

Physics Challenges in the face of LHC-14

IFT, Madrid, 15-26 September 2014

Venue

All lectures will be held in the **Red seminar Room**, which is located on the IFT ground floor.

Instituto de Física Teórica
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[+ google maps](#)

Phone +34 912999802

Means of transportation

Metro

Madrid has an extensive and convenient metro system (see [map](#)). Tickets can be bought at stations either from a machine (accepting cash, including notes, bank and credit cards) and usually also from a ticket office. A single trip includes any number of transfers. Buy either a single for €1,5- or a 10 trip card (10 viajes) for €12,20 the latter is also valid for the local EMT buses. Trains typically run from 6am to 1:30am.

Airport Supplement: There is a €3,- surcharge for trips from and to the airport subway stations: the easiest thing to do is to buy a combined fare+supplement ticket (Billete Sencillo Metro+Suplemento Aeropuerto) which costs €4,50- and can be bought at any subway station. Should you forget to pay the supplement, then you can buy a supplement ticket (Billete Suplemento Aeropuerto) at the machines located near the exit of the airport's subway stations.

Cercanías Renfe

Local trains, running regularly within the province of Madrid (see [map](#)). The tickets look very much like the metro tickets, but are *NOT* the same. Tickets can be bought at stations either from a machine (accepting cash, including notes, bank and credit cards) or from a ticket office. There is a zone system, most of the center is in zone 0, the university in B1, the third zone. Single tickets (for 3 zones) are €1,80 and 10 trip cards (Bonotren) €13,45.

Taxi's:

Taxis are numerous and for European standards, reasonably priced. On trips with origin or destination between the Airport and Madrid downtown, including those that have been contracted by telematic means, a flat fare of €30 will apply. ([+ info](#))

Busses:

There are two type of buses, the local ones of the [EMT](#) (red or blue) and the *Interurbanos* (green). For the EMT buses you can buy a single in the bus for €1,50 - or use the 10trip metroticket. The interurbanos use separate tickets, which can be bought on the bus. Most bus drivers don't like notes bigger than €5,-

Universidad Autónoma de Madrid

A map of the Campus can be found [here](#).

The *Instituto de Física Teórica*, is the number 41 on the map. The 20 minutes walking route from the train station is indicated with a red line.

Getting the IFT from the airport

The simplest way is to take a taxi. A ride costs about €25 and takes about 20 minutes. Otherwise, you can do the following (about 1 hour):

By metro & train, arriving at **terminal 1-4**:

- follow the metro signs
- Metro **8** direction *Nuevos Ministerios*. Change at *Nuevos Ministerios*.
- Take a Cercanías train to *Colmenar Viejo or Alcobendas-San Sebastián de los Reyes (C4)*.
- Get out at *Cantoblanco Universidad*.

By bus, arriving at **terminal 1-3**:

- Take the free **shuttle bus** running between the different terminals.
- Get out at *terminal 4* and follow the instructions below.

By bus, arriving at **terminal 4**:

- Take bus **827**, running every 20 minutes (single €2 approx).
- Get out at the *Universidad Autónoma*.

Getting the IFT from the Ambassador Hotel

Take a Cercanías train at Sol Station (5' walking from the hotel)

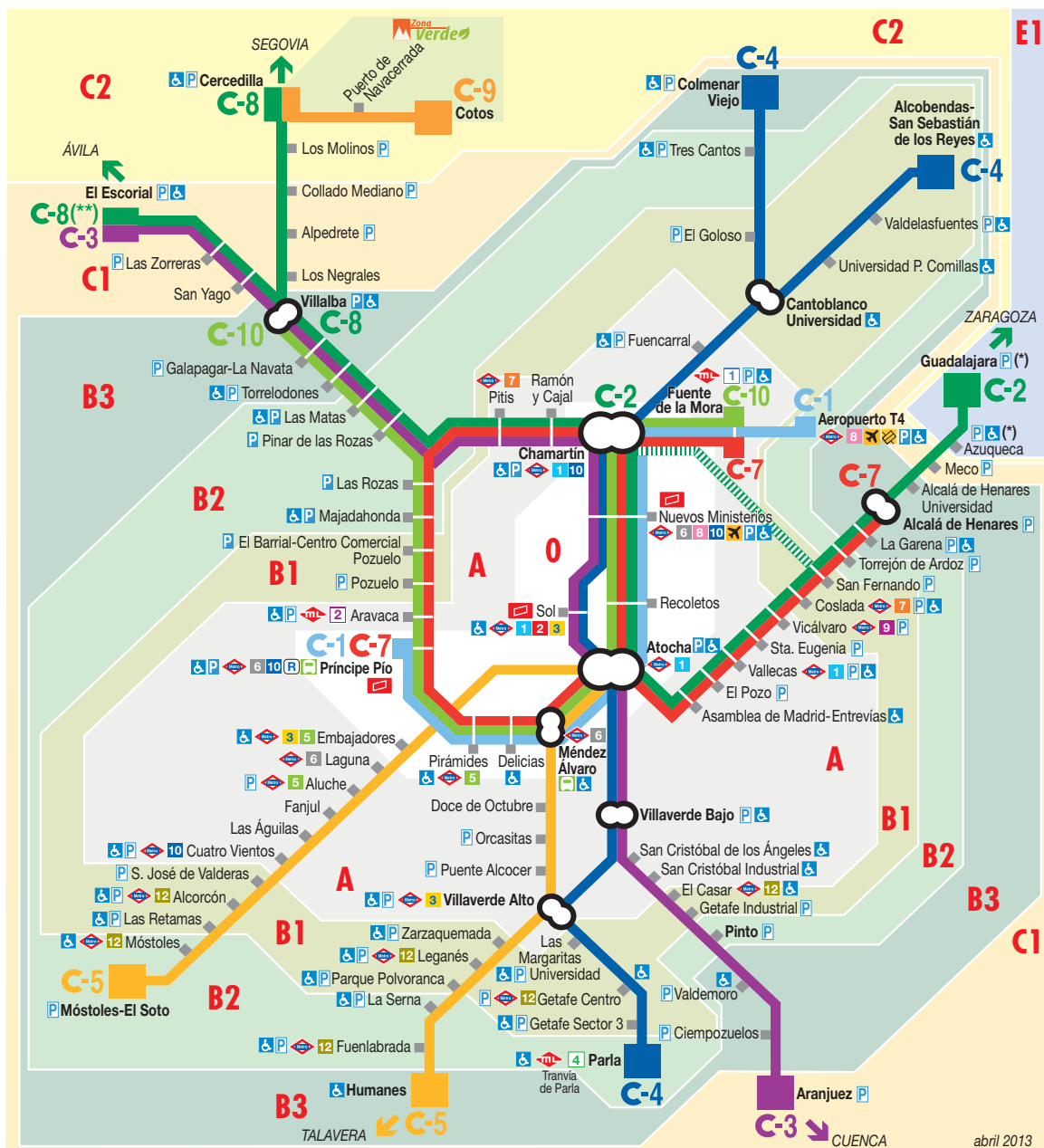
- Take either a train to *Colmenar Viejo or Alcobendas-San Sebastián de los Reyes (C4)*.
- Get out at *Cantoblanco Universidad*.

- 1 PINAR DE CHAMARTÍN / VALDECARROS
- 2 LAS ROSAS / CUATRO CAMINOS
- 3 VILLAVEDE ALTO / MONCLOA
- 4 ARGÜELLES / PINAR DE CHAMARTÍN
- 5 ALAMEDA DE OSUNA / CASA DE CAMPO
- 6 CIRCULAR
- 7 HOSPITAL DEL HENARES / PITIS
- 8 NUEVOS MINISTERIOS / AEROPUERTO
- 9 MIRASIERRA / ARGANDA DEL REY
- 10 HOSPITAL INFANTA SOFÍA / PUERTA DEL SUR
- 11 PLAZA ELÍPTICA / LA FORTUNA
- 12 METROSUR
- R ÓPERA / PRINCIPIO PÍO

- **1** PINAR DE CHAMARTÍN
/ LAS TABLAS
- **2** COLONIA JARDÍN
/ ESTACIÓN DE ARAVACA
- **3** COLONIA JARDÍN
/ PUERTA DE BOADILLA

- Metro Interchange station
- Interchange station with long walking distance
- Station with restricted opening times
- Change of trains
- Madrid-Barajas Airport
- Airport extra charge
- Renfe suburban railway station
- Travel information centre
- Public Transport Card Office
- Parking
- Suburban bus station
- Interegional bus station
- Terminal night bus line
- Railway station
- Transfer Terminal
- Light Rail
- 81
- 82
- 83

Red de Cercanías en las Zonas del Abono Transportes del Consorcio Regional de Transportes de Madrid



abril 2013



RED DE CERCANÍAS



- C-1** Príncipe Pío - Atocha - Recoletos - Chamartín - Aeropuerto T4
- C-2** Guadalajara - Atocha - Recoletos - Chamartín
- C-3** Aranjuez - Atocha - Sol - Chamartín - El Escorial
- C-4** Parla - Atocha - Sol - Chamartín - Alcobendas - San Sebastián de los Reyes / Colmenar Viejo
- C-5** Móstoles - El Soto - Atocha - Fuenlabrada - Humanes
- C-7** Alcalá de Henares - Atocha - Recoletos - Chamartín - Príncipe Pío - Atocha - Chamartín - Fuente de la Mora
- C-8** Atocha - Recoletos - Chamartín - Villalba - El Escorial / Cercedilla
- C-9** Cercedilla - Cotos
- C-10** Villalba - Príncipe Pío - Atocha - Recoletos - Chamartín / Fuente de la Mora



Zona Verde



Correspondencia entre líneas de Cercanías



Enlace con línea de Metro



Enlace con línea de Metro Ligero



Estación de autobuses interurbanos



Línea de Metro al Aeropuerto



Tarifa especial Aeropuerto: Billete sencillo y bonotrén



Aparcamiento de disuasión gratuito / pago



Estación accesible / Ascensor / Plataforma



Trenes civis a Chamartín



Zonas del Abono Transportes



Oficina de gestión **tarjeta transporte público**



(*) Para estas estaciones es preciso la tarjeta E1



(**) Continúa a Santa María de la Alameda



