# Workshop on Databases for Conference Programme and Proceedings and JACoW Team Meeting

**Report of Contributions** 

Contribution ID: 1 Type: not specified

#### Introduction

Monday 4 November 2002 09:00 (30 minutes)

Aims of the Database Workshop Nomination of Rapporteurs

Author: POOLE, John (CERN)

Presenter: POOLE, John (CERN)

Session Classification: Database Workshop Day 1

Contribution ID: 2 Type: not specified

# The Integrated Digital Conferencing Project (InDiCo)

Monday 4 November 2002 09:30 (30 minutes)

Report on a project to develop and implement an integrated software platform to serve as information sharing and exchange environment for multimedia documents. The aim of the project is to implement and test new services specific to conference multimedia production and archival; develop new tools and techniques to extend the available facilities with multimedia indexing and browsing; build a complete conference management system on top of the agenda software used in HEP; integrate these new modules in an existing platform for digital publishing that has already been developed and tested in a previous IST project (see torii and TIPS).

Author: , baron, t (cern)

Presenter: , baron, t (cern)

**Session Classification:** Database Workshop Day 1

Contribution ID: 3 Type: not specified

#### **Discussion on InDiCo**

Monday 4 November 2002 10:30 (30 minutes)

Session Classification: Database Workshop Day 1

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

# Scope and Preliminary Functional Specification for a Database for Conference Programme and Proceedings

Monday 4 November 2002 11:00 (1h 30m)

Round Table Discussion led by Rapporteurs with prepared input from all participants.

Outline of what we are trying to build - is it just for author information or other things as well such as:

- paper metadata, papers themselves ....
- who are the users, who are the owners of the data, who modifies it ....

Session Classification: Database Workshop Day 1

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

#### **Information Analysis**

Monday 4 November 2002 14:00 (1h 30m)

What data do we want to see in there and what must we have (minimum requirements)

What attributes do we need e.g. what are the attributes of an author, and an institute, what is the unique ID ...

Author: ARENA, M. / LE ROUX, P. (FNAL / CERN)

Presenter: ARENA, M. / LE ROUX, P. (FNAL / CERN)

**Session Classification:** Database Workshop Day 1

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

#### **Overall Schema: Processes and Data**

Monday 4 November 2002 16:00 (1h 30m)

Overall Schema: Processes and Data

Based on what was said in the earlier sessions

- identify the functionality and data flows
- identify the boundary conditions and interfaces.

Author: ARENA, M. / LE ROUX, P. (FNAL, CERN)

Presenter: ARENA, M. / LE ROUX, P. (FNAL, CERN)

Session Classification: Database Workshop Day 1

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

### **Software Design**

Tuesday 5 November 2002 09:00 (1h 30m)

How can the functionality be implemented, what are the interface modules (web, Oracle, SQL ...)

Author: ARENA, M. / LE ROUX, P. (FNAL, CERN)

Presenter: ARENA, M. / LE ROUX, P. (FNAL, CERN)

Session Classification: Database Workshop Day 2

Contribution ID: 8 Type: not specified

### **Database Design**

Tuesday 5 November 2002 11:00 (1h 30m)

Some sort of analysis and design - maybe not final design but the important features, what denormalisation might we need, would we implement everything in Oracle and so on

Author: ARENA, M. / LE ROUX, P. (FNAL / CERN)

**Presenter:** ARENA, M. / LE ROUX, P. (FNAL / CERN)

**Session Classification:** Database Workshop Day 2

Contribution ID: 9 Type: not specified

### **Implementation**

Tuesday 5 November 2002 14:00 (1h 30m)

Who does what and when Milestones etc.

Author: POOLE, J. LEADING DISCUSSION (CERN)

Presenter: POOLE, J. LEADING DISCUSSION (CERN)

**Session Classification:** Database Workshop Day 2

Contribution ID: 10 Type: not specified

# Open Summary Discussion, to be reported during the Team Meeting by the Rapporteurs

Tuesday 5 November 2002 16:00 (1h 30m)

Preparation of the talks for the Rapporteurs, with everyone giving some input. The Conclusions should resume all of what has been agreed upon and record how and why these decisions were reached

**Session Classification:** Database Workshop Day 2

Registration

Contribution ID: 11 Type: not specified

## Registration

Wednesday 6 November 2002 09:00 (30 minutes)

**Session Classification:** Team Meeting Day 1

Introduction

Contribution ID: 12 Type: not specified

#### Introduction

Wednesday 6 November 2002 09:30 (30 minutes)

Author: POOLE, John (CERN)

Presenter: POOLE, John (CERN)

Session Classification: Team Meeting Day 1

Contribution ID: 13 Type: not specified

#### **JACoW Status Report and Terms of Reference**

Wednesday 6 November 2002 10:30 (2 hours)

What can/should JACoW do for the Community?

• "Invited" paper at PAC 2003 presenting JACoW, its aims and the functionality of the website ?

Author: POOLE, John (CERN)

Presenter: POOLE, John (CERN)

Session Classification: Team Meeting Day 1

Contribution ID: 14 Type: not specified

### **Reports from Series**

Wednesday 6 November 2002 14:00 (1h 30m)

EPAC'02 John Poole, CERN Linac'02 Jinhyuk Choi, PAL

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Contribution ID: 15 Type: not specified

# Status Reports on Preparations for Future Conferences

Wednesday 6 November 2002 16:00 (1h 30m)

ICALEPCS'03 Jinhyuk Choi, PAL PAC'03 Joe Chew, LBNL

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Contribution ID: 16 Type: not specified

#### **Presentations and Discussion**

Thursday 7 November 2002 09:00 (1h 30m)

Status of Scanning Project (15') Sara Webber, FNAL Mirror Sites Alan Jackson/Ed Lee for PAC Organization

 $\textbf{Session Classification:} \ \ \text{Team Meeting Day 2}$ 

Contribution ID: 17 Type: not specified

#### SPIRES, CERN and KEK Library Requirements

Thursday 7 November 2002 11:00 (45 minutes)

What meta data libraries need from JACoW to reference conference papers? What do they do with it? How should JACoW supply the data?

3 10-minute presentations from:

CERN, Thomas Baron SLAC, Travis Brooks KEK, speaker to be announced

**Session Classification:** Team Meeting Day 2

Contribution ID: 18 Type: not specified

#### What's New

Thursday 7 November 2002 11:45 (45 minutes)

Software and Techniques XML Project Ivan Andrian, Sincrotrone Trieste

**Session Classification:** Team Meeting Day 2

Lunch Break

Contribution ID: 19 Type: not specified

#### **Lunch Break**

Thursday 7 November 2002 12:30 (1h 30m)

**Session Classification:** Team Meeting Day 2

Contribution ID: 20 Type: not specified

#### **Conclusions of the Database Workshop**

Thursday 7 November 2002 14:00 (1h 30m)

Report on the discussions and presentation of what was agreed upon and why

**Author:** WORKSHOP RAPPORTEURS

**Presenter:** WORKSHOP RAPPORTEURS

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Contribution ID: 21 Type: not specified

# **Concluding Remarks**

Thursday 7 November 2002 16:00 (1 hour)

Author: POOLE, John (CERN)

Presenter: POOLE, John (CERN)

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