

Atom Vachagan Yeganyan

✉ atom.yeganyan@ysu.am

Institute of Physics

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

Education

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

Scientific Rank/degree

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 Yb3+ ions and the study of their optical and structural properties

Work experience

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

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

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

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



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