Running a successful Speaker Ready Room

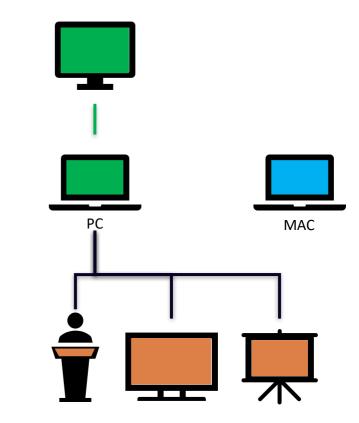
Davide Marcato, Massimo del Bianco, Stefano Deiuri JACoW Team Meeting, Taiwan November 2023





Equipment at IPAC'22

- 1 windows laptop identical to the one on the stage
- 1 mac laptop as a backup to present mac files
- 1 external monitor for the laptops
 - Where you could see the powerpoint speaker view screen.
 - Duplicate screen of the windows laptop
- 1 podium replica, with an integrated screen (> 40")
 - Where you could see the slides
 - Extended screen of the windows laptop.
 - There was a HDMI splitter to connect to replicate this screen also on the TV and projector
 - In the real podium the speaker would see the PowerPoint speaker view screen
- 1 TV next to the podium for the slides
- 1 projector for the slides
- 2 iMac for the speakers to fix their presentations
- 2 desktop windows PCs for the speakers
- Cabled networking

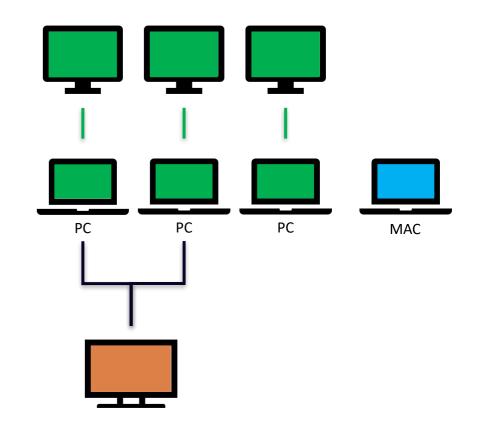






Equipment at IPAC23

- 3x Windows laptops identical to the ones on the presentation rooms
 - with external 27" monitor, mouse and keyboard (US)
 - Used by presentation managers (2+1backup)
- 1 Macbook Pro for backup
- TV 55" connected to 2 laptops with 2 HDMI
- Laser Pointers
- 1 Desktop with 27" monitor, mouse and keyboard (US)
 - For speakers to work on slides/upload them
- 1 Laser color printer with scanner
- 1 Desktop as IT server for backups
- 1 Gb/s ethernet network
- Empty chairs, tables, free grid plugs







Workflow

- 1. The author **uploads** the presentation to Indico
- 2. They then must come to the speaker ready room
- 3. The latest version of the presentation is **downloaded** into the **laptop** for presentations
- 4. The presentation is **checked** for graphical problems
 - 1. If there are problems the author can upload a new version
- 5. The checked presentation is **put on a shared network folder**
 - 1. With correct naming convention
 - 2. One subfolder per session
 - 3. The director of the session will use the files from the shared folder to project them on the stage
 - 4. Can be used to share external videos and instructions on how to play them (readme files)
- 6. If the author makes some changes to the slides, he uploads the new version and he MUST come back to the speaker ready room to inform about the new version
 - 1. This is then downloaded and put on the shared folder, removing the old one





Presentation Manager

- 1. Two people are enough to meet the authors
 - 1. But more people are required for IT and managing tasks
 - 2. Prepare the PC setup so that two speakers can be «served» simultaneously
- 2. Daily workflow
 - 1. Print the list of daily talks and bring it to the audio / video direction
 - 2. Write an email to the missing speakers for the next day
 - 3. A manager should be appointed for these tasks
- 3. All the presentation managers must be autonomous
 - 1. Eg: know the required passwords





Slide Summary 1.

- 1. A web page from Stefano Deiuri with the list of all talks for each day
- Can be used as a reference 2.
- 3. Contains autors, talk title, room and time slot, link to Indico
- You can mark a talk as 4. processed

	CWS	IPAC'23			Slides	stefano.deiuñ@elettra.eu
Showing 1	howing 1 to 15 of 15 entries Sear					
Order 🛔	Time	Code	Room	Туре	Title	Presenter
01	09:40	MOXD1	SalaDarsena	Invited Oral	Performance with the upgraded LHC injectors	Malika Meddahi - European Organization for Nuclear Research
02	10:10	MOXD2	SalaDarsena	Invited Oral	Elettra2.0 – Italy's lightsource for science and outreach	Emanuel Karantzoulis - Elettra-Sincrotrone Trieste S.C.p.A. [OK]
03	11:10	MOYD1	SalaDarsena	Invited Oral	LCLS-II commissioning results	Axel Brachmann - SLAC National Accelerator Laboratory [OK]
04	11:40	MOYD2	SalaDarsena	Invited Oral	LIPAc (Linear IFMIF Prototype Accelerator) beam commissioning & future plans	Kazuo Hasegawa - National Institutes for Quantum Science and Technology [OK]
05	12:10	MOYD3	SalaDarsena	Invited Oral	R&D in super-conducting RF: thin film capabilities as a game changer for future sustainability	Claire Antoine - Commissariat à l'Energie Atomique
06	14:30	MOZD1	SalaDarsena	Invited Oral	Laser-plasma acceleration beyond the diffraction and dephasing limits	Cedric Thaury - Laboratoire d'Optique Appliquée [OK]
07	15:00	MOZD2	SalaDarsena	Invited Oral	EuPRAXIA and its Italian construction project	Massimo Ferrario - Istituto Nazionale di Fisica Nucleare [OK]
08	14:30	MOZG1	SalaGrande	Invited Oral	Electron beam test facilities for novel applications	Deepa Angal-Kalinin - Science and Technology Facilities Council [OK]
09	15:00	MOZG2	SalaGrande	Invited Oral	Predicting collective dynamics and instabilities in storage ring light sources	Ryan Lindberg - Argonne National Laboratory
10	15:30	MOOD1	SalaDarsena	Contributed Oral	Time-drift aware RF optimization with machine learning techniques	Ralitsa Sharankova - Fermi National Accelerator Laboratory
11	15:50	MOOD2	SalaDarsena	Contributed Oral	Intelligent online optimization in X-ray free-electron lasers	Zihan Zhu - Shanghai Institute of Applied Physics
12	16:10	MOOD3	SalaDarsena	Contributed Oral	Efficient tuning of particle accelerator emittance via Bayesian algorithm execution and virtual objectives	Ryan Roussel - SLAC National Accelerator Laboratory [OK]
13	15:30	MOOG1	SalaGrande	Contributed Oral	X-band activities at INFN-LNF	Fabio Cardelli - Istituto Nazionale di Fisica Nucleare [OK]
14	15:50	MOOG2	SalaGrande	Contributed Oral	An experimental setup for PIXE/PIGE analysis in a medical cyclotron at TENMAK-NUKEN	Gorkem Turemen - Turkish Energy, Nuclear and Mineral Research Agency [OK]
15	16:10	MOOG3	SalaGrande	Contributed Oral	Additive manufacturing of copper RF structures for particle accelerator applications	Sergey Kurennoy - Los Alamos National Laboratory [OK]

2023-05-08, Monday

2023-05-09, Tuesday

2023-05-10, Wednesday

2023-05-11, Thursday

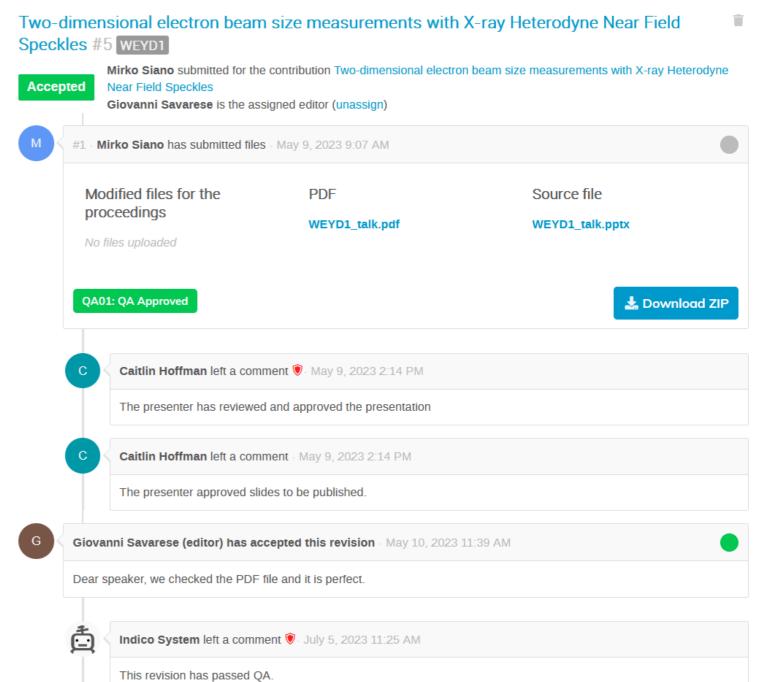
2023-05-12, Friday





- 1. Slide Summary
- 2. Indico
 - 1. Contains file uploaded by speakers
 - 2. Presentation Managers can add comments to keep track of the status of the review (eg: authors will update slides and come back).
 - 3. Comments can be visible (or not) to speakers
 - 4. We ask for permission to publish slides
 - 5. After the talk, the **slide editors** edit and approve the slides

IPAC'23 - 14th International Particle Accelerator Conference



- 1. Slide Summary
- 2. Indico
- 3. Countdown timer
 - 1. Application shown in front of the speaker
 - 2. It is important to show them how it works





- 1. Slide Summary
- 2. Indico
- 3. Countdown timer
- 4. Mail address
 - 1. To write directly to the speakers for announcements
 - 2. If you write a comment on Indico they receive a mail with «You have a new comment»
 - 3. Useful to find missing speakers





- 1. Slide Summary
- 2. Indico
- 3. Countdown timer
- 4. Mail address
- 5. Local server
 - 1. To share a SMB folder
 - 2. Both the presentation managers and the presenter PC are connected
 - 3. Remember to backup everything!!





- 1. Slide Summary
- 2. Indico
- 3. Countdown timer
- 4. Mail address
- 5. Local server
- 6. Macbook
 - 1. In case someone has a file only compatible with Mac
 - 2. Very rare





- 1. Slide Summary
- 2. Indico
- 3. Countdown timer
- 4. Mail address
- 5. Local server
- 6. Macbook
- 7. USB pen / Adapters / Cables
 - 1. Keep some spare devices





Laser Pointer

- 1. Show the laser pointer to the speaker so that they know how to use it
- 2. Which kind of laser pointer to use?
 - 1. Real laser pointers are not much visible and cannot be used with remote presentations
 - 2. Usually they have a short range to the bluetooth receiver
 - 3. There are virtual laser pointers but they introduce more complexity and the range is even shorter
 - 4. Professional ones are simple but limited in functionality
 - 5. Explain the requirements to the Audio/Video company







Software

- The same software as the Proceeding Office is required
 - Power Point & Office
 - Adobe Acrobat Pro
 - A Browser
 - Printer drivers
 - Video Player -> check with the presenter how to play video
 - Embedded on the powerpoint with or without autoplay
 - External program, so that someone has to start the video
- Install them on all PCs, including the one for the speakers



