

**Inverted CSC 2005**

# **Report of Contributions**

Contribution ID: **1**

Type: **not specified**

## Opening address

*Wednesday 23 February 2005 09:00 (5 minutes)*

**Primary author:** WOLFGANG VON RUEDEN (CERN)

**Presenter:** WOLFGANG VON RUEDEN (CERN)

**Session Classification:** Opening Session

Contribution ID: 2

Type: **not specified**

## **iCSC presentation and logistics**

*Wednesday 23 February 2005 09:15 (10 minutes)*

**Primary author:** Mr FLUCKIGER, Francois (CERN)

**Presenter:** Mr FLUCKIGER, Francois (CERN)

**Session Classification:** Opening Session

Contribution ID: 3

Type: **not specified**

## Presentation of themes by Theme Coordinators

*Wednesday 23 February 2005 09:25 (35 minutes)*

**Primary author:** IOANNIS BALTOPOULOS, GERHARD BRANDT, BRICE COPY, ZORNITSA ZAHARIEVA

**Presenter:** IOANNIS BALTOPOULOS, GERHARD BRANDT, BRICE COPY, ZORNITSA ZAHARIEVA

**Session Classification:** Opening Session

Contribution ID: 4

Type: **not specified**

## Fundamentals of Database Design

*Wednesday 23 February 2005 10:05 (55 minutes)*

**Primary author:** , Zornitsa Zaharieva

**Presenter:** , Zornitsa Zaharieva

**Session Classification:** Data Management and Database Technologies -Part 1

Contribution ID: 5

Type: **not specified**

## **SQL: basics and recent advances**

*Wednesday 23 February 2005 11:30 (55 minutes)*

**Primary author:** ANJO, Miguel (CERN)

**Presenter:** ANJO, Miguel (CERN)

**Session Classification:** Data Management and Database Technologies -Part 1

Contribution ID: 6

Type: **not specified**

## **An Introduction to Enterprise Computing**

*Thursday 24 February 2005 09:00 (55 minutes)*

**Primary author:** CHIERICO, Giovanni (CERN)

**Presenter:** CHIERICO, Giovanni (CERN)

**Session Classification:** Advanced Software Development & Engineering - Design Block

Contribution ID: 7

Type: **not specified**

## Design Patterns

*Thursday 24 February 2005 10:05 (55 minutes)*

**Primary author:** RUBEN LEIVAS LEDO; BRICE COPY (CERN)

**Presenter:** RUBEN LEIVAS LEDO; BRICE COPY (CERN)

**Session Classification:** Advanced Software Development & Engineering - Design Block



Contribution ID: 8

Type: **not specified**

## Security in Computer Applications

*Thursday 24 February 2005 11:30 (55 minutes)*

**Primary author:** SEBASTIAN LOPIENSKI (CERN)

**Presenter:** SEBASTIAN LOPIENSKI (CERN)

**Session Classification:** Advanced Software Development & Engineering - Design Block

Contribution ID: 9

Type: **not specified**

## Iterative Development/Advanced CVS

*Thursday 24 February 2005 14:00 (55 minutes)*

**Primary author:** BRICE COPY; SEBASTIAN LOPIENSKI (CERN)

**Presenter:** BRICE COPY; SEBASTIAN LOPIENSKI (CERN)

**Session Classification:** Advanced Software Development & Engineering - Integration Block

Contribution ID: **10**

Type: **not specified**

## **Semi-interactive session on integration**

*Thursday 24 February 2005 15:05 (55 minutes)*

**Primary author:** BRICE COPY (CERN)

**Presenter:** BRICE COPY (CERN)

**Session Classification:** Advanced Software Development & Engineering - Integration Block

Contribution ID: 11

Type: **not specified**

## **Panel discussion: "Are novel integration techniques useful for HEP computing?"**

*Thursday 24 February 2005 16:30 (55 minutes)*

**Primary author:** THEME COORDINATORS / INVITED PANELISTS

**Presenter:** THEME COORDINATORS / INVITED PANELISTS

**Session Classification:** Advanced Software Development & Engineering - Integration Block

Contribution ID: **12**

Type: **not specified**

## Advanced Database Features

*Wednesday 23 February 2005 14:00 (55 minutes)*

**Primary author:** ZORNITSA ZAHARIEVA / MIGUEL ANJO (CERN)

**Presenter:** ZORNITSA ZAHARIEVA / MIGUEL ANJO (CERN)

**Session Classification:** Data Management and Database Technologies - Part 2

Contribution ID: 13

Type: **not specified**

## Performance Optimization and Tuning

*Wednesday 23 February 2005 15:05 (55 minutes)*

**Primary author:** KWIATEK, Michal (CERN)

**Presenter:** KWIATEK, Michal (CERN)

**Session Classification:** Data Management and Database Technologies - Part 2

Contribution ID: 14

Type: **not specified**

## Data Mining: Extracting Knowledge from Data

*Wednesday 23 February 2005 16:30 (55 minutes)*

**Primary author:** OLMER, Petr (Unknown)

**Presenter:** OLMER, Petr (Unknown)

**Session Classification:** Data Management and Database Technologies - Part 2

Contribution ID: 15

Type: **not specified**

## Introduction to Web Services

*Friday 25 February 2005 09:00 (55 minutes)*

**Primary author:** , Ioannis Baltopoulos (Imperial College)

**Presenter:** , Ioannis Baltopoulos (Imperial College)

**Session Classification:** Web Services in Distributed Computing



Contribution ID: 16

Type: **not specified**

## Consuming, Providing & Publishing Web Services

*Friday 25 February 2005 10:05 (55 minutes)*

**Primary author:** IOANNIS BALTOPOULOS (Imperial College)

**Presenter:** IOANNIS BALTOPOULOS (Imperial College)

**Session Classification:** Web Services in Distributed Computing

Contribution ID: 17

Type: **not specified**

## Advanced Issues and Future Trends

*Friday 25 February 2005 11:30 (55 minutes)*

**Primary author:** IOANNIS BALTOPOULOS (Imperial College)

**Presenter:** IOANNIS BALTOPOULOS (Imperial College)

**Session Classification:** Web Services in Distributed Computing

Contribution ID: **18**

Type: **not specified**

## Code Reviews Best Practices

*Friday 25 February 2005 14:00 (55 minutes)*

**Primary author:** GERHARD BRANDT (University of Heidelberg)

**Presenter:** GERHARD BRANDT (University of Heidelberg)

**Session Classification:** Advanced Software Development & Engineering - Maintenance Block

Contribution ID: **19**

Type: **not specified**

## Debugging Techniques

*Friday 25 February 2005 15:05 (55 minutes)*

**Primary author:** PAOLO ADRAGNA (Universita' degli Studi di Siena)

**Presenter:** PAOLO ADRAGNA (Universita' degli Studi di Siena)

**Session Classification:** Advanced Software Development & Engineering - Maintenance Block