

## Carriculum Vitae

Khachatur A. Khachatryan

### Personal information:

- Date/ Place of Birth: July 1, 1982, Yerevan, Armenia,  
Institute of Mathematics, NAS, Armenia,
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### Education and scientific degree:

- 1998 № 1, Phys-Math. school at Yerevan State University
- 2004 Yerevan State University, Mathematical department
- 2006 Aspirantura, the Yerevan State University (adviser- Prof. N.B. Yengibaryan)
- 2006 Candidate of Science (=PhD) in Physics and Mathematics
- 2011 Doctor of Science in Physics and Mathematics

### Academic appointments:

2005-present Department of Methods of Mathematical Physics, Institute of Mathematics  
NAS, Armenia

**Publication:** About 47 papers.

### Conferences, International collaboration:

- 2002 ISAAC conference on Complex analysis Differential equations and Related topics. Yerevan, Armenia
- 2004 International Workshop Global and Geometric aspects of nonlinear PDF. Yerevan, Armenia
- 2005 International Conference Harmonic Analysis and Approximations. Tsaghkadzor, Armenia
- 2006 Russian-Armenia Workshop Mathematical physics and Related topics. Yerevan, Armenia
- 2008 Second russian-Armenian Workshop Mathematical physics, complex analysis and Related topics, Moscow, Russia
- 2008 International conference Multivariate statistical analysis and Econometrics. Moscow, Russia
- 2009 International conference p-adic mathematical physics Hrono (Belarus)
- 2010 Third russian-Armenian Workshop on Mathematical physics, complex analysis, and related topics. Tsaghkadzor, Armenia

**Scope of scientific interests:**

Nonlinear Analysis, integral and integro-differential equations with Hammerstein and Urysohn type operators. Convolution type integral equations, the theory of factorization of integral and integro-differential operators. Boltzmann equation.

**Awards and prizes:**

- 1997 First prize in Republic mathematical olympiad between lyceums.
- 2003,2004 Scholarship of "Research Mathematics" foundation.
- 2003 First prize of competition the "best student" of YSU.

**Family status:** Married, two children