10TH INTERNATIONAL CONFERENCE
MEDSI 2018

MEDSI PARIS 2018
MECHANICAL ENGINEERING DESIGN OF SYNCHROTRON RADIATION EQUIPMENT AND INSTRUMENTATION

MECHANICAL ENGINEERING DESIGN OF SYNCHROTRON RADIATION EQUIPMENT AND INSTRUMENTATION

CITÉ INTERNATIONALE UNIVERSITAIRE PARIS

25-29 JUNE

SOLEIL SYNCHROTRON

TILMONT Manuel — JACoW Editor, Synchrotron SOLEIL, France
TAVAKOLI Keihan — Conference & SPC Chair, Synchrotron SOLEIL, France

THE CONFERENCE

- Venue : Cité Internationale Universitaire in Paris
- 4 days of conference + 1 day visit at SOLEIL (120 delegates)
- 3 Keynotes talks : knwoledge that could be applied by all delegates
- Gala dinner: on a river boat down the Seine

Local Organizing Committee
- Keihan Tavakoli (Chair)
- Jean-Michel Dubuisson
- Christian Herbeaux
- Stephanie Hustache
- Deborah Iorio
- Filipe Alves
- Manuel Tilmont

Local Scientific Committee
- Keihan Tavakoli
- Jean-Luc Giorgetta
- Nicolas Jobert

International Organizing Committee
- **Brad Mountford** (AS)
  IOC Chair
- James Kay (Diamond)
  former IOC Chair (2014-2018)
- Keihan Tavakoli (SOLEIL)
  MEDSI 2018 LOC Chair
- Carles Colldelram (ALBA)
- Yves Dabin (ESRF)
- Gordon Barkway (CLS)
- He Ping (IHEP)
- June-Rong Chen (NSRCC)
- Karl Åhnberg (MAX-IV)
- Martin Dommach (XFEL)
- Ralph Doehrmann (DESY)
- Regis Neuenschwander (SIRIUS)
- Sushil Sharma (BNL)
- Deming Shu (APS ARGONNE)
- Sunao Takahashi (Spring8)
- William Hutcheson (LBL)
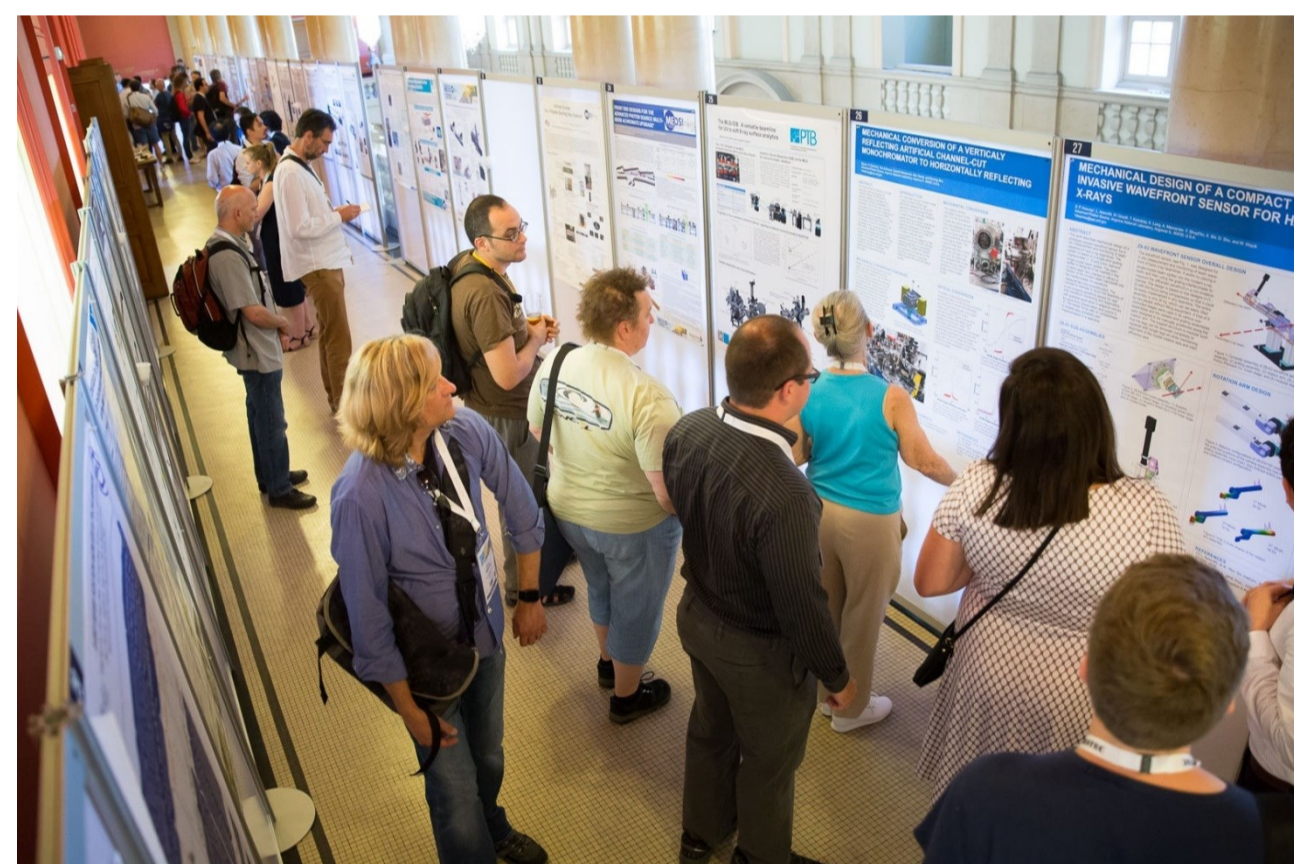- Lixin Yin (SSRF)
- Lin Zhang (SLAC)

MEDSI PARTICIPANTS	
2010	145
2012	120
2014	145
2016	288
2018	337

Catering in the exhibition hall.

Poster spacing was a bit small.

2018's delegates.

EDITION & JACoW

- 10th occurrence of the series / 2nd occurrence working with JACoW
  → lack of reliable data concerning the types of editors needed
- **170 contributions for 4 editors** – though only 121 articles where submitted
  - 1 +/- experienced editor as EiC
  - 1 paper edition expert – *thank you Volker*
  - 1 transparencies editor expert – *thank you Michaela*
  - 1 very talented completely novice editor – *thank you Garance*
    (invited at the last minute after last paper submissions)
  → It was just enough considering the computer difficulties and the <u>HUGE</u> amount of initial reds!

Initial		
Red	66	53.66%
Yellow	52	42.28%
Green	5	4.07%

TROUBLESHOOTING
learn from the past and expect worse!!

- Cloning the computers created troubles with the OfficeSuite so we reinstalled the software the day of setting up the editing office.

- MEDSI'16 had a cyber cafe that nobody had used / We did not install a free to use computer but **8 persons** asked to use a computer on the first day! Our backup computer has been used to create a cyber café.

- MEDSI 2016's venue had a network break down – Editors lost 1,5 day → We chose a 4G independent access point (Plan A)

  Our 4G internet access broke down during the editing work!
  - We had to use the Venue's Wi-Fi (Plan B)
  - One computer had no Wi-Fi - Personal cellphone used as a hot spot (plan C)
  Wi-Fi card broke down on one of the computers
  - We exchanged this computer with the dotboard display computer (Plan D!)
  - The display computer was not Editor ready… Of course.
  → We advise a **good relationship with IT** or to have a computer savvy in the team
  → Prepare plans A, B… through E when possible!

- Odt files are very problematic when opened on Word. **Do install Libreoffice**

- To introduce properly JACoW to the community, the E-i-C had a 20 minutes talk on the first day of talks

  - Immediate change in the author/editor relationship
  - More curiosity from the community about editing
  - No miracles, we still had authors who just wanted it done !! ;-)

PAPERS SUBMITTED			
By Platform		By Software	
PC	111	.doc	111
MAC	9	.tex	8
LINUX	1	.odt	2

The setup seemed to be enough.

As always, contributions arrived at the last moment