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Aspects of cosmic acceleration

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CURRICULUM VITAE

I was born in November 1992 in Yerevan, Armenia. I am a graduate of Yerevan PhysMath school, where my interest in physics and astrophysics was ignited, primarily, via participation in national- and international-level physics and astronomy Olympiads.

From 2009 to 2013 I studied physics at the Faculty of Physics at Yerevan State University, alongside of which I have done research at the Yerevan Physics Institute and at the Byurakan Astrophysical Observatory.

From 2013 to 2015 I have been a DAAD-funded master student at the Faculty of Physics and Astronomy of the Ruprecht-Karls University in Heidelberg, Germany. I did my MSc research at the Institute of Theoretical Physics of the same university.

From 2015 onwards, I am a De Sitter cosmology PhD student at the Lorentz Institute for Theoretical Physics and at the Sterrewacht Leiden, University of Leiden. During the four years of the PhD research I have assisted in teaching numerous theoretical physics courses at both the MSc and BSc levels. Additionally, I have co-organized the De Sitter Cosmology Journal Club meetings and the Gravitational Wave meetings, both organized jointly by the Lorentz Institute and Leiden Observatory.

After my PhD I will be a postdoctoral researcher at the Kavli Institute for Mathematics and Physics of the Universe in Tokyo, Japan.

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