

Paul Griffin, Research Fellow

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Research is concentrated on experimental investigations in atomic physics and quantum optics. A significant research interest is in quantum coherence and quantum information for development of scalable quantum simulators. Further research is being conducted in developing atom interferometry. The latter is guided by the goals of atomic optics sensors based on quantum gases for high accuracy inertial and gravitational measurements.

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Work Groups

Biophotonics	<input checked="" type="checkbox"/>
Integrated Photonics	<input type="checkbox"/>
Solar Cell Devices	<input type="checkbox"/>
Solid State laser Engineering	<input type="checkbox"/>
Photonic Sensors	<input checked="" type="checkbox"/>