Talk 5
12:25-12:40	Invited Talk 6
12:40-13:00	1 min Talk 1-10
<b>Lunch</b>	
14:00-14:15	Invited Talk 7
14:15-14:30	Invited Talk 8
14:30-14:45	Invited Talk 9
14:45-15:00	Invited Talk 10
15:00-15:15	Invited Talk 11
15:15-15:30	Invited Talk 12
15:30-15:50	1 min Talk 11-20
<b>Coffee break</b>	
16:10-16:25	Invited Talk 13
16:25-16:40	Invited Talk 14
16:40-16:55	Invited Talk 15
16:55-17:10	Invited Talk 16
17:10-17:25	Invited Talk 17
17:25-17:40	Invited Talk 18
17:40-18:00	1 min Talk 21-30
<b>18:00-18:30</b>	<b>Award/Closing ceremony</b>

## Commuting



561 / 561B

560 / 561 / 561B > 657 / 650A

## Map of the University



- P** PARKING
- A** ENTRADA PRINCIPAL
- B** ZONAS DEPORTIVAS
- C** EDIFICIO CENTRAL

**1 MÓDULO 1**  
 INFORMACIÓN Y ADMISIONES  
 SERVICIO DE AYUDAS AL ESTUDIO  
 RELACIONES INSTITUCIONALES  
 BANCO SANTANDER  
 ESCUELA DE CONDUCCIÓN  
 VICERRECTORADO DE INTERNACIONALIZACIÓN

**2 MÓDULO 2**  
 SERVICIO DE ENFERMERÍA  
 IDIOMAS  
 SALA DE GRADOS  
 CETYS  
 CENTRO DE ACOMPAÑAMIENTO INTEGRAL A LA FAMILIA

**R RECEPCIÓN**  
 CAPILLA  
 OBJETOS PERDIDOS  
 CAFETERÍA  
 SECRETARÍA DE ALUMNOS/CAJA  
 REGISTRO  
 RECTORADO Y GERENCIA  
 DESARROLLO DE PERSONAS  
 PUNTO DE INFORMACIÓN

**3 MÓDULO 3**  
 COORD. CC. DE LA COMUNICACIÓN  
 CARRERAS PROFESIONALES  
 EXTENSIÓN UNIVERSITARIA  
 GOE  
 TIENDA UFV (U SHOP)

**4 MÓDULO 4**  
 COORD. EDUCACIÓN, HUMANIDADES Y PSICOLOGÍA  
 INSTITUTO DE ACOMPAÑAMIENTO ALUMNI  
 ELU

**5 MÓDULO 5**  
 DOT

**CC CC. DE LA COMUNICACIÓN**   
 PLATÓS DE TV  
 ESTUDIOS DE RADIO

- PUNTOS DE RECARGA
- CAFETERÍAS INTERIORES
- DESFIBRILADORES
- PUNTOS DE ENCUENTRO
- ZONA EN OBRAS
- ZONA FUMADORES

**Main entrance**

**Building for the meeting**



**CD CENTRO DEPORTIVO UFV**   
 COORD. CAFYD

**CM COLEGIO MAYOR**

**CQ CENTRO DE SIMULACIÓN QUIRÚRGICA**

**CR CRAI**

**CS CENTRO DE SIMULACIÓN CLÍNICA AVANZADA**

**D DÁRSENAS**

**E EDIFICIO E**   
 COORD. CC. DE LA SALUD  
 COORD. CC. EXPERIMENTALES  
 HALL (PECERA)  
 POSTGRADO Y CONSULTORÍA

**EM EDIFICIO M**   
 COORD. FISIOTERAPIA

**EO EDIFICIO O**

**EP EDIFICIO P**

**F7 CAMPO DE FÚTBOL 7 Y PISTA DE ATLETISMO**

**F11 CAMPO DE FÚTBOL 11**

**H EDIFICIO H**   
 COORD. FACULTAD DE DERECHO,  
 EMPRESA Y GOBIERNO  
 EDUCACIÓN EJECUTIVA:  
 DESARROLLO DE NEGOCIO  
 HALL (PECERA)  
SALA DE CONFERENCIAS  
 AULA MAGNA  
 BIBLIOTECA Y SALAS DE ESTUDIO

**LCB LE CORDON BLEU**

**MS MEDICAL SIMULATOR**

**PP PABELLÓN PROYECTA**

**R RODILLA**

**EPS ESCUELA POLITÉCNICA SUPERIOR  
 COORD. ESCUELA POLITÉCNICA SUPERIOR**

**TS THE SQUARE**

**W WORK CAFÉ**

**† CAPILLA**



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# **Welcome**

## **Welcome to join us**



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