



Press release

Dreyer awarded SPIE Optics and Photonics Education Scholarship

BELLINGHAM, Washington, USA – 30 June 2015 – Elizabeth Dreyer has been awarded a 2015 Optics and Photonics Education Scholarship by SPIE, the international society for optics and photonics for her potential contributions to the field of optics, photonics or related field.



Dreyer is a fourth-year Electrical Engineering graduate student at the University of Michigan (USA). Her degree concentration is in optics. Dreyer currently leads local International Year of Light outreach efforts and serves as Secretary of the Optics Society at the University of Michigan, the local SPIE student chapter. Her thesis research involves determining and identifying trends in magneto-electric scattering response in various materials as part of the MURI Center for Dynamic Magento-Optics (DYNAMO). She will use this scholarship to support her academic research and professional development.

In 2015 SPIE awarded \$353,000 in education and travel scholarships to 126 outstanding individuals, 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 Cristina Solano.

Through 2014, SPIE has distributed over \$4.5 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 press releases of the scholarship recipients as they become available go to <http://spie.org/x1737.xml>. Contact scholarships@spie.org if you have any questions. Learn more at <http://spie.org/scholarships>.

[SPIE is the international society for optics and photonics](#), a not-for-profit organization founded in 1955 to advance light-based technologies. The Society serves nearly 264,000 constituents from approximately 166 countries, offering conferences, continuing education, books, journals, and a digital library in support of interdisciplinary information exchange, professional networking, and patent precedent. SPIE provided more than \$4 million in support of education and outreach programs in 2014.

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