

# **Neutrino Physics with Large Underground Detectors**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

# Welcome, physics and motivation

*Friday, 11 March 2011 11:00 (25 minutes)*

**Primary author:** PASCOLI, Silvia (Durham)

**Presenter:** PASCOLI, Silvia (Durham)

Contribution ID: **1**

Type: **not specified**

# COFFEE

Contribution ID: 2

Type: **not specified**

## LBNO FP7 proposal and update

*Friday, 11 March 2011 11:25 (20 minutes)*

**Primary author:** SPOONER, Neil (Sheffield)

**Presenter:** SPOONER, Neil (Sheffield)

Contribution ID: 3

Type: **not specified**

## UK involvement in AIDA

*Friday, 11 March 2011 11:45 (20 minutes)*

**Primary author:** WEBER, Alfons (Oxford)

**Presenter:** WEBER, Alfons (Oxford)

Contribution ID: 5

Type: **not specified**

## LAr simulations

*Friday, 11 March 2011 12:05 (20 minutes)*

**Presenter:** JONES, Ben (ICL)

Contribution ID: 7

Type: **not specified**

**LUNCH**

Contribution ID: 8

Type: **not specified**

## **LAGUNA cavern construction in Europe**

*Friday, 11 March 2011 12:25 (20 minutes)*

**Presenter:** ELLIOT, John (Alan Auld Ltd.)



Contribution ID: 9

Type: **not specified**

## Backgrounds in deep caverns in Europe

*Friday, 11 March 2011 12:45 (20 minutes)*

**Presenter:** KUDRYAVTSEV, Vitaly (Sheffield)

Contribution ID: **10**

Type: **not specified**

## **LAr event reconstruction**

*Friday, 11 March 2011 14:30 (20 minutes)*

**Presenter:** MORGAN, Ben (Warwick)

Contribution ID: **11**

Type: **not specified**

## Track reconstruction ideas for LAr

*Friday, 11 March 2011 14:50 (15 minutes)*

**Presenter:** ROBINSON, Matt (Sheffield)

Contribution ID: **12**

Type: **not specified**

## **THGEM readout and electron transport**

*Friday, 11 March 2011 15:05 (15 minutes)*

**Presenter:** RAMACHERS, Yorck (Warwick)

Contribution ID: **13**

Type: **not specified**

## **GEM with CCD readout**

*Friday, 11 March 2011 15:20 (20 minutes)*

**Presenter:** SMITH, David (Brunnel)

Contribution ID: 15

Type: **not specified**

**TEA**

Contribution ID: **16**

Type: **not specified**

## **LAr optical readout, GOLAND concept**

*Friday, 11 March 2011 15:40 (15 minutes)*

**Presenter:** SPOONER, Neil (Sheffield)

Contribution ID: 17

Type: **not specified**

## DISCUSSION, UK funding options, SOI

*Friday, 11 March 2011 16:10 (1 hour)*