

Welcome to Bristol



<https://indico.cern.ch/event/672881/timetable/?view=standard>

Welcome to today's meeting

09:00	→ 09:10	Welcome	🕒 10m	📍 Chemistry Lecture Theatre 3 (...)	📄
09:10	→ 09:40	Direct detection searches and experiments Speaker: Hans Kraus	🕒 30m	📍 Chemistry Lecture Theatre 3 (...)	📄
09:40	→ 10:10	New developments on DM models Speaker: Dr. Stephen West (Royal Holloway, University of London)	🕒 30m	📍 Chemistry Lecture Theatre 3 (...)	📄
10:10	→ 10:40	Dark Matter Searches @ the LHC Speaker: Henning Flacher (University of Bristol (GB))	🕒 30m	📍 Chemistry Lecture Theatre 3 (...)	📄
10:40	→ 11:10	Tea/Coffee	🕒 30m	📍 Chemistry Lecture Theatre 3 (...)	
11:10	→ 11:30	Cosmological simulations and dark matter direct detection Speaker: Nassim Bozorgnia (GRAPPA, University of Amsterdam)	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	📄
11:30	→ 11:50	Direct detection of strongly-interacting dark matter and neutrinos Speaker: Dr. Jonathan Davis (King's College London)	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	📄
11:50	→ 12:10	Cosmic Visions Round-up Speaker: Christopher McCabe (King's College London)	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	📄
12:10	→ 12:30	Intermediate-Mass PBHs as All Dark Matter Speaker: Paul Frampton (University of Salento)	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	📄

Agenda continued...

12:30	→ 14:00	lunch	🕒 1h 30m	📍 Chemistry Lecture Theatre 3 (...)	
14:00	→ 14:20	Cygnus and directional detectors Speaker: Anthony C Ezeribe (The University of Sheffield)	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	🔗
14:20	→ 14:40	SuperCDMS Speaker: Elias Lopez Asamar (University of Barcelona (ES))	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	🔗
14:40	→ 15:00	Mirror dark matter search with LUX electron recoil data Speaker: Elisabeth Leason (University of Edinburgh)	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	🔗
15:00	→ 15:20	Search for light Dark Matter with NEWS-G ¶ Speaker: Konstantinos Nikolopoulos (University of Birmingham (GB))	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	🔗
15:20	→ 15:40	Axion searches with ADMX Gen-2 Speaker: Edward Daw (The University of Sheffield)	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	🔗
15:40	→ 16:00	Detecting Dark Matter with Atomic Magnetometers: the GNOME network Speaker: Giovanni Barontini (University of Birmingham)	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	🔗
16:00	→ 16:30	Tea/Coffee	🕒 30m	📍 Chemistry Lecture Theatre 3 (...)	
16:30	→ 16:50	Dark Matter Search in a Proton Beam Dump with MiniBooNE Speaker: Teppei Katori (Queen Mary University of London)	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	🔗
16:50	→ 17:10	Probing dark matter with new detector-independent measurements at colliders Speaker: Darren Price (University of Manchester (GB))	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	🔗
17:10	→ 17:30	TBA Speaker: John March-Russell (University of Oxford (GB))	🕒 20m	📍 Chemistry Lecture Theatre 3 (...)	🔗

- Coffee breaks and lunch provided in the Foyer
 - many thanks to IoP Astrophysics group for support!
- Dinner info:
 - Reservation at 7pm at **The Hole in the Wall**
 - £25 per person for 3 course set menu + drinks

