

Cavendish Alumni Reunion

24 January 2025

Welcome and arrival

1:30PM -
2:00PM

Registrations, Tea and Coffee

RDC Atrium

Talks: Session 1

2:00PM -
3:00PM

- Welcome note: Mete Atatüre, Head of Department
- Malcolm Longair: A Very Brief History of Cav1, Cav2 and Cav 3
- Akshay Rao: From luminescent molecules to the world's fastest movies
- Chris Haniff: "Radio astronomy" at the Cavendish in the 21st century
- Sandro Tacchella: Pushing the frontiers in early galaxy formation
- Claudio Castelnovo: 70 years of Theory of Condensed Matter
- Zheyu (Tony) Wu: High magnetic field study of Unconventional superconductivity
- Camilla Tacconis: Probing Novel Materials for High Voltage Rechargeable Mg-ion Batteries
- Closing note: Mete Atatüre, Head of Department
- Group Photo

RDC
Auditorium

Activities and Tours

3:00PM -
4:30PM

Hands on Physics Activities and Tour of Collections (self-guided)

Bragg
Building

RDC Tours and Group Lab Tours. Please wait to be collected in the Atrium.

RDC Atrium

Talks: Session 2

4:45PM -
5:45PM

- Malte Grosche: From Low-Temperature Physics to Quantum Matter
- Henning Sirringhaus
- Tina Potter: High Energy Physics at the Cavendish
- Emmanuel Gottlob: Hubbard Models for Quasicrystalline Potentials
- Pratyush Ghosh: To couple or not to couple? Exploring vibronic coupling in organic semiconductors
- Lisa Jardine-Wright: Isaac Physics and STEM SMART : Creating a future for physics
- Thank you note: Mete Atatüre, Head of Department

RDC
Auditorium

5:45PM -
6:30PM

Drinks Reception - RDC Atrium

Wi-Fi: you can register for a wireless connection through **UniOfCam-Guest** using an email address or social media account.

Photos and filming: Please be aware that photographers from the University of Cambridge will be taking photographs and films during the event. The photographs and films may be published, transmitted or broadcast in official University publications and in University publicity materials included in University and others' websites and social media. Should you have any queries, please talk to a member of staff or volunteer.

Publicity: The Ray Dolby Centre is not yet officially open and external publicity is strictly restricted. We kindly ask that you refrain from sharing social media posts, photos, or any other form of public notice that could disclose details about the venue.

Route Map: Ray Dolby Centre and Bragg Building

