



DOCTORAL SUMMER SCHOOL 2013

# APPLIED RESEARCH: FROM THE UNIVERSITY TO INDUSTRY

September 2-6, 2013

University of Cantabria Doctoral School (EDUC) Santander, Spain

The SGroup European Universities' Network and the University of Cantabria are pleased to invite **doctoral candidates** and **PhD holders** to participate in the Summer School on ***Applied Research: From University to Industry.***

The event is designed for **young researchers** to **develop their professional skills** and to **advance their career paths.**

The agenda also includes **cultural and social activities** that will take place in Cantabria, a region rich in natural beauty and cultural heritage, in the North of Spain, next to the Cantabrian Sea.

## Learning Modules

- Research planning
- Protecting research results
- Academic entrepreneurship
- Leading edge reseach

**Registration now open!**



## Time Schedule

	Monday Sept 2	Tuesday Sept 3	Wednesday Sept 4	Thursday Sept 5	Friday Sept 6
10.00 – 11.30	Lectures				
11.30 – 12.00	<i>Break</i>				
12.00 – 13.30	Lectures				
13.30 – 15.00	<i>Lunch</i>				
15.00 – 17.00	Workshops		Social activity*	Workshops	Conclusions and Certificate awards

\*City tour and boat trip in Santander



# Academic Agenda



## Monday September 2

- Presentation of the course by Prof Alberto Ruiz Jimeno, Director of the EDUC
- Opening lecture: University – industry relations - transfer of knowledge and implications
- Workshop on Industry researcher collaboration – how to prepare a joint project

## Tuesday September 3

- What is a patent? Valorisation and protection of research results
- Intellectual property rights
- Workshop on preparation of a patent request

## Wednesday September 4

- Differences between basic research and industrial application projects
- Demand for PhD holders by private industry – competence profile and demands

## Thursday September 5

- Entrepreneurial approaches in university-industry transfer of knowledge

## Friday September 6

- Individual and institutional strategies of knowledge transfer
- Internationalisation of research results
- Quality aspect in industry research
- Conclusion and certificates award



## Who can apply?

**PhD candidates** and **PhD holders** with a B2 English level or equivalent from SGroup member universities.

Non-SGroup PhD student applications will be considered if there are places available after the early bird registration deadline.

A list of the SGroup member institutions can be [found here](#).

There are **25 places** available.



## How to register?

**Step 1:** [express preliminary interest by registering online](#) before **30 June 2013**

**Step 2:** candidates will be then contacted by the SG Secretariat, who will provide them with a Registration Form

**Step 3:** [send Registration Form to sadmin@sgroup.be](#) along with the following supporting documents:

- ✓ **Motivation Letter**
- ✓ **Support Letter from supervisor** for PhD candidates or **Support Letter from home institution** for PhD holders
- ✓ **CV**
- ✓ **Language certificate (optional)\***
- ✓ **Proof of payment\*\***

before **7 July** (Early Bird) or **1 August**.

\*candidates who don't have an English certificate will be tested for language skills via online interview

\*\*bank account details are provided in the Registration Form

## ★ Registration fee

Type	Price	Deadline
Early Bird	120€	7 July
Normal	220€	1 August
Non-SG	350€	1 August

Fee includes:

- All academic activities
- Lunch everyday at University Cafeteria
- Farewell dinner on Friday night
- Santander city tour and boat trip on Wednesday afternoon
- Accommodation in shared apartments with kitchen

*Optional: Trip to Picos de Europa mountains on Saturday September 7 (55 €/pax)*



## Accommodation

- Participants will be accommodated in shared apartments with kitchen (where they can prepare their own breakfast and dinner)
- Single rooms can also be arranged upon request with an extra fee of 140€



## Language

All classes will be in English

# Optional Activity

## Trip to Los Picos de Europa Mountains

### Where?

Bus trip to the mountains (two hour drive) with stops in the medieval city of **Santillana** and the city of **Potes** in the heart of the mountains. With a typical Cantabrian lunch (“Cocido Lebaniego”) and a cable car ride to the top of the mountains.



### When?

Saturday 7 September (9 am – 7 pm)

### Price

55 € /person (10 pax minimum)

(This fee should be paid at the same time as the registration fee)

# Practical Information

## About Santander

Santander is a city of about 200,000 inhabitants with a privileged location by the sea and close to the mountains. Its **climate is very mild** and the whole region offers a diverse landscape with high mountain peaks, rolling green hills and beautiful coastlines.

It is a land that is different from the rest of Spain. Among its many touristic attractions, the Cantabrian coast is graced with hundreds of **fine white sand**



**beaches and impressive cliffs**, and the coast is less than a 2-hour drive from the breath-taking landscapes of **Picos de Europa** mountains.

The region preserves important historical remains from the Prehistoric Era, **Roman ruins** such as those of Julióbriga, **medieval settlements** such as Santillana del Mar, and several examples of the civil and religious architecture of the nineteenth and twentieth centuries. Cantabria hosts some of **the most impressive prehistoric caves in Europe**, such as world-renowned **Altamira**. Just one hour drive away in neighbouring Bilbao, is the famous Guggenheim Museum.

# Practical Information

## Getting Around

### Venue

The Summer School will take place at the University of Cantabria Doctoral School (EDUC) Santander, Spain.

Meeting Point on 1 September at 9.00 at EDUC Building

[Click here](#) to access the map

### Getting to EDUC from the Airport

A public bus runs every 30mins starting from 7h to 23h. The bus stop is located in front of the arrivals terminal and drops you off at the bus station in Santander.

Those arriving from other cities such as Bilbao or San Sebastian, the private bus company Alsa takes you directly to Santander city centre in 1 or 2h. For more information please check their [website](#).

To get to the University of Cantabria one can take the bus 7C1 or 7C2 from the public bus company, “Autobuses Urbanos de Santander” (TUS) and drop off at the Avenida de los Castros stop. Sometimes, bus lines 3 and 4 also stop by the University.

Please check the website by [clicking here](#)

There is a 25 minutes walk from Santander bus station to the University Campus. For the most adventurous ones please check [the map](#).

### By Plane

Santander can be reached by plane with daily direct flights from Madrid and Barcelona. The Bilbao airport, the biggest of northern Spain, is just one hour drive away. The low-cost airline Ryanair flies from Santander into many European destinations, with affordable flights to London, Paris, Rome and many other destinations.

### By Train

To get to the train station please visit [Renfe's website](#) for more information on schedules and fares.







## **REGISTER NOW**

(Please note that places are limited,  
so don't wait until last minute to apply!)

For more information please visit:

[www.sgroup.be](http://www.sgroup.be)

Queries can be sent to the SGroup Secretariat:

[sgadmin@sgroup.be](mailto:sgadmin@sgroup.be)

**WE LOOK FORWARD TO  
SEEING YOU IN  
SANTANDER**

A scenic landscape photograph showing a blue sea in the foreground, a small town on a green hillside in the middle ground, and snow-capped mountains in the background under a clear blue sky.