



Press release

## Liu awarded SPIE Optics and Photonics Education Scholarship

BELLINGHAM, Washington, USA – 14 May 2020 – **Xianglei Liu** has been awarded a 2020 Optics and Photonics Education Scholarship by SPIE, the international society for optics and photonics, for his potential contributions to the field of optics, photonics or related field.



Liu is a PhD candidate in the Centre Énergie Matériaux Télécommunications at the Institut National de la Recherche Scientifique - INRS (Canada), under the supervision of Professor Jinyang Liang. His research interests are ultrafast imaging for emerging applications, computational imaging, and optical design. He has published 10 journal articles conference proceedings. Liu served as the secretary of the SPIE student chapter at INRS. He participated in several outreach and volunteering activities to share knowledge and to

attract public interest in optics and photonics.

In 2020, the Society is awarding \$298,000 in education scholarships to 78 outstanding SPIE student members, based on their potential contribution to optics and photonics, or a related discipline. Award-winning applicants were evaluated, selected and approved by the SPIE Scholarship Committee, Chaired by SPIE volunteer Kate Medicus.

Through 2019, SPIE has distributed over \$6 million dollars in individual scholarships. This ambitious effort reflects the Society's commitment to education and to the next generation of optical scientists and engineers around the world.

To view other 2020 press releases as they become available go to the [2020 Scholarship Winners page](#) or learn more about [SPIE scholarships](#) on [spie.org](http://spie.org).

SPIE is the international society for optics and photonics, an educational not-for-profit organization founded in 1955 to advance light-based science, engineering, and technology. The Society serves more than 255,000 constituents from 183 countries, offering conferences and their published proceedings, continuing education, books, journals, and the SPIE Digital Library. In 2019, SPIE provided more than \$5.6 million in community support including scholarships and awards, outreach and advocacy programs, travel grants, public policy, and educational resources. [www.spie.org](http://www.spie.org)

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