

## Derryck T. Reid, Professor of Physics



Professor Derryck Reid's research concerns the development of new sources of ultrashort optical pulses, and their applications in science and engineering. His specific interests include: femtosecond optical parametric oscillators; ultrashort pulse measurement and shaping; ultra-high-resolution two-photon microscopy of silicon integrated circuits; OPO-based frequency combs; laser waveguide inscription; and IR optical coherence tomography.

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### Work Groups

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

