

Mr. Hayk V. Asriyan

D. of b.: December 25, 1975

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(Technology Commercialization activities)

Mr. Hayk V. Asriyan, D. of b.: 25 December 1975, Research Scientist at Dept. of Physics of Semiconductors & Microelectronics, Center of Semiconductor Devices & Nanotechnologies, Yerevan State University since 1997. Major field of investigations is "1/f noise and fluctuation phenomena in semiconductor based devices"; specialized also in Technology Commercialization, has long year experience in the field of consulting as in private so and governmental sectors. Has 30 scientific publications, co-owner of 2 Armenian patents and 1 US patent draft under consideration (<http://fnrg-rtcp-ayks.com/1fnoisestudiesfnrg.html>).

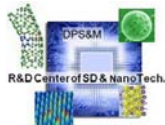
Cursory Educational Background

1997 Graduated from Yerevan State University, Department of Radiophysics, Sub-Department of Physics of Semiconductors & Microelectronics, Specialization: Materials and components in solid-state electronics, Qualification: Engineer-Physicist, **2000 Magistracy**, *ibid*, a diploma of honor; Specialization: Semiconductor physics and microelectronics; Qualification: Radio-Physicist, Magister degree. **2003 Postgraduate Study**, *ibid*, Field: Low-frequency noises in electronics.

Second Key Specialization: Technology Transfer & Commercialization, Innovations & Project Development (profile is available upon request: haykasriyan@fnrg-rtcp-ayks.com ; <http://fnrg-rtcp-ayks.com/ayksservices.html>).

Cursory Research and Work Experience

1997 – up to now Research Scientist at Dept. of Physics of Semiconductors & Microelectronics, Center of Semiconductor Devices & Nanotechnologies, Yerevan State University.



2004 – up to now (in frames of ongoing various projects) Innovation and Technology Commercialization Advisor/Consultant of Dept. of Physics of Semiconductors & Microelectronics and **since 2007** of Center of Semiconductor Devices & Nanotechnologies at Dept. of Physics of Semiconductors & Microelectronics, Yerevan State University.

1997-1998 Technical Translator and Interpreter, Armenian-American (Oil) Exploration Company.

2003-2006 Consulting under aegis High Technology Group cjsc (contracted training ISTC Center in Armenia) on Technology Commercialization (more details are available upon request).

Other activities on Technology Commercialization:

2006-up to now Ayk's Services - Sole Proprietorship: The Research & Technology Commercialization: <http://www.fnrg-rtcp-ayks.com/ayksservices.html>



2007 (December) - 2008 (June) Consultant Adviser of the State Committee of Science (SCS) on Science & Technology Innovation and Commercialization Policy, Ministry of Education & Science of Rep. of Armenia.

2009 (25-28 May 2009 and 28-30 September 2009) as representative of Yerevan State University at 'Workshop on Technology Transfer and Technology Licensing' organized by US Dept. of Commerce.

Took part in various Research and Technology Research projects.

Membership:

Member of American Physical Society

Expanded profile is available upon request.