

Principal Investigator	Institute	Grant Title	Grant Reference no.	Start Date	End date
Payne	Southampton	EP/N00762X/1 - Photonics Hub	EP/N00762X/1	20/07/2016	31/12/2023
Skabara	Glasgow	EP/R03480X/1 - Hetero-print	EP/R03480X/1	01/06/2018	31/05/2024
Pepper	UCL	EP/R029075/1-Non-Ergodic Quantum Information Manipulation	EP/RO29075/1	01/01/2019	31/12/2023
Bennett	Cardiff	EP/T001062/1-Hub in Quantum Computing & Simulation	EP/T001062/1	01/12/2019	30/11/2024
Skolnick	Sheffield	EP/T001011/1- Quantum Communications Hub	EP/T001011/1	01/12/2019	30/11/2024
Tartakovskii	Sheffield	EP/S030751/1-Light-Matter Interaction and Quantum Photonics in Nano-scale structures and devices	EP/S030751/1	01/01/2020	30/06/2024
Meredith	Cardiff	R/165878- QFoundry KTP -UK National Foundry for Quantum Components	R/165878	01/04/2020	31/12/2024
Parkinson	Manchester	MR/T021519/1-Big data for nano-electronics	MR/T021519/1	01/08/2020	31/07/2024
Bennett	Cardiff	EP/T017813/1-Manufacturing Scalable Quantum Light Sources	EP/T017813/1	01/10/2020	30/09/2025
Seeds	UCL	EP/T028475/1-QUantum Dot On Silicon systems for communications, information processing and sensing (QUDOS)	EP/T028475/1	01/11/2020	31/10/2025
Strain	Strathclyde	EP/V004859/1-Zero-change manufacturing of photonic interconnects for silicon electronics	EP/V004859/1	01/12/2020	31/12/2024
Rahmani	Nottingham	MR/T040513/1-All-Optical Near Infrared Imaging via Semiconductor Nanocrystals	MR/T040513/1	01/02/2021	31/01/2025
Balram	Bristol	EP/V052179/1-GASP: GaAs photonic circuits built like silicon photonics	EP/V052179/1	01/04/2021	26/07/2023
Reed	Southampton	EP/V047663/1-MISSION (Mid- Infrared Silicon Photonic Sensors for Healthcare and Environmental Monitoring)	EP/V047663/1	01/04/2021	31/06/2026
Krizhanovskii	Sheffield	EP/V026496/1-Quantum and Many Body Physics Enabled by Advanced Semiconductor Nanotechnology	EP/V026496/1	01/06/2021	14/06/2026
Sanchez	Warwick	EP/V028596/1-Electric Fields by 4D scanning transmission electron microscopy	EP/V028596/1	17/06/2021	16/12/2024
Sweeney	Glasgow	EP/V048732/1-Strained germanium photonic crystal membranes for scalable and efficient silicon-based photonic devices	EP/V048732/1	19/07/2021	18/07/2023
Li	Cardiff	EP/V029681/1-C-band quantum-dot lasers on monolithically grown Si platform	EP/V029681/1	01/11/2021	31/10/2024
Liu	UCL	EP/W002302/1-Phosphide-based nanowire for Vis/Near-IR photon emitters	EP/W002302/1	01/11/2021	30/04/2025
Brash	Sheffield	EP/W027909/1-Controlling Environmental Interactions for Novel Solid-State Quantum Technologies	EP/W027909/1	01/04/2022	31/03/2027
Davies	Leeds	EP/W028921/1 - Terahertz frequency devices and systems for ultrahigh capacity wireless communications	EP/W028921/1	01/09/2022	31/08/2027
Krizhanovskii	Sheffield	ST/W006294/1 - Penrose processes in an analogue black hole formed in a hybrid light-matter (polariton) superfluid.	ST/W006294/1	01/08/2022	31/08/2024