



EPIC

*European Photonics  
Industry Consortium*

Hosted By



QUANTIC

The UK Quantum Technology Hub  
in Quantum Enhanced Imaging



University  
of Glasgow

Centre for  
Quantum Technology

**7-8 September, 2022**

**Glasgow, United Kingdom**

**EPIC Industrial Quantum Photonics Technology Summit at the  
University of Glasgow**



# Sponsors

QUANDELA

**HAMAMATSU**

PHOTON IS OUR BUSINESS

















































































- **Welcome!**
- **Meeting (not the conference, you know who is in the room, value chain)**
- **Collaboration**
  - What can you do for the others
  - What can the others do for you
  - What can they do for someone else
  - What can we do together
- **Discussion (short presentations, stick to your time, questions, learn from each other, long coffee breaks)**
- **Networking (8 hours of networking, meet 30-40 people, EPIC is 800 members network)**
- **EPIC is an association not an event organizer (100+ events, market reports, jobs website, lobbying, investors network)**
- **Learn, Connect, Enjoy!**



# EPIC Industrial Quantum Photonics Technology Summit at the University of Glasgow – 7-8 September 2022

<p><b>End User</b></p> <p>Banking System    <b>MULTIVERSE</b>  <small>COMPUTING</small></p> <p>Transportation            Department for Transport</p> <p>Pharmaceutical    <b>MERCK</b></p> <p>Telecommunication    <b>BT</b></p> <p>Consumer Electronics    <b>SONY</b></p> <p>Space &amp; Defense    <b>BAE SYSTEMS</b></p> <p> <b>MBDA</b>   <small>MISSILE SYSTEMS</small> <b>THALES</b></p>	<p><b>Lasers Systems</b></p> <p>  <b>monocrom</b></p> <p>  <b>eblanaphotonics</b></p> <p>  <b>MenloSystems</b></p> <p>  <b>COHERENT</b></p> <p>  <b>NKT Photonics</b></p> <p>  <b>TopGaLasers</b></p> <p>  <b>UNIKLASERS</b></p>	<p><b>Association</b></p> <p>  <b>EPIC</b></p> <p>  <b>technology SCOTLAND</b></p> <p><b>Added Value Distribution</b></p> <p>  <b>LASER 2000</b></p> <p>  <b>PHOTONIC SOLUTIONS</b></p>	<p>  <b>1</b>          THE LARGEST PHOTONICS INDUSTRY ASSOCIATION IN THE WORLD</p> <p>  <b>EPIC</b></p>
<p><b>Quantum Communication Systems</b></p> <p>  <b>QTI</b>  <small>QUANTUM TELECOMMUNICATIONS ITALY</small></p> <p>  <b>iXblue</b></p> <p>  <b>AUREA</b>  <small>TECHNOLOGY</small></p> <p>  <b>TOSHIBA</b></p>	<p><b>Optics &amp; Micro-optics</b></p> <p>Coatings/3D Printed Microfabrication</p> <p>  <b>FEMTOPRINT</b>  <small>3D PRINTING FOR GLASS MICRODEVICES</small></p>	<p><b>Semiconductor Manufacturing</b></p> <p>  <b>obducat</b></p> <p>  <b>IQE</b></p>	
<p><b>Quantum Sensors</b></p> <p>  <b>iXblue</b></p> <p>  <b>BOSCH</b></p> <p>  <b>QLM</b></p> <p>  <b>Cambridge Isotope Laboratories</b></p> <p>  <b>MenloSystems</b></p> <p>  <b>GLOphotonics</b></p> <p>  <b>TOSHIBA</b></p>	<p><b>Fiber Optics</b></p> <p>  <b>GLOphotonics</b></p> <p>  <b>DIAMOND</b>  <small>the fiber meeting</small></p>	<p><b>Testing Instrumentation</b></p> <p>  <b>yelo</b></p> <p>  <b>Lambda</b></p>	
<p><b>Quantum Computing</b></p> <p>Cold Atoms    <b>ColdQuanta</b></p> <p>Photons    <b>QUANDELA</b></p> <p>  <b>Ψ PsiQuantum</b></p>	<p><b>Optoelectronics</b></p> <p>  <b>HAMAMATSU</b>  <small>PHOTON IS OUR BUSINESS</small></p>	<p><b>Single Photon Sources</b></p> <p>  <b>AUREA</b>  <small>TECHNOLOGY</small></p> <p>  <b>QUANDELA</b></p> <p>  <b>aegiq</b></p>	
<p><b>Quantum Enabling Photonic Components</b></p> <p>  <b>ALTER</b>  <small>TECHNOLOGY</small></p>	<p><b>Non-Linear Crystal Manufacturer</b></p> <p>  <b>covesion</b></p>	<p><b>Single Photon Detectors</b></p> <p>  <b>SINGLE QUANTUM</b>  <small>Excellence in photon detection</small></p> <p>  <b>PHOTEC</b></p> <p>  <b>Pixel Photonics</b></p>	
<p><b>Packaging/Assembly</b></p> <p>  <b>AIXEMTEC</b></p> <p>  <b>icon</b>  <small>PHOTONICS</small></p> <p>  <b>bay photonics</b>  <small>Specialists in Photonics and Microelectronics Packaging</small></p>	<p><b>Quantum Imaging</b></p> <p>  <b>HAMAMATSU</b>  <small>PHOTON IS OUR BUSINESS</small></p> <p>  <b>TELEDYNE PHOTOMETRICS</b>  <small>Everywhere you look</small></p> <p>  <b>ST</b>  <small>life.augmented</small></p>	<p><b>Photonics Design Platform</b></p> <p>  <b>LUCEDA</b>  <small>PHOTONICS</small></p>	
	<p><b>Quantum Integrated Photonics</b></p> <p>  <b>AMO</b></p> <p>  <b>integrated optics</b></p>	<p><b>R&amp;D</b></p> <p>  <b>NPL</b>  <small>National Physical Laboratory</small></p> <p>  <b>Fraunhofer ISIT</b></p> <p>  <b>QUANTIC</b>  <small>The UK Quantum Technology Hub in Quantum Enhanced Imaging</small></p> <p>  <b>Quantum Valley Ideas Lab</b></p> <p>  <b>Fraunhofer UK</b></p> <p>  <b>University of Glasgow</b></p>	
	<p><b>Market Intelligence, Consultancy</b></p> <p>  <b>AYOLE</b>  <small>Développement</small></p> <p>  <b>m&amp;c</b>  <small>Marks&amp;Clerk</small></p> <p>  <b>PHOTONICS</b>  <small>LEADERSHIP GROUP</small></p>	<p>  <b>connected</b></p> <p>  <b>UNIVERSITY OF BIRMINGHAM</b></p> <p>  <b>TNO</b>  <small>innovation for life</small></p> <p>  <b>University of BRISTOL</b></p> <p>  <b>UKRI</b>  <small>Innovate UK</small></p> <p>  <b>UNIVERSITY OF OXFORD</b></p> <p>  <b>TII</b>  <small>Technology Innovation Institute</small></p>	







TECHNOLOGY

MARKET REPORTS

NETWORKING

ACCESS TO MARKETS

MENTORSHIP

HR SUPPORT

INVESTMENT





TECHNOLOGY

MARKET REPORTS

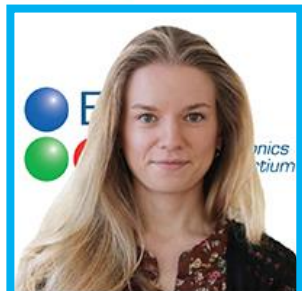
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7-8 September 2022	EPIC Industrial Quantum Photonics Technology Summit at the University of Glasgow, Glasgow, UK
7-8 September 2022	EPIC Meeting on CMOS Compatible Integrated Photonics at imec Leuven, Belgium
12-16 September 2022	EPIC -EOS Joint Industrial Optics Podium Session, Porto, Portugal
13-14 September 2022	EPIC Meeting on Photonics at the Final Frontier at European Space Agency, Noordwijk, NL
19 September 2022	EPIC VIP Networking Reception at ECOC, Basel, Switzerland
21 September 2022	EPIC Members Run at ECOC, Basel, Switzerland
21 September 2022	EPIC TechWatch at ECOC, Basel, Switzerland
5 October 2022	EPIC Meeting on New Machine Vision Developments and Emerging Applications at VISION, Stuttgart, GE
21 October 2022	Day of Photonics
16 November 2022	EPIC TechWatch on Laser and Photonics Applications at COMPAMED, Düsseldorf, Germany
9-11 November 2022	EPIC Members Delegation to Singapore, Singapore
14-15 November 2022	EPIC Technology Meeting on Electronics & Photonics, Munich, Germany
1 December 2022	EPIC VIP Breakfast at W3+FAIR 2022, Dornbirn, Austria
1 December 2022	EPIC TechWatch at W3+FAIR 2022, Dornbirn, Austria
12-14 December 2022	EPIC Members Delegation to Israel, Israel
30 January 2023	EPIC World Photonics Technology Summit, San Francisco, USA
19-20 April 2023	EPIC Meeting on Fiber Sensors at HBK Fibersensing, Porto, Portugal





Welcoming words by

Sara Diegoli

Associate Director at the Centre of Quantum Technology  
and Director at QuantIC