

# **Low-energy Neutron Mini-Workshop**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## Practical issues

*Monday 21 March 2011 09:00 (10 minutes)*

**Presenter:** CANO OTT, Daniel (Cent.de Investigac.Energeticas Medioambientales y Technol. (CIEMAT))

**Session Classification:** Welcome and practical issues

Contribution ID: 1

Type: **not specified**

## What are evaluated nuclear (neutron) data?

*Monday 21 March 2011 10:30 (20 minutes)*

**Presenter:** CANO OTT, Daniel (Cent.de Investigac.Energeticas Medioambientales y Tecnol. (CIEMAT))

**Session Classification:** Evaluated nuclear (neutron) data

Contribution ID: 2

Type: **not specified**

## **How are the nuclear data formatted? A brief description of ENDF format**

*Monday 21 March 2011 10:50 (30 minutes)*

**Session Classification:** Evaluated nuclear (neutron) data

Contribution ID: 3

Type: **not specified**

## Needs from High Energy Collider experiments

*Monday 21 March 2011 11:20 (15 minutes)*

**Presenter:** Dr APOSTOLAKIS, John (CERN)

**Session Classification:** Nuclear Data needs (I)

Contribution ID: 4

Type: **not specified**

## Needs from Nuclear physics experiments

*Monday 21 March 2011 11:35 (10 minutes)*

**Session Classification:** Nuclear Data needs (I)

Contribution ID: 5

Type: **not specified**

## Some issues from medical applications

*Monday 21 March 2011 12:20 (20 minutes)*

**Presenters:** QUESADA MOLINA, Jose Manuel (Depto. de Fis. Atom., Mole. y Nucl.-Universidad de Sevilla-Unkno); ARCE, Pedro (Cent.de Investigac.Energeticas Medioambientales y Tecnol. (CIEMAT))

**Session Classification:** Nuclear Data needs (II)

Contribution ID: 6

Type: **not specified**

## Event generators for specific processes

*Tuesday 22 March 2011 14:00 (20 minutes)*

**Presenter:** Mr ALGEDO, Alexandro

**Session Classification:** Event generators and evaluated Protons



Contribution ID: 7

Type: **not specified**

## The G4ProtonHP project

*Tuesday 22 March 2011 14:20 (20 minutes)*

**Presenter:** ARCE, Pedro (Cent.de Investigac.Energeticas Medioambientales y Tecnol. (CIEMAT))

**Session Classification:** Event generators and evaluated Protons

Contribution ID: 8

Type: **not specified**

## Current status of the G4ProtonHP

*Tuesday 22 March 2011 14:40 (30 minutes)*

**Presenter:** Mr MENDOZA CEMBRANOS, Emilio

**Session Classification:** Event generators and evaluated Protons

Contribution ID: 9

Type: **not specified**

## Needs of underground HEP experiments

*Monday 21 March 2011 12:40 (20 minutes)*

**Presenter:** Dr PANDOLA, Luciano (INFN-LNGS)

**Session Classification:** Nuclear Data needs (II)

Contribution ID: **10**

Type: **not specified**

## Discussion

*Monday 21 March 2011 13:00 (20 minutes)*

**Session Classification:** Nuclear Data needs (II)