

Atom Vachagan Yeganyan

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Institute of Physics

Chair of General Physics and Astrophysics named after Academician Victor Hambardzumyan
Associate professor

Education

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| Institution | Institute of Physical Researches of NAS RA |
| Faculty | - |
| Date | 2001 - 2005 |
| Degree name | PhD student |

Scientific Rank/degree

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| Institution | Institute of Physical Researches of NAS RA |
| Date | 2010 |
| Degree name | Candidate |
| Specialty | Physico-mathematical sciences |
| Scientific Supervisor | Ashot Garegin Petrosyan |
| Research Topic | Getting scintillation and garnet laser with Yb ³⁺ ions and the study of their optical and structural properties |

Work experience

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| Institution | YSU Department of General Physics and Astrophysics named after V. Ambartsumyan |
| Period of time | 2022 till now |
| Rank/degree | Lecturer |

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| Institution | Active Materials Laboratory (currently Scintillation Materials Laboratory) of Institute for Physical Researches NAS RA |
| Period of time | 2016 till now |
| Rank/degree | Senior Researcher |

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| Institution | Laboratory of new materials for quantum electronics and integral optics (ASPU) |
| Period of time | 2015 till now |
| Rank/degree | Senior Researcher |

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| Institution | Chair of Physics and its Teaching Methods (ASPU) |
| Period of time | 2014 till now |

Rank/degree Lecturer

Institution Gymnasium after V. Petrosyan

Period of time 2004 - 2014

Rank/degree Teacher of physics

Institution Active Materials Laboratory (currently Scintillation Materials Laboratory) of Institute for Physical Researches NAS RA

Period of time 1999 - 2016

Rank/degree Researcher

Scientific interests

- Solid State Physics
 - Laser Physics
 - Quantum Physics
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Participation in international conferences and seminars

17/09/2019 - 20/09/2019 The annual International Conference Laser Physics 2022
The Institute for Physical Research (IPR)
Armenia

14/09/2022 - 16/09/2022 The annual International Conference Laser Physics 2022
The Institute for Physical Research (IPR)
Armenia

Publications
