



Press release
28 May 2025

Christopher Negraes awarded an SPIE Optics and Photonics Scholarship

BELLINGHAM, Washington, USA — **Christopher Negraes** has been awarded a 2025 Optics and Photonics Scholarship by SPIE, the international society for optics and photonics, for potential contributions to optics, photonics, or a related field.



Negraes is a second-year undergraduate student at the University of Ottawa, in an honors BSc physics-mathematics program. He has been doing research in Dr. **Jeff Lundeen**'s Quantum Photonics Lab since the summer of 2024, principally working in holography. Negraes' current project is investigating how to write a superposition of Bragg gratings on a volume hologram using a spatial light modulator. "I am honored to be among the recipients of this scholarship," he said, "and am grateful for the aid it will provide in advancing my photonics research career."

This month, the Society is awarding \$323,000 in scholarships to 74 outstanding SPIE Student Members, based on their potential contribution to optics and photonics, or a related discipline. Successful applicants were evaluated, selected, and approved by the SPIE Scholarship Committee, chaired by SPIE Senior Member **Brian Primeau**.

Since this program began in 1978, SPIE has distributed more than \$7.5 million dollars in individual scholarships. This ambitious effort reflects the Society's commitment to education as well as to the future generations of optical scientists and engineers around the world.

To view other 2025 scholarship press releases as they become available, please visit the [2025 Scholarship Recipients page](#) or learn more about [SPIE scholarships](#) on spie.org.

SPIE, the international society for optics and photonics, brings engineers, scientists, students, and business professionals together to advance light-based science and technology. The Society, founded in 1955, connects and engages with our global constituency through industry-leading conferences and exhibitions; publications of conference proceedings, books, and journals in the SPIE Digital Library; and career-building opportunities. Over the past five years, we have invested more than \$25 million in the international optics community through our advocacy and support, including scholarships, educational resources, travel grants, endowed gifts, and public-policy development. www.spie.org.

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