

# **JACoW Team Meeting 2021 - Trieste**

## **Report of Contributions**

Contribution ID: 6

Type: **not specified**

## **Welcome from Ivan and Alessandro on behalf of Elettra**

**Presenters:** FABRIS, Alessandro (Elettra-Sincrotrone Trieste S.C.p.A.); ANDRIAN, Ivan (Elettra-Sincrotrone Trieste S.C.p.A.)

Contribution ID: 7

Type: **not specified**

## **JACoW BoD Welcome and Pre-TM Summary Report**

*Tuesday, 14 December 2021 16:15 (30 minutes)*

This presentation covers the aims of the Team Meeting, it reports on JACoW's mission, activities, areas of development, especially with Indico, challenges, future forecasts and needs. It describes the current active working groups, calls for expressions of interest and encourages parallel meetings with experts present.

**Primary author:** ANDRIAN, Ivan (Elettra-Sincrotrone Trieste S.C.p.A.)

**Presenter:** ANDRIAN, Ivan (Elettra-Sincrotrone Trieste S.C.p.A.)

**Session Classification:** Welcome and Kickoff Session

Contribution ID: 8

Type: **not specified**

## What is JACoW, and What JACoW Offers Your Conference

*Tuesday, 14 December 2021 16:45 (25 minutes)*

The JACoW collaboration is a collaboration which has wide community of collaborators from around the world. Being born out of the arrival of electronic publication in the mid-nineties, JACoW has had a team of innovators who have co-operated delivering systems and tools for the organisation, operation, and long term achieving of conference proceedings for the accelerator and complementary communities. This talk will give a look at the history at the genesis of JACoW to modern day, vision into the future, and discuss the obligations and policies, network of collaborators and supporting volunteers, which enable the effective outcomes of the collaboration and bind it together.

**Primary author:** SATOGATA, Todd (Thomas Jefferson National Accelerator Facility)

**Presenter:** SATOGATA, Todd (Thomas Jefferson National Accelerator Facility)

**Session Classification:** Welcome and Kickoff Session

Contribution ID: 9

Type: **not specified**

## General Overview of Running a JACoW Conference

*Tuesday, 14 December 2021 17:10 (30 minutes)*

This talk brings together the breakdown of the roles which have been developed over the years to execute a successful JACoW conference, and give an overview of what they contribute to the organisation, execution, and close out of the conference.

**Primary author:** SATOGATA, Todd (Thomas Jefferson National Accelerator Facility)

**Presenter:** SATOGATA, Todd (Thomas Jefferson National Accelerator Facility)

**Session Classification:** Welcome and Kickoff Session

Contribution ID: **10**

Type: **not specified**

## **JACoW Conferences: The JACoW Model**

*Tuesday, 14 December 2021 17:40 (20 minutes)*

This presentation describes how the JACoW Collaboration, based on sometimes even fragile good will, has over several decades been able to incorporate continuity and sustainability.

**Primary author:** PETIT-JEAN-GENAZ, Christine (European Organization for Nuclear Research)

**Presenter:** PETIT-JEAN-GENAZ, Christine (European Organization for Nuclear Research)

**Session Classification:** Welcome and Kickoff Session

Contribution ID: 11

Type: **not specified**

## JACoW Voting Introduction (Voting Scrutineer and Candidates)

*Wednesday, 15 December 2021 09:20 (10 minutes)*

In line with the JACoW charter, voting is held to elect members to the JACoW board of directors for 3 year terms. This year the mandates of the JACoW Chair and Coordinator are up for election. This presentation will provide instruction, and introduce the nominees for this years election, which is exceptionally in-person and via electronic means. The result of the vote will be announced on Friday morning, 17 December.

**Primary author:** BILLEN, Ronny (European Organization for Nuclear Research)

**Presenter:** BILLEN, Ronny (European Organization for Nuclear Research)

**Session Classification:** Wednesday Morning Pre-coffee Session

Contribution ID: 12

Type: **not specified**

## Invited Talk from IPAC'22

*Wednesday, 15 December 2021 09:30 (20 minutes)*

This presentation describes the experience of a person new to JACoW and JACoW conference organization.

**Primary author:** SUDMUANG, Porntip (Synchrotron Light Research Institute)

**Presenter:** SUDMUANG, Porntip (Synchrotron Light Research Institute)

**Session Classification:** Wednesday Morning Pre-coffee Session

Contribution ID: 13

Type: **not specified**

## **JACoW Regional Support Centres, SPMS and Publication to JACoW.org**

*Wednesday, 15 December 2021 09:50 (30 minutes)*

Overview of the work of the Regional Support Centres at CERN and KEK.

**Primary author:** BILLEN, Ronny (European Organization for Nuclear Research)

**Presenter:** BILLEN, Ronny (European Organization for Nuclear Research)

**Session Classification:** Wednesday Morning Pre-coffee Session

Contribution ID: 14

Type: **not specified**

## A JACoW-Indico Regional Support Centre

*Wednesday, 15 December 2021 10:20 (10 minutes)*

As JACoW moves gradually towards Indico for scientific programme management, this presentation describes how conferences will request the creation of JACoW-Indico instances in the future.

**Primary author:** PETIT-JEAN-GENAZ, Christine (European Organization for Nuclear Research)

**Presenter:** PETIT-JEAN-GENAZ, Christine (European Organization for Nuclear Research)

**Session Classification:** Wednesday Morning Pre-coffee Session

Contribution ID: 15

Type: **not specified**

## **Brief 10' overviews of tutorials scheduled on Wednesday afternoon and Thursday morning**

This session provides brief overviews of the tutorials scheduled during the coming two half-day sessions.

**Session Classification:** Wednesday, 15 December morning, after-coffee session

Contribution ID: 16

Type: **not specified**

## **JACoW Templates, Basic Editing, Word and Pitstop**

*Wednesday, 15 December 2021 14:00 (1h 30m)*

**Primary author:** MUELLER, Raphael (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

**Presenter:** MUELLER, Raphael (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

**Session Classification:** Wednesday, 15 December pre-coffee parallel session

Contribution ID: 17

Type: **not specified**

## **SPMS Scientific Programme Management Overview, Todd Satogata**

*Wednesday, 15 December 2021 16:00 (2 hours)*

This is a compressed introduction to SPMS setup and key tasks. Longer introductory presentations and resources are linked to in the references at the end of this page that cover the material in much more detail. Complex software like SPMS is best learned by following the existing documentation in the Wiki SPMS Manual and trying out tasks yourself, consulting with experts (Christine Petit-Jean-Genaz (CERN, ret.), Todd Satogata (Jefferson Lab)) when you have questions.

**Primary author:** SATOGATA, Todd (Thomas Jefferson National Accelerator Facility)

**Presenter:** SATOGATA, Todd (Thomas Jefferson National Accelerator Facility)

**Session Classification:** Wednesday, 15 December afternoon post-coffee parallel session

Contribution ID: **18**

Type: **not specified**

## **The Indico Editorial Module**

*Wednesday, 15 December 2021 14:00 (1h 30m)*

Riserva, 14:00-15:30

**Presenter:** BARON, Thomas (European Organization for Nuclear Research)

**Session Classification:** Riserva Wednesday afternoon pre-coffee parallel session

Contribution ID: 19

Type: **not specified**

## **Beginners & Advanced LaTeX**

*Wednesday, 15 December 2021 16:00 (2 hours)*

This presentation covers Latex for beginners and more advanced users.

**Primary author:** SNOPOK, Pavel (Illinois Institute of Technology)

**Presenter:** SNOPOK, Pavel (Illinois Institute of Technology)

**Session Classification:** Wednesday afternoon, post-coffee break session

Contribution ID: 20

Type: **not specified**

## Scripting Overview, Tools for Prior to, During, and After your Conference

*Thursday, 16 December 2021 09:00 (1h 30m)*

This presentation will list the different tasks accomplished using JPSP before, during and after the conference.

**Primary author:** SCHAA, Volker RW (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

**Presenter:** SCHAA, Volker RW (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

**Session Classification:** Adriatica Thursday morning parallel session

Contribution ID: 21

Type: **not specified**

## Indico Scientific Programme Management, General Overview

*Thursday, 16 December 2021 11:00 (1h 30m)*

This presentation will describe how to run the main activities of scientific programme management via Indico.

**Primary author:** LOURENÇO, Pedro (European Organization for Nuclear Research)

**Presenter:** LOURENÇO, Pedro (European Organization for Nuclear Research)

**Session Classification:** Adriatica Thursday morning parallel session after coffee

Contribution ID: 22

Type: **not specified**

## JACoW Reference Search/Catscan Tools

*Thursday, 16 December 2021 09:00 (1h 30m)*

This presentation describes the new functionality developed by the IPAC'19 team to facilitate the work of editors.

**Primary author:** BUTTON, David (Australian Nuclear Science and Technology Organisation)

**Presenter:** BUTTON, David (Australian Nuclear Science and Technology Organisation)

**Session Classification:** Riserva Thursday morning parallel before coffee

Contribution ID: 23

Type: **not specified**

## Processing Slides and Embedding Animations

*Thursday, 16 December 2021 11:00 (1h 30m)*

This presentation covers the processing of transparencies and embedding animations ready for publication in conference proceedings.

**Primary author:** MARX, Michaela (Deutsches Elektronen-Synchrotron)

**Presenter:** MARX, Michaela (Deutsches Elektronen-Synchrotron)

**Session Classification:** Riserva Thursday morning parallel session after coffee

Contribution ID: 24

Type: **not specified**

## Invited Talk from the IPAC'21 LOC Chair

*Thursday, 16 December 2021 15:10 (20 minutes)*

This presentation from a LOC Chair following the event aims to facilitate the task for future managers of events, both large and small. PAC'21, a completely virtual/remote event, was a particular challenge.

**Primary author:** NEUENSCHWANDER, Regis (Brazilian Synchrotron Light Laboratory)

**Presenter:** NEUENSCHWANDER, Regis (Brazilian Synchrotron Light Laboratory)

**Session Classification:** Adriatica Thursday afternoon before coffee plenary session

Contribution ID: 25

Type: **not specified**

## **JACoW Event General Timelines, When and Who does What, Where to find help, Documentation**

*Thursday, 16 December 2021 16:00 (30 minutes)*

The aim of this talk is to give well thought out time lines for the major tasks which are required to be undertaken in a timely manner to ensure that the deadlines and dependent activities can be achieved.

**Primary author:** PETIT-JEAN-GENAZ, Christine (European Organization for Nuclear Research)

**Presenter:** PETIT-JEAN-GENAZ, Christine (European Organization for Nuclear Research)

**Session Classification:** Adriatica Thursday afternoon after coffee plenary session

Contribution ID: 26

Type: **not specified**

## **Software Tools and Requirements, Setup, and Installation Specifications, IT Management for a Conference**

*Thursday, 16 December 2021 14:40 (30 minutes)*

IT deployment for larger, and smaller, events.

**Primary author:** OLANDER, Johan (European Spallation Source ERIC)

**Presenter:** OLANDER, Johan (European Spallation Source ERIC)

**Session Classification:** Adriatica Thursday afternoon before coffee plenary session

Contribution ID: 27

Type: **not specified**

## **Proceedings Office Paper Processing Overview, Workflows and Editing Criteria, IPAC'21 overview**

*Thursday, 16 December 2021 14:20 (20 minutes)*

This presentation describes the work carried out in the Proceedings Office at IPAC'21, a remote conference with remote editing, compared the hitherto paper processing setup prior to the pandemic.

**Primary author:** PICORETI, Renan (Brazilian Synchrotron Light Laboratory)

**Presenter:** PICORETI, Renan (Brazilian Synchrotron Light Laboratory)

**Session Classification:** Adriatica Thursday afternoon before coffee plenary session

Contribution ID: 28

Type: **not specified**

## Trends in Paper Submissions, Types, Problems

*Thursday, 16 December 2021 17:15 (15 minutes)*

Over the years each conference and the authors as a whole within JACoW conferences have been shifting in preferred platforms, file types, and accuracy of submissions. This talk will investigate and make comment on these evolving trends.

**Primary author:** SCHAA, Volker RW (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

**Presenter:** SCHAA, Volker RW (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

**Session Classification:** Adriatica Thursday afternoon after coffee plenary session

Contribution ID: 29

Type: **not specified**

## Running a Successful Speaker Ready Room

*Thursday, 16 December 2021 17:00 (15 minutes)*

This topic covers three categories that have a direct affect on “Running a Successful Speaker Ready Room”: Preparation & Setup, Speakers & Presentations, and Good Communication.

**Primary author:** MITTS, Vincent (Louisiana State University)

**Presenter:** MITTS, Vincent (Louisiana State University)

**Session Classification:** Adriatica Thursday afternoon after coffee plenary session

Contribution ID: **30**

Type: **not specified**

## The Importance of Author Reception

*Thursday, 16 December 2021 16:45 (15 minutes)*

This presentation underlines the importance of including Author Reception in the responsibilities of conferences. The tasks carried out by Author Reception ensure the coherence of the final published proceedings with respect to the table of contents and the author index.

**Primary author:** PETIT-JEAN-GENAZ, Christine (European Organization for Nuclear Research)

**Presenter:** PETIT-JEAN-GENAZ, Christine (European Organization for Nuclear Research)

**Session Classification:** Adriatica Thursday afternoon after coffee plenary session

Contribution ID: 31

Type: **not specified**

## Poster Session Management

*Thursday, 16 December 2021 16:30 (15 minutes)*

This presentation briefly overviews the need for efficient poster session management.

**Primary author:** PETIT-JEAN-GENAZ, Christine (European Organization for Nuclear Research)

**Presenter:** PETIT-JEAN-GENAZ, Christine (European Organization for Nuclear Research)

**Session Classification:** Adriatica Thursday afternoon after coffee plenary session

Contribution ID: **32**

Type: **not specified**

## **Zoom Virtual Poster Session - and Voting?????**

Adriatica, 16 December, 17:00-18:00

**Presenter:** BUTTON, David (Australian Nuclear Science and Technology Organisation)

Contribution ID: 33

Type: **not specified**

## Implications of the Organization of "Hybrid" Events from IPAC'23 Organisers

*Friday, 17 December 2021 10:00 (30 minutes)*

As preparations for IPAC'23 get under way, while planning for an in-person event, all eventualities need to be considered, including the implications of organising a "hybrid" event.

**Primary authors:** FABRIS, Alessandro (Elettra-Sincrotrone Trieste S.C.p.A.); BISOFFI, Giovanni (Istituto Nazionale di Fisica Nucleare)

**Presenters:** FABRIS, Alessandro (Elettra-Sincrotrone Trieste S.C.p.A.); BISOFFI, Giovanni (Istituto Nazionale di Fisica Nucleare)

**Session Classification:** Adriatica Friday morning before coffee

Contribution ID: 34

Type: **not specified**

## **Registration in SPMS and Indico, Connecting External Registration Systems with SPMS/Indico, Connecting Registrations to Scheduled Contributions to respect IPAC Policies**

*Friday, 17 December 2021 09:30 (30 minutes)*

This talk will describe how registration is managed in both SPMS and Indico.

**Primary author:** ANDRIAN, Ivan (Elettra-Sincrotrone Trieste S.C.p.A.)

**Presenter:** ANDRIAN, Ivan (Elettra-Sincrotrone Trieste S.C.p.A.)

**Session Classification:** Adriatica Friday morning before coffee

Contribution ID: 35

Type: **not specified**

## **Report from a Scientific Secretary on JACoW's Role in Conference Organization and Publication**

*Friday, 17 December 2021 09:00 (30 minutes)*

This presentation explains how a Scientific Secretary may reap the most from JACoW and all it offers in the organization of the scientific programme of a conference.

**Primary author:** APSIMON, Robert (Cockcroft Institute)

**Presenter:** APSIMON, Robert (Cockcroft Institute)

**Session Classification:** Adriatica Friday morning before coffee

Contribution ID: 36

Type: **not specified**

## Rapporteur's Roundup

*Friday, 17 December 2021 11:30 (1 hour)*

The Rapporteur presents the reports from each of the Session Chairs to provide input for the JA-CoW Board of Directors as it prepares its work for the coming year.

**Primary author:** IUNGO, Massimiliano Gualtiero (Istituto Nazionale di Fisica Nucleare)

**Presenter:** IUNGO, Massimiliano Gualtiero (Istituto Nazionale di Fisica Nucleare)

**Session Classification:** Friday morning after coffee

Contribution ID: 37

Type: **not specified**

## Call for Bids to Host TM'22 (Americas)

*Friday, 17 December 2021 14:20 (15 minutes)*

Adriatica, 17 December, 14:45-15:00

**Presenter:** PETIT-JEAN-GENAZ, Christine (European Organization for Nuclear Research)

**Session Classification:** Friday afternoon plenary closing session

Contribution ID: 39

Type: **not specified**

## **Summing up by the Chair, hand over to new Chair and Coordinator**

*Friday, 17 December 2021 14:00 (20 minutes)*

Adriatica, 17 December, 15:10-15:30

**Presenter:** ANDRIAN, Ivan (Elettra-Sincrotrone Trieste S.C.p.A.)

**Session Classification:** Friday afternoon plenary closing session

Contribution ID: 40

Type: **not specified**

## A Futuristic View of the Editorial Process

*Friday, 17 December 2021 11:00 (30 minutes)*

Minimising the human contribution to minimise errors ... and allow the editors to focus on something really important, e.g. the units, the equations and other cool things!

**Primary author:** CHEN, Zhichu (Shanghai Advanced Research Institute)

**Presenter:** CHEN, Zhichu (Shanghai Advanced Research Institute)

**Session Classification:** Friday morning after coffee

Contribution ID: 41

Type: **not specified**

## **Overview 1: JACoW Templates, Basic Editing, Word and Pitstop**

*Wednesday, 15 December 2021 11:00 (10 minutes)*

**Primary author:** MUELLER, Raphael (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

**Presenter:** MUELLER, Raphael (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

**Session Classification:** Brief 10' Overviews of Tutorials

Contribution ID: 42

Type: **not specified**

## Overview 2: Processing Slides and Embedding Animations

*Wednesday, 15 December 2021 11:10 (10 minutes)*

**Primary author:** MARX, Michaela (Deutsches Elektronen-Synchrotron)

**Presenter:** MARX, Michaela (Deutsches Elektronen-Synchrotron)

**Session Classification:** Brief 10' Overviews of Tutorials

Contribution ID: 43

Type: **not specified**

## Overview 3: The Indico Editorial Module

*Wednesday, 15 December 2021 11:20 (10 minutes)*

**Primary author:** BARON, Thomas (European Organization for Nuclear Research)

**Presenter:** BARON, Thomas (European Organization for Nuclear Research)

**Session Classification:** Brief 10' Overviews of Tutorials

Contribution ID: 44

Type: **not specified**

## **Overview 4: SPMS Scientific Programme Management**

*Wednesday, 15 December 2021 11:30 (10 minutes)*

**Presenter:** SATOGATA, Todd (Thomas Jefferson National Accelerator Facility)

**Session Classification:** Brief 10' Overviews of Tutorials

Contribution ID: 45

Type: **not specified**

## Overview 5: Indico Scientific Programme Management

*Wednesday, 15 December 2021 11:40 (10 minutes)*

**Primary author:** LOURENÇO, Pedro (European Organization for Nuclear Research)

**Presenter:** LOURENÇO, Pedro (European Organization for Nuclear Research)

**Session Classification:** Brief 10' Overviews of Tutorials

Contribution ID: 46

Type: **not specified**

## Overview 6: Beginners & Advanced LaTeX

*Wednesday, 15 December 2021 11:50 (10 minutes)*

**Primary author:** SNOPOK, Pavel (Illinois Institute of Technology)

**Presenter:** SNOPOK, Pavel (Illinois Institute of Technology)

**Session Classification:** Brief 10' Overviews of Tutorials

Contribution ID: 47

Type: **not specified**

## **Overview 7: JACoW Reference Search/Cat Scan Tools**

*Wednesday, 15 December 2021 12:00 (10 minutes)*

**Primary author:** BUTTON, David (Australian Nuclear Science and Technology Organisation)

**Presenter:** BUTTON, David (Australian Nuclear Science and Technology Organisation)

**Session Classification:** Brief 10' Overviews of Tutorials

Contribution ID: 48

Type: **not specified**

## Overview 8: Scripting

*Wednesday, 15 December 2021 12:10 (10 minutes)*

**Primary author:** SCHAA, Volker RW (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

**Presenter:** SCHAA, Volker RW (GSI Helmholtzzentrum für Schwerionenforschung GmbH)

**Session Classification:** Brief 10' Overviews of Tutorials

Contribution ID: 49

Type: **not specified**

## **Elections of Chair and Coordinator**

*Thursday, 16 December 2021 14:00 (20 minutes)*

**Session Classification:** Adriatica Thursday afternoon before coffee plenary session

Contribution ID: 50

Type: **not specified**

## **Introduction and around the table presentation**

*Wednesday, 15 December 2021 09:00 (20 minutes)*

**Session Classification:** Wednesday Morning Pre-coffee Session