



# GRANADA'12

## Graphene Nanoscience: from Dirac Physics to Applications

9-13 September 2012, Granada, Spain

[www.ugr.es/~granada12](http://www.ugr.es/~granada12)

### Final Circular

The University of Granada is hosting the International Conference “Graphene Nanoscience: from Dirac Physics to Applications” from September 9<sup>th</sup> to September 13<sup>th</sup>, 2012. The Conference commences on Sunday evening September 9<sup>th</sup> at 17:00 with the registration, followed by a welcome reception at 20:00. The scientific sessions start on Monday morning September 10<sup>th</sup> at 8:30. The electronic version of the Book of Abstracts can be downloaded from the conference website. Below you will find information about the conference program, the venue, and other practical information.

### Venue

**Registration and Welcome reception** on Sunday, 9<sup>th</sup> at the **Granada Center Hotel**, Avenida Fuente Nuevo, s/n, from 17:00. Welcome reception starts at 20:00 at the Sacromonte hall (6<sup>th</sup> floor).

**The Registration desk** will be available from Monday, 10<sup>th</sup> onwards at the **Escuela Técnica Superior de Ingeniería de Caminos, Canales y Puertos** of the University of Granada.

**Lectures** at the “Salón de Actos” (*auditorium*, level minus 2 – that is, two floors below street level) of the **Escuela Técnica Superior de Ingeniería de Caminos, Canales y Puertos** of the University of Granada.

**Poster Sessions** at the “Exhibitions Room” (main hall, to the left of the main entrance) of the **Faculty of Science** of the University of Granada.

# Conference Program

Sunday, 9 <sup>th</sup>	Monday, 10 <sup>th</sup>		Tuesday, 11 <sup>th</sup>		Wednesday, 12 <sup>th</sup>		Thursday, 13 <sup>th</sup>		
	8:30	<b>Conference Opening</b>							
	<i>Chairman: Stephen Roche</i>		<i>Chairman: Florian Barnhart</i>		<i>Chairwoman: Irene Suárez-Martínez</i>		<i>Chairman: Frank Koppens</i>		
	9:00	<b>Opening Session: Francisco Guinea</b>	9:00	<b>Antonio H. Castro Neto (I)</b>	9:00	<b>David Jiménez (I)</b>	9:00	<b>Rodolfo Miranda (I)</b>	
	9:40	<b>Graphene Flagship Francisco Guinea</b>	9:40	<b>Juan José Palacios (I)</b>	9:40	<b>François Triozon (I)</b>	9:40	<b> Amaia Zurutuza (I)</b>	
	10:00	<b>Cristina Gómez-Navarro (I)</b>	10:20	<b>John Schliemann (I)</b>	10:20	<b>Stijn Goossens (O)</b>	10:20	<b>Julio Alonso (I)</b>	
					10:40	<b>Dinh Tuan (O)</b>			
	10:40	<b>Coffee break</b>	11:00	<b>Coffee break</b>	11:00	<b>Coffee break</b>	11:00	<b>Coffee break</b>	
	<i>Chairman: Julio Gómez</i>		<i>Chairman: Ignacio Pareles</i>		<i>Chairman: Fernando Magaña</i>		<i>Chairman: Iván Cabría</i>		
	11:10	<b>Pablo Pou (I)</b>	11:30	<b>Irene Suárez-Martínez (I)</b>	11:30	<b>Alessandro Cresti (I)</b>	11:30	<b>Nicolás A. Cordero (O)</b>	
	11:50	<b>Florian Banhart (I)</b>	12:10	<b>Francisco Domínguez Adame (O)</b>	12:10	<b>Mark Auslender (O)</b>	11:50	<b>Shengjun Yuan (O)</b>	
	12:30	<b>Amadeo Vázquez de Parga (O)</b>	12:30	<b>César González (I)</b>	12:30	<b>Ralph H. Scheicher (O)</b>	12:10	<b>Rafael Roldán (O)</b>	
							12:30	<b>Guy Le Lay (O)</b>	
	12:50	<b>Enrico Gnecco (O)</b>	13:10	<b>Stefano Bellucci (O)</b>	12:50	<b>Jürgen Schiefele (O)</b>	12:50	<b>Andrés Castellanos (O)</b>	
					13:10	<b>Frank Ortmann (O)</b>	13:10	<b>Concluding Remarks</b>	
	13:10	<b>Lunch</b>	13:30	<b>Lunch</b>	13:30	<b>Lunch</b>			
	<i>Chairman: Julio Alonso</i>		<b>17:00 Visit to the Alhambra</b>		<i>Chairman: Juan José Palacios</i>				
	15:00	<b>Arben Merkoçi (I)</b>			15:30	<b>Frank Koppens (I)</b>			
<b>17:00-21:00</b>	<b>Registration</b>	15:40			<b>Sergio Valenzuela (I)</b>	16:10	<b>Andrés Ayuela (O)</b>		
		16:20			<b>Jan M. Michalik (O)</b>	16:30	<b>Yannick Dappe (O)</b>		
		16:40			<b>Enrique Burzuri (O)</b>	16:50	<b>Yoshihiro Gohda (O)</b>		
<b>20:00-</b>	<b>Welcome reception</b>	17:00-19:00	<b>Coffee and Poster Session</b>	17:10-19:00	<b>Coffee and Poster Session</b>				
		21:00	<b>Conference Dinner</b>						

## Practical Information

### Oral presentations

Speakers may bring their own laptop, but a Windows/Microsoft computer will be available as well. The speakers are kindly asked to install their computer/upload their talk well the break proceeding their session. There will be somebody available in each break to assist with this process.

### Poster presentations

Two poster sessions have been organized. These will be held on Monday 10<sup>th</sup> from 17:00 to 19:00 and on Wednesday 12<sup>th</sup> from 17:10 to 19:00 at the Faculty of Science. All posters will be displayed in both sessions. The poster size should be not wider than 85cm and length not exceeding 1.20 m. The A0 format (in portrait orientation) fits these requirements.

### Internet

During the Conference there will be wireless connection to the Internet.

You may connect to the university wifi network using these details:

USERID: granada@invitados.ugr.es  
PASSWORD: GN++2012Ugr

The name of the wifi network is cviugr.

Once you have connected to the cviugr network, you will be asked to enter the above details when you attempt to navigate to a webpage for the first time.

Within the university, the EDUROAM service is also available. If you have a EDUROAM account, you will be able to connect to the internet using this service.

Use of these services implies that you adhere to the terms and conditions of use set out at:

<http://secretariageneral.ugr.es/pages/normativa/ugr/consejo-de-gobierno/normativainformatica/%21>

### Lunches

Lunches from Monday through Wednesday are included in the registration fee. All lunches will be in the Granada Center Hotel. You will need to confirm at the Registration Desk on your arrival to Granada how many lunches you will be attending.

## Social Events

The Conference dinner will be held on **Monday, 10<sup>th</sup>** at “**La Chumbera**”, in the Sacromonte district. A special bus service has been arranged for the conference attendees. Buses will depart from Granada Center Hotel on Monday, 10<sup>th</sup> at 20:30h (sharp). We thus suggest that you be at the **hotel main entrance by 20:20** to avoid being left behind. Although it was not initially included in the registration fees, the Conference dinner is now free of charge for the GRANADA'12 participants, but accompanying persons must pay a fee of 50€ to cover the expenses of dinner and transportations (please note that the Conference dinner is not included in the cost of the Social Program for accompanying persons and must be booked and paid separately). **Should you (and your accompanying person) wish to attend the Conference Dinner please let us know by email or at the Registration Desk on your arrival to Granada prior to Sunday 9<sup>th</sup> at 22:00h to guarantee a place.**

The visit to the Alhambra and Generalife will take place on the afternoon of **Tuesday, 11<sup>th</sup>**. Buses will depart from the Granada Center Hotel at 15:30, straight after lunch. We suggest that you be at the **hotel main entrance by 15:20** to avoid being left behind. **Should your accompanying person wish to visit the Alhambra and Generalife on Tuesday, 11<sup>th</sup>** (and is not booking the Social Program for accompanying persons) **please let us know at the Registration Desk on your arrival to Granada to guarantee his/her place** (the Social Program for Accompanying persons does include the visit.)

### IMPORTANT:

Once you enter the Alhambra you will be free to explore on your own, but **YOU MUST BE AT THE ENTRANCE OF THE “PALACIOS NAZARÍES” AT 16:45**. Entrance to the Palaces is strictly limited to a set number of visitors per hour and must be done in groups of 30 people. Our visit is programmed to be at 17:00 (sharp: electronic tickets will not allow a late entrance), but we must organize the smaller groups in advance. **PLEASE NOTE THAT IF YOU ARE NOT AT THE ENTRANCE OF THE “PALACIOS NAZARÍES” BY 16:45 YOU WILL NOT BE ABLE TO VISIT THE “PALACIOS NAZARÍES”, ONE OF THE MOST BEAUTIFUL SITES OF THE ALHAMBRA.** The rest of the visit (Torre de la Vela, Generalife, etc. is not subject to time restrictions.)

More information about the Alhambra and how to plan your visit:

<http://www.alhambra-patronato.es/index.php/Como-visitar-la-Alhambra/8+M5d637b1e38d/0/?&cHash=e96dd36b3924986ff12336a14fd5082a>

On Wednesday 12<sup>th</sup> there will be a reception with cocktails at the Hospital Real (a university building constructed in the 16<sup>th</sup> century). This event will start at 20:00. Hospital Real is a 15 minute walk from the conference hotel and a guide will leave from the main entrance of the hotel at 19:30 to show people how to arrive.

## **Accompanying persons Program**

There is a special social program for the accompanying persons that can be booked at the Registration Desk with a cost of 150€/person (including lunches). Please note that it is only possible to book the whole program, from Monday to Wednesday. You can consult the social program for accompanying persons at

[http://ergodic.ugr.es/granada12/downloads/social\\_program\\_accompanying.pdf](http://ergodic.ugr.es/granada12/downloads/social_program_accompanying.pdf).

Please note that the Conference dinner is not included in the cost of the Social Program for accompanying persons and must be booked and paid separately. The visits to the Alhambra and Generalife on Tuesday are already included.