5th Stakeholders Meeting

IPAC'16

Chairman's Report
2016

5th JACoW Stakeholders Meeting @ IPAC'16

Ivan Andrian – Elettra Sincrotrone Trieste
Busan, Corea – May 12 2016

Agenda

- What is JACoW?

- Past year activity

- SPMS-Indico project (Todd)

- DOIs and ORCIDs

- Next

What is JACoW?

- International collaboration for the electronic publication of accelerator conference proceedings

- Website
  - Proceedings
  - Documentation
  - Tools

- Team
  - People actively working on it

Board of Directors

- *Chairman:* Ivan Andrian   **2015-2017**

- *Deputy Chairman:* Todd Satogata   **2015-2017**

- *Coordinator:* Christine Petit-Jean-Genaz   **2015-2017**

- Yongbin Leng   **2015-2017**

- Raphael Müller   **2015-2017**

- Volker Schaa   **2015-2016**

Team

- Regional Support Managers
  - Matt Arena, FNAL, Ronny Billen, CERN, Takashi Kosuge, KEK, Jan Chrin, PSI, Anthony Cuffe, JLAB

- Repository Manager
  - Sue Waller, DL

- JACoW.org Webmaster & Proceedings Maintenance
  - Stefano Deiuri, Elettra Sincrotrone Trieste, Ronny Billen, CERN, Yong Ho Chin/Kazuro Furukawa, KEK, Tadashi Murakami, KEK

- Co-opted
  - David Button, ANSTO, Cathy Eyberger, ANL, Charlie Horak, ORNL, Leif Liljeby, U. Stockholm, Michaela Marx, DESY, Vincent Mitts, CAM-D, John Poole, JP Scientific, Toshinari Tanaka, LEBRA, Akihiro Shirakawa, KEK

Conference editors

Amy McCausey, FRIB

Beijing, Joe Chew, LBNL

Caitlin Hoffmann, BNL

Christian Carli, CERN

Cristine Petit-Jean
     Genaz, CERN

David Button, ANSTO

Dong-Eon Kim, PAL

Evelyn Akers, JLAB

Fay Hannon, JLAB

Garry Trahern, ESS

Guillaume Martinet, IPN

Heping Yan, SINAP

Isidre Costa, ALBA

Ivan Izotov, IAP

Jana Thomson, TRIUMF

Jan Chrin, PSI

Kathleen Riches,
     Australian
     Synchrotron

Kazunori Yamada,
     RIKEN

Kip Bishofberger, LANL

Kyoko Makino, MSU

Kyung-Sook Kim, PAL

Maria Power, ANL

Maxim Kuzin,
     Novosibirsk

Ning Zhao, IHEP

Renan Picoreti, LNLS

Seyong Choi, KBSL

Todd Satogata, JLAB

Volker RW Schaa, GSI

Responsibilities

- JACoW

  – Publish proceedings at JACoW.org

  – Support member conferences

  (tools, software, shared knowledge, volunteers)

- Conferences

  – Provide proceedings satisfying JACoW requirements

  – Send Editors in Chief to Team Meetings

  – Actively support the collaboration

Open Archive

- Tools help setup and run a conference, process papers, prepare final documents

- Library metadata for Open Access archives (Inspire)

- Creative Commons Attribution 3.0 (CC BY 3.0)
  - Use, share, adapt
  - Give credit to authors and licensor

Current Members of the Collaboration

- **IPAC** from 2010 *(formerly PAC, EPAC, APAC)*

- **NA-PAC** from 2011 *(formerly PAC)*

- *IBIC from 2012 (European DIPAC and North-American BIW)*

- **COOL, CYCLOTRONS, ECRIS, EIC, FEL, HIAT, ICAP, ICALEPCS, ICFA ABDW, LINAC, PCaPAC, RUPAC, SAP, SRF**

- Mechanical Engineering and Design of Synchrotron Instruments (**MEDSI**) from 2015
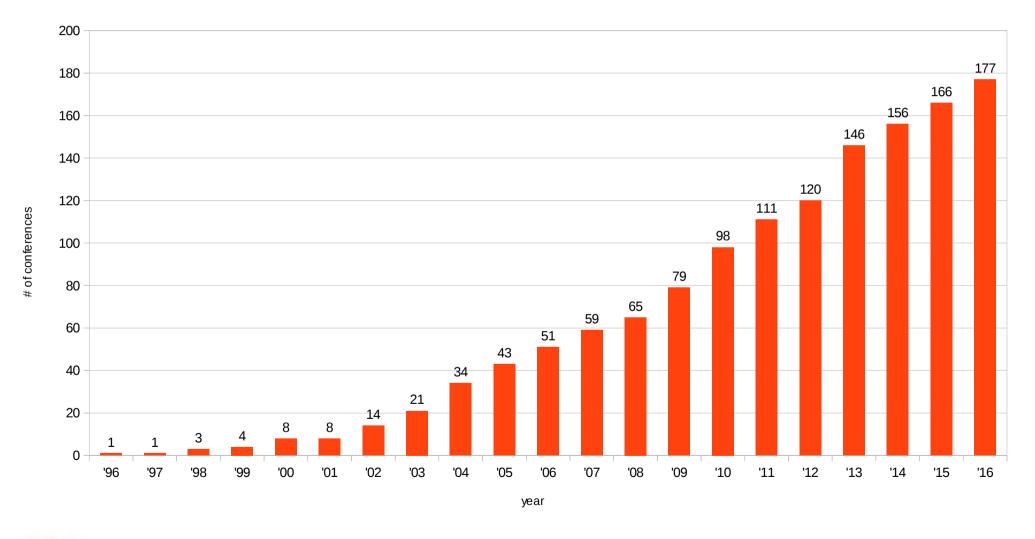
Published conferences

- **11** new proceedings since last SHM
  - IPAC'15, IBIC'14, IBIC'15, ERL'15, FEL'15, HIAT'15, ICALEPCS'15, ICAP'15, SRF'15, LINAC'86, LINAC'94

- **177** total sets published

- **51** Scanned/converted conferences
  - Cyclotrons '59-'98 *(14 sets)*
  - LINAC '66-'94 *(10 sets)*
  - PAC '65-'93 *(15 sets)*
  - SRF '80-'05 *(12 sets)*

JACoW trend

Past year activity

2015 Team Meeting in Padova, Italy

- www.JACoW.org
  - Focus on documentation
  - Continuous update

- Templates:
  - More consistent
  - References, references, references...

    maybe I forgot to say "references"?

At the Proceedings Office

- Tutorials on editing for newcomers, QA, Tips&Tricks

- Acrobat/PitStop SW & licenses

  - Features and compatibility

  - Rental fee of Acrobat DC is now an option

- New bar code app to speed up the process

- IT specifications & best practices

JACoW Activities (*projects*)

- Working groups
  - Templates
  - SPMS-Indico convergence
  - Website
  - Team Meeting preparation
  - JACoW Mobile App

Other actions

- Publication of Posters and Slides: an option

- DOIs & ORCIDs

- Acrobat licenses

  - costs of renewal of permanent licenses reduced

  - conference duty to rent this sw (cheap)

Next

- JTM 2016: **TRIUMF**, 7-10 November 2016

  conference **editors** (and preferably also **IT infrastructure managers**) *must attend* team meetings throughout at least a three-year cycle.

Thank you