



Press release

## Samoylova awarded SPIE Optics and Photonics Education Scholarship

BELLINGHAM, Washington, USA – 8 June 2015 – Marina Samoylova 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.



Samoylova is a PhD student in Physics, Astrophysics and Applied Physics at the University of Milan (Italy). She is working in the Applied Quantum Mechanics Group under the supervision of Professor Nicola Piovella. "During my career as an optics and photonics student and researcher I have worked on mode-locked Bloch oscillations in cold atom ring cavities and photonic band gaps in optical lattices. Both these studies have resulted in a number of publications in major optics journals and conference papers. I hope to have more opportunities in the future to make my work have an impact in the field of optics, photonics or related field," said Samoylova.

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](mailto: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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