

## **Reaching Madrid**

The Adolfo Suárez Madrid-Barajas Airport is 12 kilometers northeast of the city. For more information on the airport please visit the website

http://www.aena-aeropuertos.es/csee/Satellite/Aeropuerto-Madrid-Barajas/en/Home.html.

There are three options to move from the airport to the city center:

- Underground. Metro line 8 runs from all the airport terminals to *Nuevos Ministerios* station in central Madrid, where you can connect with other lines. A map of Madrid Metro can be downloaded from: http://www.metromadrid.es/en. See the Section **Public transportation fares** for more information.
- Taxi. All airport terminals have clearly signed taxi ranks outside the arrivals area. Official taxis are white with a red stripe and the coat-of-arms of Madrid City Council on the doors. The trip from the airport to the city center has a fixed price of 30 euros. There is no supplement for luggage.
- City bus. Several bus lines run from the airport to central Madrid. City bus route 200 runs from Madrid-Barajas airport terminals T1, T2, T3 and T4 to the *Avenida de América* Transport Hub, where there are connections to several city and intercity bus routes and the Madrid Metro system.

## **Reaching the Conference Venue**

The ECC15 Madrid 2018 will be held at the facilities that the Rey Juan Carlos University has in the Madrid Campus located in the Madrid district of Vicálvaro. The address is:

Universidad Rey Juan Carlos - Campus Madrid Paseo de los Artilleros St. 28032 Vicálvaro (Madrid)

Google Maps: https://goo.gl/maps/bwdKqYiR1Dx

How to reach us:

- By car: GPS coordinates: Lat: 40.4061437447257 Lng: -3.610703945159912
- By metro: Vicálvaro Station stop (Line 9)
- By bus: There are four locations around the campus where the following bus lines stop:
  - Daroca Street stop: lines 4, 100, 106, N7 (night bus)
  - Camino Viejo stop: lines 4, 100, 106, 130
  - Calahorra Street stop: lines 4, 106, 130, N7 (night bus)
  - San Cipriano Street stop: line E3

# **Public transportation fares**

For both metro and city buses you will have to acquire a reloadable, non-personal, contactless public transport **MultiCard**, which has a price of 2.5 euros. It can be acquired and reloaded in automatic machines at Metro stations (but not in the buses). At the present time, the card may be loaded up to three non-personal tickets. This permits the following:

- Use of the same card by different persons for different journeys.
- Payment of the fare for accompanying persons making the same journey.
- Loading transport tickets for journeys differing from the usual one.

Notice that Multicard is designed to contain transport passes, not money. Therefore, the remaining journeys in a ticket cannot be used to buy another one, nor can they be refunded.

Multicard can be reloaded with single tickets, 10-trip tickets, airport special ticket and the **Tourist pass**. The last one gives you unlimited access to all forms of public transport. There are five kinds of season tickets: for 1, 2, 3, 5 and 7 days. The validity of the tourist passes is counted by calendar day; the day the first journey is made is the first day of use. At the end of its period of use, simple or 10-trip tickets can be loaded in the same MultiCard.

Find more information at the Madrid Metro webpage: https://www.metromadrid.es/en

## **Preparing your contribution**

#### **Talks**

The programme is organized in thematic sessions (2 h aprox) consisting of invited and contributed talks. Talks given by Invited Speakers are 30 min long while contributed talks are 20 min, discussion included.

The lecture rooms will be equipped with a projector with standard VGA input and a Windows computer with Powerpoint software, although it is strongly recommended to bring the presentation converted to pdf to avoid font and formatting problems. Please, **upload your presentation to the computer 30 minutes before the session begins**. For those wishing to use their own machine, testing should also be done prior to the session.

There will be a **Best Contributed Talk Award** funded by **Hindawi Publisher**. The election of the awarded short talk will be decided by the members of the Local Scientific Committee. The award will be given during the closing ceremony (Thursday 7th, see Social Programme).

#### **Posters**

Will be on display throughout the entire event and can be affixed as early as Monday morning. Poster boards will be numbered. Please hang up your poster on the corresponding board with the number that matches the one assigned in the conference booklet. Tape will be provided at the Conference desk. Recommended poster size is **A0** (120 cm  $\times$  80 cm) with portrait orientation.

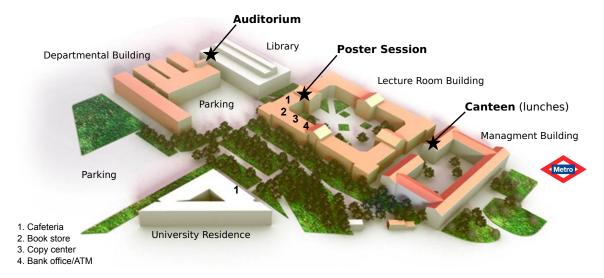
There will be **Best Poster Awards** funded by the **European Physical Society** and by the **Chaos**, **Solitons & Fractals Journal**. The election of the awarded posters will be made by a collaborative filtering method. Together with the conference material each participant will receive a sticker to vote for the Best Poster, which will be placed directly on the poster selected. The voting process will finish at the end of the poster session (Tuesday 5) and the awards will be given during the Gala Dinner (Wednesday 6, see Social Programme).

# **During the Conference**

The relevant locations during the Conference are (see map):

- The Conference Sessions will be held at the Auditorium of the Campus Library.
- The Registration will take place at Hall of the Campus Library. Please be sure you are in line at the correct desk, especially if you chose to pay directly in cash. For your convenience there will be a registration office at Novotel Madrid Center hotel on Sunday June 3, from 18:00 to 20:00 h. A badge will be issued after payment.
- **Meetings Rooms** are at your disposal in the Library Building, please follow the indications.
- Coffee breaks will take place outdoors, in the space beside the Library.
- Lunches will take place at the campus Canteen, in the Management Building. Lunch tickets for
  each day of the Conference will be provided with your Conference material, please be sure to
  take with you the corresponding ticket to present it to the Canteen staff.

• The Poster & Wine Session will be held in the afternoon of Tuesday 5 at the second floor of the Lecture Rooms Building, please follow the indications. However, the posters will be displayed all along the Conference. Ask the Organizers for help to place your poster.



### Connectivity

WiFi connectivity will be available in all the Conference areas. Please check for the user and password in the informative panels in the Auditorium. EDUROAM connection will be also available.

## **Social Programme**

Three social events are programmed for the ECC15. All of them are free of charge for the registered ECC15 participants.

### **Welcome Reception & Registration**

We will welcome you at the hotel Novotel Madrid Center the evening of **Sunday 3, from 18:00 to 20:00 h**. For your convenience, a Registration Stand will be at your disposal during the Welcome Reception.

Google Maps: https://goo.gl/maps/FGjdjQoG14U2

Metro stations: Goya (lines 2 and 4), Príncipe de Vergara (lines 2 and 9) and O'Donnell (line 6).

### **Guided walk to Madrid historical center**

During the afternoon of **Wednesday 6** we will have a two-hours walk visit with a group of professional guides around the Imperial Center of Madrid. The guided tour will be in English for all the groups. The meeting point will be the **Plaza Mayor** (you will find us next to the statue of King Felipe III, in the center of the square) at **18:30** h:

Google Maps: https://goo.gl/maps/pa4YcBYz5rA2 Metro stations: Opera (lines 2 and 5), Sol (lines 1, 2 and 3).

### **Gala Dinner**

It will take place at the hotel **Novotel Madrid Center** the evening of **Wednesday 6 at 21:30** h. Please contact the Organizers if you have any dietary restrictions that have not been communicated in your registration form.

Google Maps: https://goo.gl/maps/FGjdjQoG14U2

Metro stations: Goya (lines 2 and 4), Príncipe de Vergara (lines 2 and 9) and O'Donnell (line 6).

	SUNDAY JUNE 3	MONDAY JUNE 4	TUESDAY JUNE 5	WEDNESDAY JUNE 6	THURSDAY JUNE 7
8:15 8:45		REGISTRATION OPENING	REGISTRATION	REGISTRATION	REGISTRATION
9:00		Keynote Lecture Kenneth Showalter  Chemical Systems O. Steinbock (I) F. Fenton S. Nkomo	Fluid Dynamics & Transport J. W. Bush (I) P.Sáenz M. Bourgoin C. Quilliet A. Ortiz-Ambriz	Systems Biology J. García-Ojalvo (I) J. Magnes D. Míguez M. Stich C. Letellier	Brain &Neuronal Dynamics M. Sánchez-Vives (I) E. Moses (I) J. Soriano A. Camassa J.J. Torres
11:00		COFFEE BREAK	COFFEE BREAK	COFFEE BREAK	COFFEE BREAK
11:30		Nonlinear Dynamics I T. Kapitaniak (I) R. Stoop (I) T. Carroll E. del Río C. Evain	Nonlinear Dynamics II J. Rodríguez-García F. Petrelis R. Grigoriev J. Tiana E. Macau	Cardiac & Wave Dynamics S. Luther (I) C.Herndon A. Schlemmer S. Alonso N. Kourvaris V. Pérez-Muñuzuri	Science of Cities & Human Mobility M. Barthelemy (I) A. Díaz-Guilera M.P. Xochicale A.P. Muñuzuri D. Soriano Paños
13:30		LUNCH	LUNCH	LUNCH	LUNCH
15:00		Data Analysis N. Zafrir (I) M. Zanin (I) A. Partida M. Soriano D. Molina-García	Optics & Lasers I. Fischer (I) P. Suret (I) D. Lippolis M. Faggian A. Dolcemascolo S. Coulibaly		Geophysics A. Bracco (I) N. Boers (I) E. Bradley D. Zhilenko
17:00		COFFEE BREAK			CLOSING
17:30		Ecology, Evolution &			
18:00		Epidemiology S. Manrubia (I)	POSTERS & WINE		
18:30	WELCOME	U. Feudel (I) J.L. Herrera			
19:00	RECEPTION	A. Welsh		SOCIAL EVENT	
19:30					
20:00					
21:30				GALA DINNER	