



Collaboration meeting on Cryogenic Current Comparator

Jocelyn TAN (SY-BI)



HELMHOLTZ
Helmholtz-Institut Jena



 **THM**
TECHNISCHE HOCHSCHULE MITTELHESSEN

Leibniz ipht 
LEIBNIZ INSTITUTE of
PHOTONIC TECHNOLOGY

Welcome

- Thank you everyone for travelling to Geneva and participating in this in-person mini-workshop on CCC matters

- Participants

- GSI Darmstadt
- Friedrich-Schiller-Universität Jena
- Helmholtz Institute Jena
- Technische Hochschule Mittelhessen
- Missing: IPHT Jena

- CERN representatives

Cryogenics

Beam instrumentation

Acc. Beam Transfer

Exp. Areas



James Storey
Section leader



Gunn Khatri
CCC team

CERN-GSI collaboration Frame

Yearly meeting :



The image shows a digital event card for the 'CERN-GSI Collaboration Steering Board Meeting'. On the left, the 'FAIR' logo is displayed in a stylized font with a yellow circle around the 'A'. The main title 'CERN-GSI Collaboration Steering Board Meeting' is in a bold, black font. Below the title, the date and time are given as 'jeudi 17 nov. 2022 à 09:00 → 13:30' in the Europe/Berlin time zone. The location is 'KBW Auditorium (GSI)'. A 'Description' section indicates it is a 'Zoom meeting' and provides the URL 'https://gsi-fair.zoom.us/j/67768710518', the 'Meeting-ID: 677 6871 0518', and the 'Kenncode: 402823'. A blue hyperlink '<https://indico.gsi.de/event/15938/>' is also present.

Besides this: **since 2013**, yearly meetings on **CCC** topic. Via Zoom during the pandemic

Exchange on

- Expertise,
- New developpements and concepts, R&D
- Operational experience
- Conference papers

Maintain synergy for future developments

Agenda: Wednesday 19th June

19 June 2024
CERN
Europe/Zurich timezone

Enter your search term

Overview
Timetable
Contribution List
My Conference
My Contributions
Registration
Participant List
Venue
Travel to CERN
Privacy information

Contact
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Timetable

< Wed 19/06 >

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| | | |
|-------|--|---|
| 09:00 | Introduction 30/7-018 - Kjell Johnsen Auditorium, CERN | Jocelyn Tan et al. 09:00 - 09:10 |
| | AD CCC performance 30/7-018 - Kjell Johnsen Auditorium, CERN | Jocelyn Tan 09:10 - 09:30 |
| | AD CCC Software 30/7-018 - Kjell Johnsen Auditorium, CERN | Stephane Bart Pedersen 09:30 - 09:50 |
| | Proposal for a CCC in the SPS slow extraction line 30/7-018 - Kjell Johnsen Auditorium, CERN | Jocelyn Tan 09:50 - 10:10 |
| 10:00 | Coffee break 30/7-018 - Kjell Johnsen Auditorium, CERN | 10:10 - 10:40 |
| | Remote Cooling System Options for a BCCCB Cryostat 30/7-018 - Kjell Johnsen Auditorium, CERN | Dr Torsten Koettig 10:40 - 11:10 |
| 11:00 | Status of BMBF and latest achievements 30/7-018 - Kjell Johnsen Auditorium, CERN | Volker Tympel 11:10 - 11:40 |
| | CCC perspective at FAIR 30/7-018 - Kjell Johnsen Auditorium, CERN | Thomas Sieber 11:40 - 11:55 |
| | Latest beamtime and lab results 30/7-018 - Kjell Johnsen Auditorium, CERN | Lorenzo Crescimbeni 11:55 - 12:15 |
| 12:00 | Lunch in restaurant Noveva 2 - bldg 504 30/7-018 - Kjell Johnsen Auditorium, CERN | |
| 13:00 | | |
| 14:00 | Breakout | 12:15 - 14:00 |

Workshop information

- 10:10 A 30min-coffee break in the adjacent room
- 12:30 Participants are invited to Restaurant 2 – “La Brasserie”
- 14:00 Back to the auditorium
Breakout discussion: next steps of the collaboration



**Tons of thanks to BI
secretary Madeleine
for her efficient support**