

BEAM TELESCOPES & TEST BEAMS WORKSHOP 12th Edition

15 – 19 April 2024

Edinburgh, United Kingdom



THE UNIVERSITY
of EDINBURGH

International Organizers:

Jan-Hendrik Arling (DESY)
Dipanwita Banerjee (CERN)
Federica Oliva (University of Edinburgh)
Younes Otariid (CERN)
Paul Schütze (DESY)
Peter Švihra (CERN)
Anastasiia Velyka (DESY)
Tamar Zakareishvili (IFIC)

BTTB-12

- ❖ April 15th – 19th
- ❖ 116 participants
 - *In person*: 90
 - *Remote*: 26
- ❖ 67 contributions:
 - *Talks*: 49
 - *Posters*: 18
- ❖ 4 Lectures
- ❖ 4 Hands-on tutorials
 - 2 x Alpix Squared
 - 2 x Corryvreckan

 April 15 – 19, 2024
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12th Beam Telescopes and Test Beams Workshop

Topics:

- BEAM LINES & INFRASTRUCTURES
- BEAM TELESCOPES & DEVICE INTEGRATION
- DATA ANALYSIS, TRACKING, ALIGNMENT
- SIMULATIONS AND SOFTWARE PACKAGES



Abstract Deadline: 14 January 2024
Registration Deadline: 17 March 2024

Local Organizers:

- Abhishek Bohare
- Emma Buchanan
- Yanyan Gao
- Silvia Gambetta
- Michael Kane
- Lais Soares Lavra
- Mary Richardson-Slipper
- Fuat Ustuner
- Constantinos Vrahas



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<http://indico.cern.ch/e/bttb12>

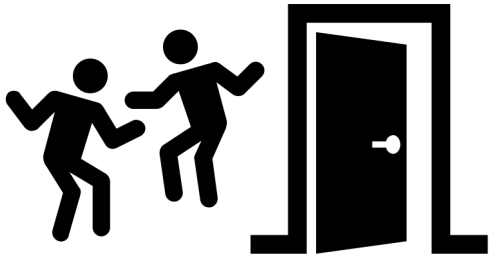
Monday

Tuesday

Wednesday

Thursday

Friday



Lecture

Lecture

Lecture

Talks

Talks

Talks

Talks

Registration

Welcome

Hands-on tutorials

Talks

Talks

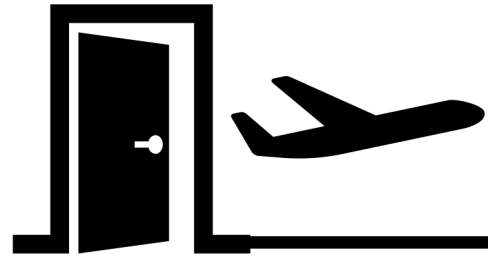
Closing

Lecture

Talks

Carreer paths

Excursion



Reception

Poster session

Social Dinner

Lectures and Talks sessions



❖ Lectures:

- 4 speakers
- 2 in person, 2 remote
- 45 min talk + 15 min Q/A

❖ Talks:

- Upload your material prior to the talk
- In case of confidential content, get in touch with us
- 15 min talk + 5 min Q/A
- A laser pointer is at your disposal
- Please stick to the timing !!

Posters session

- ❖ Wednesday 17/04 – 17:00 to 20:00
- ❖ Stand next to your poster and advertise your work 
- ❖ Food and drinks will be served 
- ❖ An award will be given to the best poster



Carreers paths

Beyond Academia

- ❖ Wednesday 17/04 – 16:00 to 17:00
- ❖ 4 speakers:
 - Rachel Bray – *Head of CERN Alumni Programme*
 - David Wardrope – *Machine Learning Data Scientist*
 - Octavio Dominguez – *Maths teacher*
 - Fatima Soomro – *Senior BI Consultant*
- ❖ Career stories beyond academia

! ENJOY THE WEEK !



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