

**High Pressure TPC meeting**

**Report of Contributions**

Contribution ID : 0

Type : **not specified**

## Welcome and goals of the meeting

*Thursday, 16 July 2015 11:00 (15)*

### Summary

**Presenter(s)** : Dr SANCHEZ, Federico (IFAE / Neutrinos)

**Session Classification** : Physics Motivation I

Contribution ID : 1

Type : **not specified**

## Physics motivations

*Thursday, 16 July 2015 11:30 (20)*

### Summary

**Presenter(s)** : Dr SANCHEZ, Federico (IFAE / Neutrinos)

**Session Classification** : Physics Motivation I

Contribution ID : 2

Type : **not specified**

## Discussion

*Thursday, 16 July 2015 12:15 (45)*

### Summary

**Session Classification :** Physics Motivation I

Contribution ID : 3

Type : **not specified**

## **TPC as near detector**

*Thursday, 16 July 2015 15:00 (20)*

### **Summary**

**Presenter(s)** : Prof. BLONDEL, Alain

**Session Classification** : Physics Motivation II

Contribution ID : 4

Type : **not specified**

## Discussion

*Thursday, 16 July 2015 15:40 (20)*

### Summary

**Session Classification :** Physics Motivation II

Contribution ID : 5

Type : **not specified**

## **Challenges of a Multi-Gas HP TPC: A personal view**

*Thursday, 16 July 2015 16:20 (45)*

### **Summary**

**Presenter(s)** : Dr LUX, Thorsten (IFAE)

**Session Classification** : Technical Issues and previous Experiences

Contribution ID : 6

Type : **not specified**

## Discussion

*Thursday, 16 July 2015 17:30 (60)*

### Summary

**Session Classification :** Technical Issues and previous Experiences



Contribution ID : 7

Type : **not specified**

## Detector layout

*Friday, 17 July 2015 09:00 (30)*

### Summary

**Presenter(s)** : Dr SANCHEZ, Federico (IFAE / Neutrinos)

**Session Classification** : Detector Conept Ideas

Contribution ID : 8

Type : **not specified**

## Discussion

*Friday, 17 July 2015 09:30 (60)*

### Summary

**Session Classification :** Detector Conept Ideas

Contribution ID : 9

Type : **not specified**

## Working packages

*Friday, 17 July 2015 10:30 (30)*

### Summary

**Presenter(s)** : Dr SANCHEZ, Federico (IFAE / Neutrinos)

**Session Classification** : Detector Conept Ideas

Contribution ID : **10**

Type : **not specified**

## **Funding options**

*Friday, 17 July 2015 11:20 (30)*

### **Summary**

**Presenter(s)** : Mrs BALZA, Marta (IFAE (Research Projects Office))

**Session Classification** : H2020 Funding Options

Contribution ID : **11**

Type : **not specified**

## **Discussion**

*Friday, 17 July 2015 11:50 (70)*

### **Summary**

**Session Classification :** H2020 Funding Options

Contribution ID : **12**

Type : **not specified**

## **Task sharing**

*Friday, 17 July 2015 14:30 (30)*

### **Summary**

**Session Classification :** General Discussions/Work share

Contribution ID : 13

Type : **not specified**

## **Working group shares**

*Friday, 17 July 2015 15:00 (30)*

### **Summary**

**Session Classification :** General Discussions/Work share

Contribution ID : 14

Type : **not specified**

## **Closing remarks**

*Friday, 17 July 2015 15:30 (90)*

### **Summary**

**Session Classification :** General Discussions/Work share



Contribution ID : 15

Type : **not specified**

## Physics motivation: Theory

*Thursday, 16 July 2015 11:50 (25)*

### Summary

**Presenter(s)** : Prof. SOBCZYK, Jan

**Session Classification** : Physics Motivation I

Contribution ID : 16

Type : **not specified**

## **HPTPC simulation and plans in UK**

*Thursday, 16 July 2015 17:05 (25)*

### **Summary**

**Presenter(s)** : Dr KABOTH, Asher

**Session Classification** : Technical Issues and previous Experiences

Contribution ID : 17

Type : **not specified**

## **T2K/HK/Dune and the road ahead**

*Thursday, 16 July 2015 11:15 (15)*

### **Summary**

**Presenter(s)** : Prof. WARK, Dave

**Session Classification** : Physics Motivation I

Contribution ID : **18**

Type : **not specified**

## **Near detector upgrades**

*Thursday, 16 July 2015 15:20 (20)*

### **Summary**

**Presenter(s)** : Dr RAYNER, Mark

**Session Classification** : Physics Motivation II