

# **OPAL Week**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

# Equivalence of frequentist and bayesian treatment of systematic errors

*Monday 5 July 2004 09:00 (20 minutes)*

**Author:** PETER BOCK

**Presenter:** PETER BOCK

**Session Classification:** Higgs

Contribution ID: 2

Type: **not specified**

## **Study of the charged particle multiplicity distribution and its moments in hadronic $Z^0$ decays**

*Monday 5 July 2004 10:20 (20 minutes)*

**Author:** EDWARD SARKISYAN-GRINBAUM

**Presenter:** EDWARD SARKISYAN-GRINBAUM

**Session Classification:** QCD

Contribution ID: 3

Type: **not specified**

## Update on Sigma-anti-baryon correlations

*Monday 5 July 2004 10:00 (20 minutes)*

**Author:** PETER BOCK

**Presenter:** PETER BOCK

**Session Classification:** QCD

Contribution ID: 4

Type: **not specified**

## **Update on QCD coherence studies using particle correlations in limited momenta region**

*Monday 5 July 2004 09:40 (20 minutes)*

**Author:** EDWARD SARKISYAN-GRINBAUM

**Presenter:** EDWARD SARKISYAN-GRINBAUM

**Session Classification:** QCD

Contribution ID: 5

Type: **not specified**

## **Contribution to the Study of 4-Jet Events at LEP1**

*Monday 5 July 2004 10:40 (15 minutes)*

**Author:** HANNES JEREMIE

**Presenter:** HANNES JEREMIE

**Session Classification:** QCD

Contribution ID: 6

Type: **not specified**

## **LEP1 and LEP2 event shapes and moments**

*Tuesday 6 July 2004 11:00 (25 minutes)*

To join the phone conference call +41 22 767 7000  
and ask for OPAL alpha\_s presentations organised by Gabriella Pasztor

**Author:** MATTHEW FORD (PHONE CONFERENCE)

**Presenter:** MATTHEW FORD (PHONE CONFERENCE)

**Session Classification:** Physics

Contribution ID: 7

Type: **not specified**

## Color reconnection in WW

*Tuesday 6 July 2004 14:00 (25 minutes)*

To join the phone conference, call +41 22 767 7000  
and ask for OPAL physics presentations organised by Gabriella Pasztor

**Author:** NIGEL WATSON (PHONE CONFERENCE)

**Presenter:** NIGEL WATSON (PHONE CONFERENCE)

**Session Classification:** Physics



Contribution ID: 8

Type: **not specified**

## **Rb at LEP2**

*Tuesday 6 July 2004 14:25 (25 minutes)*

**Author:** YORAM ROZEN

**Presenter:** YORAM ROZEN

**Session Classification:** Physics

Contribution ID: 9

Type: **not specified**

## **Invisible Higgs search**

*Tuesday 6 July 2004 09:00 (25 minutes)*

**Author:** KOICHI NAGAI

**Presenter:** KOICHI NAGAI

**Session Classification:** Physics

Contribution ID: **10**

Type: **not specified**

## **2HDM interpretation of neutral Higgs searches**

*Tuesday 6 July 2004 09:25 (25 minutes)*

**Author:** DANIEL ZER-ZION

**Presenter:** DANIEL ZER-ZION

**Session Classification:** Physics

Contribution ID: **11**

Type: **not specified**

## **Radion search**

*Tuesday 6 July 2004 09:50 (25 minutes)*

**Author:** GABRIELLA PASZTOR (FOR GOETZ GAYCKEN)

**Presenter:** GABRIELLA PASZTOR (FOR GOETZ GAYCKEN)

**Session Classification:** Physics

Contribution ID: 12

Type: **not specified**

## Coffee break

*Tuesday 6 July 2004 10:15 (30 minutes)*

**Session Classification:** Physics

Contribution ID: 13

Type: **not specified**

## Determination of $\alpha_s$ from 4-jet rate

*Tuesday 6 July 2004 11:25 (25 minutes)*

**Author:** STEFAN KLUTH (FOR JOCHEN SCHIECK)

**Presenter:** STEFAN KLUTH (FOR JOCHEN SCHIECK)

**Session Classification:** Physics

Contribution ID: 14

Type: **not specified**

## Combination of recent OPAL alpha\_s results

*Tuesday 6 July 2004 11:50 (20 minutes)*

**Author:** STEFAN KLUTH

**Presenter:** STEFAN KLUTH

**Session Classification:** Physics

Contribution ID: 15

Type: **not specified**

## **Lunch break**

*Tuesday 6 July 2004 12:10 (1h 50m)*

**Session Classification:** Physics



Contribution ID: 16

Type: **not specified**

## Offline

*Wednesday 7 July 2004 09:00 (20 minutes)*

**Author:** MATTHIAS SCHROEDER

**Presenter:** MATTHIAS SCHROEDER

**Session Classification:** Reports

Contribution ID: 17

Type: **not specified**

## **Physics Coordinators'**

*Wednesday 7 July 2004 09:20 (20 minutes)*

**Author:** PIPPA WELLS

**Presenter:** PIPPA WELLS

**Session Classification:** Reports

Contribution ID: **18**

Type: **not specified**

## **Spokesman's**

*Wednesday 7 July 2004 09:40 (20 minutes)*

**Author:** DAVID PLANE

**Presenter:** DAVID PLANE

**Session Classification:** Reports

Contribution ID: 19

Type: **not specified**

## **Progress report on the inclusive J/psi production in gamma-gamma collisions**

*Monday 5 July 2004 09:20 (20 minutes)*

**Author:** ROBERT VERTESI

**Presenter:** ROBERT VERTESI

**Session Classification:** Two-photon