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新闻动态

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电光学院博士生范瑶荣获2022年度国际光学工程学会（SPIE）光学与光子学教育奖学金

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近日，2022年度国际光学工程学会光学与光子学教育奖学金（SPIE Optics & Photonics Education Scholarship）评选结果揭晓，电光学院2017级博士生范瑶荣获该奖项。

光学与光子学教育奖学金是国际光学工程学会（SPIE）旗下最重要的奖学金之一，旨在为世界范围内在光学和光子学相关领域具备长期贡献潜力的在校学生提供资金支持，具有资格的申请者包括从高中到博士阶段的全球所有学生，获奖的申请者由SPIE奖学金委员会评估、挑选和批准。2022年奖学金共授予全球82位获奖者，范瑶获得了全球排名前四的冠名顶级奖学金——Teddi Laurin Scholarship，该奖项表彰其在光学与光子学对工程技术与产业应用方面的贡献。

SPIE Announces 2022 Scholarship Recipients

SPIE awarded \$293,000 in optics and photonics education scholarships to 78 outstanding SPIE Student Members based on their potential contributions to optics and photonics and their demonstrated leadership skills. All award-winning applicants were evaluated and selected and approved by the SPIE Scholarship Committee.

Since the program began, SPIE has distributed over \$2 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. Individual awards range from \$3,000 to \$14,000.

Kate Medicus, the 2022 Scholarship Committee Chair, noted: "Congratulations to the winners of the SPIE 2022 Education Scholarship! The committee has recognized these students for their potential for long-term contributions to the field of optics and photonics. The accomplishments of these students are truly impressive and look forward to seeing them grow in their careers in optics and photonics. Thank you to all the applicants and those who wrote recommendation letters. I also thank the committee and the SPIE staff that worked hard to coordinate the application reviews."

2022 TOP SCHOLARSHIP WINNERS:

The SPIE S.J. Lounsbury Scholarship was awarded to **Matthew Gosse** (FOT), The College of Optical and Photonics, Ohio State University. This is the Society's highest and most prestigious scholarship and is awarded to SPIE.

Ashikumar Jayan (Optics of Defense (ODA)) was awarded the Ashikumar Jayan Scholarship which was established to honor SPIE founding member Ashikumar Jayan, a recognition of his long-standing and significant contributions to the Society. This scholarship is sponsored by SPIE and is awarded to a student's scholarly achievement in laser technology, engineering or applications. Funds are provided in part by SPIE.

The Laser Technology, Engineering and Applications Scholarship was awarded to **The Laser Technology, Engineering and Applications**. This scholarship is awarded in recognition of a student's scholarly achievement in laser technology, engineering or applications. Funds are provided in part by SPIE.

Yao Fan, Nanjing University of Science and Technology (China), is the recipient of the Teddi Laurin Scholarship (Photonics Media). In partnership with SPIE to fund the Teddi Laurin Scholarship to raise awareness of optics and photonics and to foster growth and success in the photonics industry for supporting students involved in photonics. This scholarship is in memory of Laurin Publishing and Photonics Media founder Teddi Laurin.

Meet other 2022 SPIE Scholarship Recipients:
2022 Optics and Photonics Education Scholarship Recipients

Congratulation!

Press release

Yao Fan awarded Teddi Laurin Scholarship

BELLINGHAM, Washington, USA – 10 June 2022 – **Yao Fan** has been awarded the 2022 Teddi Laurin Scholarship by SPIE, the international society for optics and photonics, for her potential contributions to the field of optics and photonics.

Photonics Media partners with SPIE to fund the Teddi Laurin Scholarship to raise awareness of optics and photonics, and to foster growth and success in the photonics industry by supporting students involved in photonics. This scholarship is in memory of Laurin Publishing and Photonics Media founder, Teddi Laurin.

Fan is a PhD student at Nanjing University of Science and Technology (China), co-supervised by Professors Qian Chen and Chao Zuo. Her research includes phase retrieval techniques and computational light microscopy. She has published six papers as the lead author, reporting on several novel technologies that surpass the imaging performance of conventional microscopy. As the project leader, she developed four computational light microscopes, providing powerful 3D analysis tools for biological applications. She has been awarded the Science and Technology Award by the China Instrument and Control Society and the Wang Duheng Optics Prize by the Chinese Optical Society.

In 2022, the Society is awarding \$293,000 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 2021, 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 2022 press releases as they become available go to the [2022 Scholarship Winners page](#) or learn more about [SPIE scholarships](#) on [spie.org](#).



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