



Press release
28 May 2025

Seth Lowry awarded an SPIE Optics and Photonics Scholarship

BELLINGHAM, Washington, USA — **Seth Lowry** 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.



Lowry is a PhD candidate in the electrical engineering program at the University of British Columbia's Okanagan campus in Canada where he works with the Collier Research Group. Lowry's research focuses on developing a polarization-resolved, single-detector camera for light at terahertz frequencies, using computational imaging and advancing terahertz systems for quality control in local industries. "I am incredibly grateful for the support from SPIE that will allow me to excel towards the next stage of my career," he said. "I hope to continue to inspire those interested in optics while continuing to indulge my passion for developing optical systems. "

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.

###

Media contact:

Daneet Steffens, Public Relations Manager

daneets@spie.org

[@spie.org](#)