

Condensed Matter and Quantum Materials 2026

30 June-3 July 2026

Loughborough University, Loughborough, UK



We are excited to invite you to join us at the Condensed Matter and Quantum Materials (CMQM) conference from 30 June - 3 July 2026 at the University of Loughborough. The CMQM series is home to the UK condensed matter physics community and offers a community-focussed meeting covering a wide range of topics and emerging fields, ranging from solid state and materials physics to many-body effects and quantum simulation. The conference is supported by a number of Institute of Physics groups and aims to bring together scientists and PhD students with diverse interests, including exotic electronic and magnetic phenomena in solids, 2D materials, quantum simulators, new materials, superconductivity, characterisation techniques and devices.

The conference will be held as an in-person event and will include a number of expert speakers, which will be complimented by oral presentations, poster sessions, networking opportunities and a commercial exhibition featuring companies with related interests in condensed matter and quantum materials.

We hope you will consider joining us in Loughborough!

Meeting topics:

- 2D Materials
- Active and Living Matter
- Chemical Physics
- Complex Structured Materials, Superlattices, and Metamaterials
- Computational Physics
- Devices
- Electronic Structure
- Frustrated Magnetism and Spin Ice
- General
- Hybrid Organic-Inorganic Systems
- Low Temperature Physics
- Magnetism
- Materials for Energy
- Materials for Quantum Technologies
- Memory Effects in Disordered Systems
- Multiferroics
- Nanoscale Physics
- New Materials
- Nonequilibrium Physics
- Organic Electronics
- Photovoltaics
- Physics at Extreme Conditions
- Polaritons
- Quantum Fluids, Including Helium-3 and Helium-4
- Quantum Thermodynamics
- Self-Assembly and Crystallisation
- Semiconductors, Insulators and Dielectrics
- Skyrmins
- Solid State Defects
- Spintronics
- Statistical and Nonlinear Physics
- Strongly Correlated Electron Systems
- Superconductivity
- Surface Physics
- Thin Films
- Topological Physics

Location:

Loughborough University, UK

Committees

Organising committee:

- Joseph Betouras
- Pavel Borisov
- Fasil Dejene
- Mark Greenaway
- Anna Kusmartseva
- Naomi Leo
- Kelly Morrison
- David Perkins
- Ioannis Rousochatzakis

Scientific committee:

- Andrew Armour (Nottingham)
- Niladri Banerjee (Imperial)
- Joseph Betouras (Loughborough)
- Siân Dutton (Cambridge)
- Felix Flicker (Bristol)
- Sven Friedmann (Bristol)
- Clifford Hicks (Birmingham)
- Chris Hooley (Coventry)
- Evgeny Kozik (King's College)
- Kelly Morrison (Loughborough)
- Amalia Patane (Nottingham)
- Andreas Rost (St Andrews)
- Julie Staunton (University of Warwick)
- Michael Thompson (Lancaster)
- Peter Wahl (St Andrews)

Key benefits for sponsors and exhibitors

• Demonstrate Your Expertise:

Showcase the range and quality of your products and services to a specialised audience, including leading industry and academic representatives.

• Build Valuable Connections:

Gain invaluable exposure by engaging with key stakeholders, fostering relationships with industry experts, researchers, and academic leaders.

• Expand Market Reach:

Identify and connect with new customers while strengthening existing relationships for continued growth and collaboration.

• Product Innovation Showcase:

Present new or upgraded product ranges, reinforcing your brand's current offerings and positioning your company as a leader in innovation.

• Enhance Brand Perception:

Exhibiting at the conference builds positivity, trust, and loyalty among attendees, increasing brand recognition and credibility within the community.

• Boost Conference Success:

Your involvement significantly contributes to the promotion and financial stability of the event, reducing operational costs and enabling greater participation—particularly from young researchers. This support plays a vital role in fostering the development of the physics community.

Outcomes of the Event



Raise awareness of the capabilities of UK science, and its long history of punching above its weight within condensed matter and quantum materials.

Condensed-matter and materials physics lies at the heart of many of the scientific and technological challenges of our time. The new era holds the promise of revolutionary developments in condensed-matter and materials physics that will contribute to economic growth, national security, and the quality of life.

By considering the environmental impact of materials through their whole life cycle, materials scientists can help develop more sustainable alternatives.

Sponsorship

The sponsorship packages include:

Platinum sponsor - £1500 + VAT*

- Acknowledged as a Platinum sponsor on the event website and materials
- Exhibitor package (as detailed on the next page)
- Complimentary registration** to attend the conference sessions and social programme
- Full-page colour advert in the electronic abstract book
- Opportunity to promote 3 jobs from within your organisation.

Plus one of the following:

Option A: Sponsor the conference dinner (verbal acknowledgment during the opening remarks, logo to be displayed around the room and on the online programme).

Option B: Badges – logo will be printed on the delegate badges (one colour print).

Option C: Sponsor the drinks reception (verbal acknowledgment during the opening of the reception, logo to be displayed around the room and on the online programme).

Gold sponsor - £1000 + VAT*

- Acknowledged as a Gold sponsor on the event website and materials
- Exhibitor package (as detailed on the next page)
- Complimentary registration** to attend the conference sessions and social programme
- Full-page colour advert in the electronic abstract book.

Plus one of the following:

Option D: Poster session sponsor (logo to appear on the poster boards and on the online programme).

Option E: Refreshment break sponsor (logo to be displayed around the refreshment room and on the online programme).

Option F: Plenary lecture theatre sponsor (logo to appear in the lecture theatre and on the online programme).

Silver sponsor (virtual) - £500 + VAT*

- Acknowledged as a Silver sponsor on the event website and materials
- Content on the conference website which includes:
 - 150 (max) word profile
 - Video content (max 2 minutes)
 - Social media links
 - Company logo with a link to your homepage
- Full-page colour advert in the electronic abstract book
- Opportunity to promote 3 jobs from within your organisation.

Prize sponsor - £400 + VAT* (either standalone, or in combination with any of the packages)

Sponsoring poster and oral prizes is a great way to show your support:

- Logo on the award certificates.

* VAT is charged at the UK's prevailing rate, currently 20%.

** Additional conference registrations will be available at an additional cost

If you would like to discuss a bespoke package tailored to your marketing objectives and budget email sarah.evans@iop.org

Exhibition

Join us at CMQM 2026 for an unparalleled opportunity to connect, engage, and collaborate with industry leaders, professionals, and fellow innovators. The table-top exhibition will be an integral part of the conference, designed to foster meaningful discussions, networking, and knowledge-sharing to discuss your latest developments and techniques, and showcase your innovative products and services. Don't miss this opportunity to elevate your brand and influence the field of condensed matter and quantum materials.

The exhibition package includes:

- Exhibit from Wednesday 1 July to Friday 3 July. A floorplan has been devised to ensure good footfall throughout the exhibition space
- 1 x table and 2 chairs
- 1 x complimentary conference registration** which includes:
 - Access to the sessions for the whole conference
 - Lunch and refreshments on each day
 - Drinks reception on Wednesday 1 July and the conference dinner on Thursday 2 July
- Content on the conference website which includes:
 - 150 (max) word profile
 - Video content (max. 2 minutes)
 - Social media links
 - Company logo with a link to your homepage
- Opportunity to promote 1 job from within your organisation.

Rates

£700 + VAT*

Space is limited and allocated on a first-come, first-served basis.

VAT is charged at the prevailing rate of 20%

If the rate is altered as a result of government legislation, charges may be adjusted accordingly. The Institute's VAT registration number is 461-6000-84.

Key dates for exhibitors:

Wednesday 1 July

- Conference sessions throughout the day
- Exhibition opens (set-up times are to be confirmed)
- Evening poster session, drinks reception and exhibition

Thursday 2 July

- Conference sessions throughout the day
- Conference dinner

Friday 3 July

- Conference sessions throughout the day
- Exhibition concludes (stand breakdown is during the final session of the day from 2-4PM)

* VAT is charged at the UK's prevailing rate, currently 20%

** Additional conference registrations will be available at an additional cost.

Booking information and enquiries

For further information or to discuss booking the exhibition or sponsorship packages, please email sarah.evans@iop.org

To find out more about the conference, please visit the website
Condensed Matter and Quantum Materials 2026 (iop.eventsair.com/cmqm2026)

Read our sponsorship and exhibition terms and conditions:
iop.org/physics-community/iop-conferences/exhibitor-and-sponsor-terms-and-conditions

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