

Press release 24 May 2024

## Alexis Guidi awarded an SPIE Optics and Photonics Scholarship

BELLINGHAM, Washington, USA — **Alexis Guidi** has been awarded a 2024 Optics and Photonics Scholarship by SPIE, the international society for optics and photonics, for potential contributions to optics, photonics, or a related field.



Guidi is a PhD student in electrical engineering at the University of British Columbia, Canada, under the guidance of **Dr. Jonathan Holzman**. Her research focuses on terahertz spectroscopy and imaging technologies for cellular-scale characterization and cancer detection. Outside of academia, Guidi is a frequent volunteer for events that promote optics and engineering. "SPIE is dedicated to uplifting students, and I am incredibly grateful to be on the receiving end of that," said Guidi. "This scholarship allows me to put all my efforts towards making my own unique

research contributions as well as inspiring others to pursue optics."

This month, the Society is awarding \$303,000 in scholarships to 72 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 2024 scholarship press releases as they become available, please visit the <u>2024</u> <u>Scholarship Recipients page</u> or learn more about <u>SPIE scholarships</u> 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, SPIE has contributed more than \$24 million to 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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