Emil A. GAZAZYAN

PERSONAL DATA

PLACE AND DATE OF BIRTH: Yerevan, Armenia | 06. Oct. 1981

PHONE: +374 (98) 315-828

EMAIL: emilgazazyan@gmail.com

WORK EXPERIENCE

JAN 2008- PRESENT | Senior Researcher at Institute for Physical Research NAS RA

Spectroscopy, Quantum mechanics

DEC 2014-PRESENT | Lecturer at International Scientific-Education Center, Yerevan, Armenia,

NAS RA

MatLab, Parallel Computing, Curve Fitting, System Differentional Equation and integrals,

GUI, Latex, Linux-ubuntu, MS Windows, MS Office and Office 365,

SEP 2017-PRESENT | Lecturer at Russian-Armenia University, Yerevan, Armenia

MatLab, Simulink, Arduino, Physics, Latex

EDUCATION

JULY 2008 PhD in Laser Physics, Institute for Physical Research, Ashtarak, Armenia

July 2005 Master's Degree in Radiophysics

Yerevan State University, Yerevan, Armenia

SEPT 1999 Bachelor's Degree in RADIOPHYSICS,

Yerevan State University, Yerevan, Armenia

COMPUTER SKILLS

Basic Knowledge: HTML, LINUX, ubuntu, kubuntu,...

Intermediate Knowledge: C++, Qt, MS Office and 365, MatLab, Octave Lagar

INTERESTS AND ACTIVITIES

Technology, Open-Source, Programming

Marketing, Finance

LANGUAGES

ARMENIAN: Native RUSSIAN: Fluent

ENGLISH: Basic Knowledge

GRANT

DEC 2016	Award: Young Scientists Support Program: Equipment
DEC 2015	Double storage of optical information and other coherent processes in atomic and molecular medi
Ост 2013	NFSAT, YSSP-13-46
Jun 2012	Information processing in multilevel atomic system
Jun 2010	Optical information processing, driven by adiabatic interactions between light and matter.
MAR 2010	Effect of medium properties and spontaneus decay on coherent phenomena in laser-driven quantu
Jan 2008	ANSEF-optPS-1347
Jan 2007	INTAS 06-1000017-9234
SEPT 2006	The National foundation of Science and Advanced Technologist (NFSAT), GRASP 25/06