



Press release

Störkle awarded SPIE Travel Scholarship

BELLINGHAM, Washington, USA – May 17, 2016 – Johannes Störkle has been awarded a 2016 Travel Scholarship by SPIE, the international society for optics and photonics for his potential contributions to the field of optics, photonics or related field.



Störkle is a doctoral student at the Institute of Engineering and Computational Mechanics (ITM), University of Stuttgart (Germany). He studied mechanical engineering and wrote his thesis at the Swiss Federal Institute of Technology (ETH) in Switzerland. He received his Diploma degree from the Univ. of Stuttgart and joined the ITM in 2013. His main research interests are the integrated modeling, dynamical-optical simulations, optimization and control of high performance optics using model order reduction methods and elastic multibody systems. One of his main topics is to investigate the influence of model reduction methods on the optical sensitivity during dynamical-optical simulations.

In 2016 SPIE awarded \$351,000 in education and travel scholarships to 136 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. An additional \$45,000 in travel scholarships will be awarded later this year.

Through 2015, SPIE has distributed \$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, an educational 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 \$5.2 million in support of education and outreach programs in 2015.

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Media contact:

Stacey Crockett

Media Relations Coordinator, SPIE

+1 360-676-3290

staceyc@spie.org