NanoQIQO Newsletter №6 Published: 30 September 2022



Twinning towards the Russian-Armenian University's scientific excellence and innovation capacity in nanomaterials for quantum information and quantum optics

NanoQIQO Newsletter № 6

The NanoQIQO researcher Professor Hayk Sargsyan is awarded the Gold Medal of RAU!



In the light of the 50th anniversary and as decided by the Academic Council of #RAU, the director of the Institute of Engineering and Physics, Doctor of Physical and Mathematical Sciences, the leader of the NanoQIQO project work package, Professor Hayk Sargsyan was awarded the Gold Medal of the Russian-Armenian University...

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NanoQIQO student received SPIE educational scholarship award!



Press release

Grigor Mantashyan awarded SPIE Optics and Photonics Education Scholarship

BELLINGHAM, Washington, USA – 10 June 2022 – **Grigor Mantashyan** has been awarded a 2022 Optics and Photonics Education Scholarship by SPIE, the international society for optics and photonics, for his potential contributions to the field of optics, photonics or related field.



Mantashyanr is currently pursuing his master's degree in the Department of General Physics at the Russian-Armenian University (Armenia). His thesis research involves the investigation of properties of semiconductor quantum dots with non-trivial geometries, and quantum dots as platforms for quantum information and quantum devices. He is currently interested in control of quantum dot systems using variety of optical, electrostatic and magnetic methods and quantum decoherence sources

Grigor Mantashyan (scientific supervisor David Hayrapetyan), who is currently pursuing his master's degree in the Department of General Physics and Quantum Nanostructures, #RAU, has been awarded a 2022 Optics and Photonics Education Scholarship by #SPIE, the international society for optics and photonics, for his potential contribution to the field of optics, photonics or related field...

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Professor Hayk Sargsyan was awarded the Anania Shirakatsi Medal!

By the decree of the President of the Republic of Artsakh, Arayik Harutyunyan, the director of the Institute of Engineering and Physics, RAU, Doctor of Physical and Mathematical Sciences, Professor Hayk Sargsyan was awarded the Anania Shirakatsi Medal for services in the field of education and science.

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NanoQIQO success story by our coordinator!

NanoQIQO coordinator Associate Professor David Hayrapetyan gave interview to Enterprise Incubator Foundation (EIF) and talked about the project's achievements...

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A scientific visit to CNR NANOTECH

NanoQIQO's researchers made a scientific visit to CNR NANOTECH (Italy) where the coordinator of NanoQIQO's project David Hayrapetyan delivered a seminar. The further collaboration opportunities between RAU and NANOTECH were discussed.

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Professor Hayk Sargsyan is awarded the title of "Honored Scientist" of the Republic of Armenia



The director of the Institute of Engineering and Physics, RAU, Doctor of Physical and Mathematical Sciences, NanoQIQO established researcher Professor Hayk Sargsyan is awarded the title of "Honored Scientist" of the Republic of Armenia.

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NanoQIQO students were awarded the RA Prime Minister's Prize!

MSc students Sargis Gavalajyan and Grigor Mantashyan were awarded the RA Prime Minister's Prize...

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Time: 16:00 Venue: RAU New bld 7th floor



Commission for Research & Innovation

In the framework of NanoQIQO project we organized the training for students. Topic: How to write a motivation letter Trainer: Meri Yesayan 28 October 2022 () 16:00 # RAU New building 7th floor



On October 28, in the framework of #NanoQIQO, professor Mery Yesayan delivered a training session for the students of Russian-Armenian University on "How to write a Motivation Letter for a Safe Scholarship Application" ...





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