

# International Centre for Mathematical Sciences Edinburgh

**The International Centre for Mathematical Sciences** in Edinburgh stimulates and promotes the mathematical sciences through a diverse international programme of activity.

For over thirty years we've supported the UK mathematical sciences community in developing their research and careers through a range of innovative events and research activity.

Funded by EPSRC, and part of the University of Edinburgh and Heriot-Watt University, located in the heart of Edinburgh.



Mathematical science shows what is. It is the language of unseen relations between things."

Ada Lovelace

# International Centre for Mathematical Sciences

- **Our Principal Aims:**
- To advance the mathematical sciences by fostering collaborations between researchers and disseminating their discoveries:
- To stimulate the impact of mathematical innovation on the world, promoting interactions with other disciplines, industry and commerce;
- To contribute to the future of the mathematical sciences through the training and support for the next generation of mathematicians;
- To promote an appreciation of the value, beauty and ubiquity of the mathematical sciences;
- To build and connect international research communities, encouraging their diversity and dynamism.

# ICMS in action

- Funding for UK-based researchers in the mathematical sciences to develop their research through collaborative activity with UK-based and international participants
- Workshops and Research-in-Groups
- Knowledge Exchange activities
- Public engagement
- Funding primarily comes from EPSRC



# Mathematics for Humanity

- Education, research and scholarly exchange
- Research with direct relevance to the betterment of humanity
- Integrating the global research community
- Mathematical challenges for humanity
- Global history of mathematics
- Activities take place in UK and worldwide



# ICMS Edinburgh

- Unique and inspirational spaces to work in:
- ICMS Bayes Centre
- 14 India Street, birthplace of James Clerk Maxwell
- Edinburgh Futures Institute
- *A rare combination of modern and practical technologies in a beautiful building and a central location. It did contribute to my excellent impression of the meeting.*
- *We all enjoyed the wonders of working and being in the Edinburgh Futures Institute - a little like going to research group heaven.*



# Funding opportunities

- Research Workshops
- Research-in-Groups
- Strategic Workshops
- Knowledge Exchange event fund
- Public Engagement
- Mathematics for Humanity

