

Hi there, welcome to the EPSRC Quantum Communications Hub Quarterly Newsletter. Here you can keep up to date with the latest news, events and opportunities associated with the Hub!

In this edition you can read about collaboration opportunities with the Quantum Communications Hub, a spotlight on one of our industrial partners and the upcoming UK National Quantum Technologies Showcase.

Hub Partnership Resource Fund now open!

The Hub is pleased to announce a new round of Partnership Resource funding, which aims to support new collaborations that are closely aligned with the work of the Hub. Further information including the scope of the fund can be found on the Hub website.

Deadline: 12pm, Wednesday 15 December 2021.



SPIE Photonex and Vacuum Technologies 2021

The Hub was pleased to exhibit at SPIE Photonex and Vacuum Technologies 2021 between 29-30 September. This was the first in-person event that the Hub has attended since the start of the pandemic and it was great to see colleagues and members of industry again, face-to-face.

Find out more about the event





A call for quantum-inspired art

Quantum City, the public engagement arm of the UK National Quantum Technologies Programme has launched, Quantum Visions, a new prize competition for quantum-inspired artwork. The prize competition aims to provide people with an opportunity to artistically explore quantum science and the ways in which quantum technologies will impact our everyday lives.

Find out more

Spotlight on: Hub partner BT

BT Group is one of the world's leading telecommunications and network services providers. They have been a major partner of the Quantum Communications Hub throughout the UK National Quantum Technologies Programme. Find out more about BT and their partnership with the Hub in the video below.

Read more about our partnership



UK National Quantum Technologies Showcase 2021

The UK National Quantum Technologies Showcase is back for 2021 and will be held as a physical event at the Business Design Centre in London, on Friday 5 November.

The progress made by the UK National Quantum Technologies Programme during 2021 and the growing commercialisation and industrialisation of quantum technologies in the UK will be demonstrated at the event. Attendees will gain insights into quantum capabilities that are close to market and real-life uses of the technologies.

The Quantum Communications Hub will be exhibiting with a number of demonstrations; we're looking forward to meeting representatives from industry, government and the public sector, and speaking with potential collaborators from across the quantum landscape.



Register to attend

Events

<u>UK National Quantum Technologies Showcase 2021</u>, 5 November 2021 <u>New Scientist Live North</u>, 28 - 30 January 2022 - Exchange Hall, Manchester

Other Events of Interest

<u>European Space Agency Quantum Technology Conference</u>, 23-25 November 2021, online <u>European Quantum Technologies Conference</u>, 29 November - 2 December 2021, online <u>International Conference on Quantum Optics and Quantum Information</u>, 9-10 December 2021, London

World Quantum Day, 14 April 2022, online