

## Press release

## Solomon Ojo awarded SPIE Optics and Photonics Education Scholarship

BELLINGHAM, Washington, USA – 10 June 2022 – **Solomon Ojo** has been awarded a 2022 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.



Ojo is a PhD student in the Materials Science and Engineering program at the University of Arkansas, Fayetteville (USA) under the supervision of Professor Shui-Qing (Fisher) Yu. He conducts research on innovative semiconductor materials growth and advanced nanofabrication techniques for integrated optoelectronic devices with an emphasis on Silicon-Germanium-Tin alloys. "(Si)GeSn is a disruptive technology that can increase the efficiency and significantly reduce the cost of devices such as lasers, photodetectors, and infrared imaging devices," said Ojo. He is a recipient of the University of Arkansas

Doctoral Academy Fellowship and currently the treasurer of the university's SPIE "Laserbacks" Student Chapter.

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. Awardwinning 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 <u>2022 Scholarship Winners 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 \$22 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.

## ###

Media contact:
Daneet Steffens
Public Relations Manager
daneets@spie.org
+1 360-685-5478
@SPIEtweets