



# 6<sup>th</sup> DITANET Topical Workshop on Particle Detection Techniques: 7<sup>th</sup> – 8<sup>th</sup> of November 2011

Venue: Centro Nacional de Aceleradores – CNA Calle Tomás Alba Edison, 7 Parque Tecnológico Cartuja '93 41092 Seville – Spain

# <u>The CNA: Centro Nacional de Aceleradores – National</u> <u>Accelerators Center</u>

The worskhop will be held at the CNA – Centro Nacional de Aceleradores.

The Centro Nacional de Aceleradores, CNA, was founded in 1997 by a joint collaboration between the University of Seville, the Government of Andalusia and the CSIC (the Spanish National Research Council). It is a Singular Scientific and Technological Installation, ICTS, dedicated to interdisciplinary research with ions accelerators.

There are 3 accelerators available at the CNA:

- A 3 MV Tandem van de Graaff accelerator
- A Cyclotron that provides protons of 18 MeV and deuterons of 9 MeV
- A Tandem Cockcroft-Walton accelerator, so called 1 MV Tandetron, used for mass spectrometry.

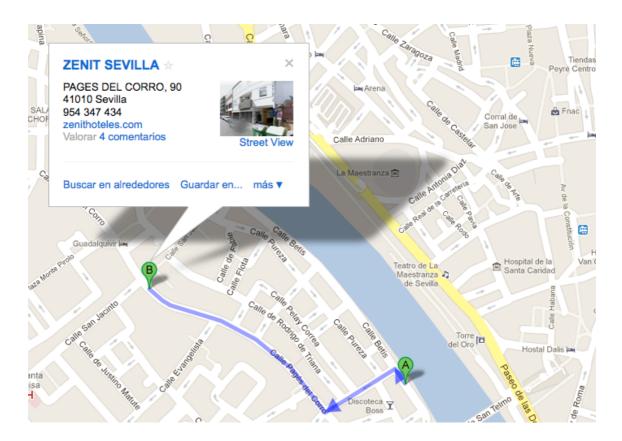
The applications of the accelerators available at the CNA, amongst others, cover fields such as material sciences, environmental sciences, nuclear and particle physics, instrumentation, medical images treatment as well as biomedical research.

The CNA, is located at Calle Tomás Alba Edison, 7 Parque Tecnológico Cartuja '93 41092 Seville – Spain Contact information: Phone: (+34) 954460553 // Fax: (+34) 954460145



## Social Events

• A "informal" dinner for all the participants of the workshop will be held on Monday, November 7th at 9 pm, at the restaurant Abades Triana *Betis Street* 69, 41010 Sevilla.



• Lunches during the workshop will take place at the *Confederación de Empresarios de Andalucia* – *CEA* that is located right next the Workshop Venue.

### **General Information about Seville**

Seville is the artistic, cultural, and financial capital of southern Spain. It is the capital of the autonomous community of Andalusia and of the province of Seville. It is situated on the plain of the River Guadalquivir, with an average elevation of 7 meters (23 ft) above sea level.

#### Places to visit

The Cathedral of Seville, The Alcázar, The Torre del Oro, The Town Hall, The Palace of San Telmo, The University of Seville housed in the original site of the first tobacco factory in Europe La Antigua Fábrica de Tabacos, The Plaza de España, The Metropol Parasol located at Plaza de la Encarnación, The Parque de María Luisa, The Alcázar Gardens, The Gardens of Murillo and the Gardens of Catalina de Ribera, The Parque del Alamillo y San Jerónimo and The American Garden

The neighborhood of Triana, placed in the west bank of the Guadalquivir River, played an important role in the history of the city and constitutes by itself a folk, monumental and cultural center. On the other hand, at the northern side of the city center is found La Macarena neighborhood, with some religious and monumental remarks, such as the Museum and Basilica of La Macarena or the Hospital de las Cinco Llagas.



#### Gastronomy

Seville is a gastronomic center, with a cuisine based on the products of the surrounding provinces, including seafood from Cádiz and Huelva, olive oil from Jaén, and sherry from Jerez de la Frontera.

The tapas are one of the main attractions of the city: people go from one bar to another, enjoying small dishes called tapas (literally "lids" or "covers" in Spanish, referring to their probable origin as snacks served in small plates used to cover drinks.)

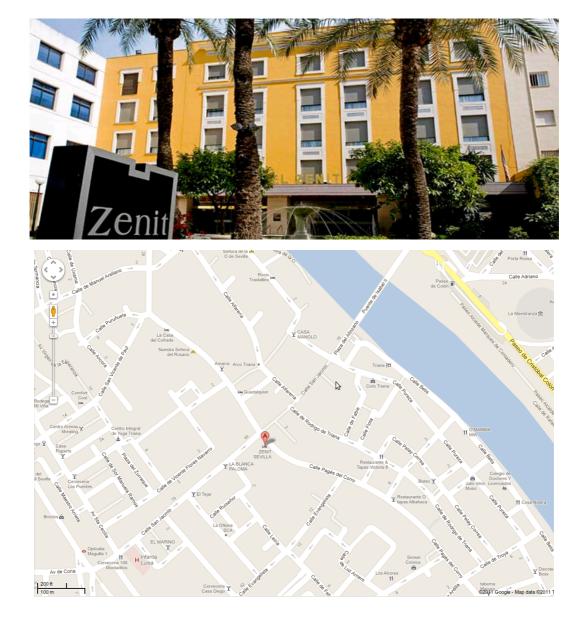
#### Nightlife

Main nightlife centers are located within and around the city center. La Alfalfa neighborhood houses many pubs and tapas bars. A more alternative atmosphere can be found in La Alameda or Plaza del Salvador. Nice Nightclubs and restaurants are located in Betis street in Triana.

### **Travel information**

The Hotel of the workshop is the Zenit Hotel \*\*\*\*

Pagés del Corro Street, 90 41010 Seville Spain Phone: +34 954 347 434 Fax: +34 954 342 707 Webpage: http://hotelzenitsevilla.zenithoteles.com/



#### By Taxi (recommended):

The taxi from and to the airport should not turn on their taximeter. There is a fixed price between the airport and any place in Seville.

From 7 am to 9 pm on weekdays:  $21.27 \in$ All day on weekends and holidays & from 9 pm to 7 am on weekdays:  $23.72 \in$ 

Taxis to and from the airport should not charge you for any luggage.

If you book a taxi by phone to the airport, the taximeter value from the point the taxi is booked to where he picks you up should be added to the fixed price mentioned above.

#### By bus:

There is a bus service to and from the airport every  $\sim$ 30 minutes. Its main stops are the Santa Justa train station of Seville, and the Prado of San Sebastian. A one way ticket costs 2.40  $\in$ 

To get to the hotel from the airport you should take the bus to its last stop Avenida del Cid/Prado of San Sebastian, and from there take bus C3 to the street Pages del Corro (a one way ticket for the bus C3 costs  $1.30 \in$ ).

#### To and from the CNA

The workshop will be held at the Centro Nacional de Aceleradores, a private bus will transfer you from the ZENIT Hotel to the CNA in the morning and back to the hotel in the afternoon.

Centro Nacional de Aceleradores: Avenue Thomas Alva Edison n° 7 Parque Tecnológico Cartuja '93 E-41092 Seville – Spain

### **Emergency Contacts**

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