# ETMC meeting (October 2011)

# **Report of Contributions**

Contribution ID: 1 Type: **not specified** 

## Status of the RCs project in France

Wednesday, 12 October 2011 14:30 (30 minutes)

Presenter: XINING DU

**Session Classification:** Session 1

Contribution ID: 2 Type: not specified

#### **Nf=4 Renormalization factors**

Wednesday, 12 October 2011 15:00 (30 minutes)

**Presenter:** MARTHA CONSTANTINOU

**Session Classification:** Session 1

Contribution ID: 3 Type: **not specified** 

# Neutral Kaon Mixing Beyond the SM from Nf = 2 tmQCD

Thursday, 13 October 2011 09:30 (30 minutes)

**Presenter:** PETROS DIMOPOULOS

**Session Classification:** Session 3

Contribution ID: 4 Type: **not specified** 

## B\_K Nf=2+1+1 & Z4f renormalization with Nf=4

Thursday, 13 October 2011 10:00 (30 minutes)

Presenter: NURIA CARRASCO VELA

**Session Classification:** Session 3

Contribution ID: 5 Type: **not specified** 

# **Spectral projectors**

Thursday, 13 October 2011 11:00 (30 minutes)

**Presenter:** KARL JANSEN

**Session Classification:** Session 4

Contribution ID: 6 Type: **not specified** 

# A novel method for the calculation of nucleon matrix elements

Thursday, 13 October 2011 11:30 (30 minutes)

**Presenter:** SIMON DINTER

**Session Classification:** Session 4

Contribution ID: 7 Type: **not specified** 

## **Disconnected diagrams**

Thursday, 13 October 2011 12:00 (30 minutes)

**Presenter:** VINCENT DRACH

**Session Classification:** Session 4

Contribution ID: 8 Type: **not specified** 

# Overlap Valence Quarks on a Twisted Mass sea - an update

Thursday, 13 October 2011 16:00 (30 minutes)

**Presenter:** KRZYSZTOF CICHY

**Session Classification:** Session 5

Contribution ID: 9 Type: **not specified** 

# Pseudoscalar flavor-singlet mesons from 2+1+1 tmLQCD

Thursday, 13 October 2011 15:00 (30 minutes)

**Presenter:** KONSTANTIN OTTNAD

**Session Classification:** Session 5

Contribution ID: 10 Type: not specified

#### Refined estimate of lambda\_ms with 2+1+1

Thursday, 13 October 2011 15:30 (30 minutes)

**Presenter:** KONSTANTIN PETROV

**Session Classification:** Session 5

Contribution ID: 11 Type: not specified

## Heavy-light meson correlators

Friday, 14 October 2011 09:50 (20 minutes)

**Presenter:** BENOIT BLOSSIER

**Session Classification:** Session 7

Contribution ID: 12 Type: not specified

#### First results for fB and B\_B with smearing

Friday, 14 October 2011 10:10 (20 minutes)

**Presenter:** FRANCESCO SANFILIPPO

**Session Classification:** Session 7

Contribution ID: 14 Type: not specified

### Ratio method and B-physics

Friday, 14 October 2011 09:30 (20 minutes)

Presenter: GREGORIO HERDOIZA

**Session Classification:** Session 7

Contribution ID: 15 Type: not specified

# New ideas on quark mass generation

Wednesday, 12 October 2011 15:30 (30 minutes)

Presenter: GIANCARLO ROSSI

**Session Classification:** Session 1

Contribution ID: 16 Type: not specified

#### **Nf=4 Renormalization constants**

Thursday, 13 October 2011 14:30 (30 minutes)

**Presenter:** DAVID PALAO

**Session Classification:** Session 5