

# Sergey Alexandrovich Shvetsov

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## Research Institute of Physics

Ֆոտոնիկայի և արհեստական բանականության լաբորատորիա  
Senior researcher

## Education

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<b>Institution</b>	Moscow Institute of Physics and Technology
<b>Faculty</b>	Department of Problems of Physics and Energetics
<b>Date</b>	2010 - 2012
<b>Degree name</b>	Masters

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<b>Institution</b>	Moscow Institute of Physics and Technology
<b>Faculty</b>	Department of Problems of Physics and Energetics
<b>Date</b>	2006 - 2010
<b>Degree name</b>	Bachelor

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## Scientific Rank/degree

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<b>Institution</b>	P.N. Lebedev Physical Institute
<b>Date</b>	2017
<b>Degree name</b>	Candidate
<b>Specialty</b>	Physico-mathematical sciences
<b>Scientific Supervisor</b>	A.S. Zolot'ko
<b>Research Topic</b>	Light-induced orientational effects in liquid crystalline polymers and composite systems

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## Publications

*Conference*

**Bragg-Berry cavities: orbital angular momentum manipulation of broadband light beams**

Sergey Shvetsov, Vahram Grigoryan, Valeri Abrahamyan, Nune Hakobyan, Hakob Margaryan,

Mushegh Rafayelyan

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