### **Ada-Europe**

# 25th International Conference on Reliable Software Technologies

8-12 June 2020, Santander, Spain

www.ada-europe.org/conference2020



### Organization

#### **General Chair:**

Michael Gónzalez Harbour (University of Cantabria, Spain)

#### **Program Chair:**

Mario Aldea Rivas (University of Cantabria, Spain)

#### **WiP Chair:**

Kristoffer Nyborg Gregertsen (SINTEF Digital, Norway)

### **Educational Tutorial & Workshop Chair:**

Jorge Garrido Balaguer (Tech. University of Madrid, Spain)

#### **Exhibition & Sponsorship Chair**

Ahlan Marriott (White Elephant GmbH, Switzerland)

#### **Publicity Chair**

Dirk Craeynest (Ada-Belgium & KU Leuven, Belgium)

### Santander (Spain)

### Nice tourist city in the north of Spain

• 170K inhabitants (300K in the metropolitan area)

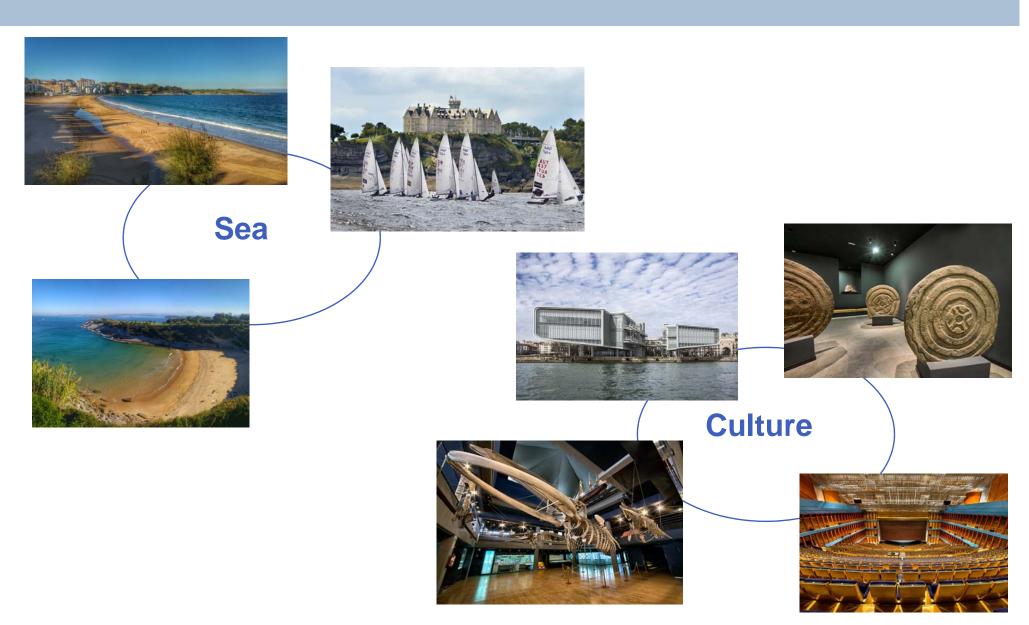
#### Pleasant weather in June

 Typical maximum temperatures between 24°C and 20°C





# **Tourist City**



### Well connected airport

### **Direct flights to:**

- Madrid
- Barcelona
- London
- Rome
- Berlin
- Brussels
- ... and many others



At a 100 km drive from Bilbao.

### Venue: Bahía Hotel

#### The conference venue and hotel is the Bahía Hotel\*\*\*\*

Modern hotel in the city centre and beside Santander bay.

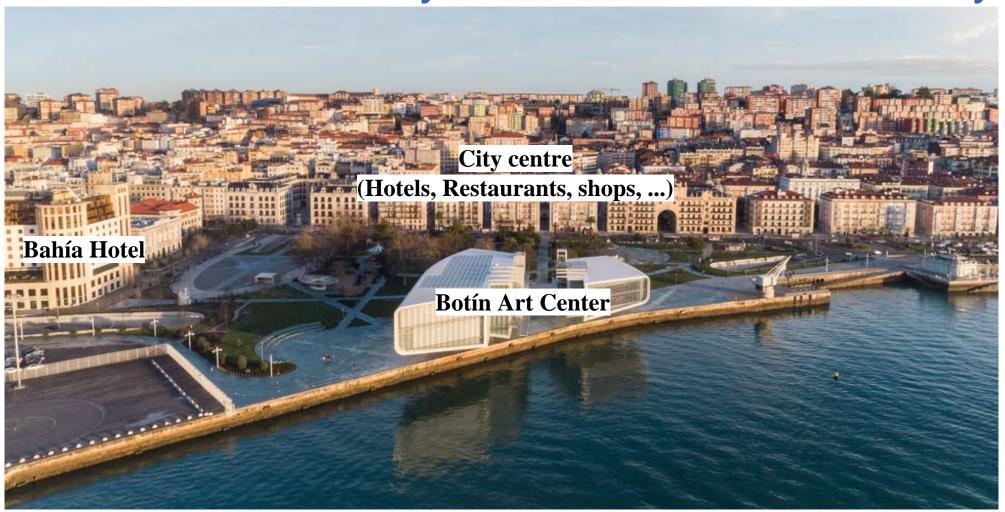




### Venue: Bahía Hotel

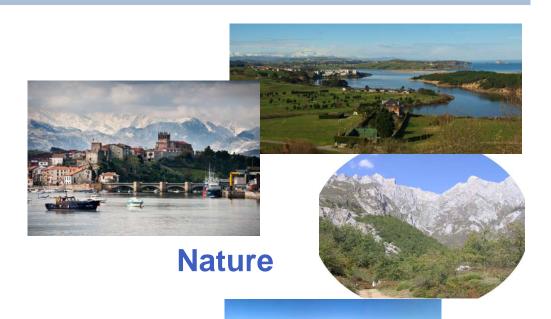
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# Region with many tourist attractions











### **Conference Topics**

### **Traditional Conference Topics:**

- Design and Implementation of Real-Time and Embedded Systems,
- Design and Implementation of Mixed-Criticality Systems,
- Theory and Practice of High-Integrity Systems,
- Software Architectures for Reliable Systems,
- Methods and Techniques for Quality Software Development and Maintenance,
- Ada Language and Technologies,
- Mainstream and Emerging Applications with Reliability Requirements,
- Achieving and Assuring Safety in Machine Learning Systems,
- Experience Reports on Reliable System Development,
- Experiences with Ada.

### Research Papers: Journal-Track

Full-length papers describing mature research

Presentation slot in the conference

**Submission date: 7 January 2020** 

Published in an open-access journal



## Research Papers: WiP-Track

Short (4-page) papers describing evolving and early-stage ideas and new research directions

Presentation slot in the conference and poster

**Submission date: 31 March 2020** 

Published in Ada User Journal as part of the Conference Proceedings



### Industrial/Tutorial/Workshops

#### **Industrial Presentations**

- At least 1 page in length
- Expanded versions published in the Ada User Journal

#### **Tutorials**

- Educational seminars including hands-on or practical demonstrations
- Summaries to be published in the AUJ



### Workshops

On themes that fall within the conference scope

Submission of Industrial Presentations/Tutorials/Workshop Proposals by 7 January 2020

# See you in Santander!







