

Safarov Vagif Huseygulu oglu



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Candidate of physical and mathematical sciences,
Associate professor of Physical electronics department

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PERSONAL DATA

Was born in Shemaha district of Azerbaijan, 05 Mart 1941, married, has two children.

EDUCATION AND ACADEMIC DEGREES OBTAINED

1963 M.S. Baku State University, Physical Faculty, Physicist and teacher of physics

1979 Candidate of physical and mathematical sciences, Baku, Azerbaijan

Title of thesis: Investigation of optical and photoelectrical properties of chalcogenides of gallium and their solid solutions with chalcogenides of ytterbium and bismuth at low and high levels of excitation

1990 Associate Professor of the Physical Electronics Department

COMPLETE PROFESSIONAL BACKGROUND

1967 – 1969 Engineer, Department of Molecular Physics, Baku State University

1969 – 1972 Postgraduate student, Department of Semiconductor Physics, Baku State University

1972 – 1982 Head of laboratory, Department of Physical Electronics, Baku State University

1982 – 1984 Assistant, Department of Physical Electronics, Baku State University

1984 – 1990 Senior teacher, Department of Physical Electronics, Baku State University

1990 to present Associate professor, Department of Physical Electronics, Baku State University

Teaching discipline

General Physics, Radiophysics, Materials of Electron Techniques, Solid State Physics, Micro- and nanoelectronics, Material science

PRESENT RESEARCH INTERESTS

Manufacture of thin films of A₂B₆ type semiconductors and effective structures with several application on their basis by the method of electrochemical deposition

INTERNATIONAL CONFERENCES, WORKSHOPS AND SCHOLLS

2008 –Aktual'nyye problemy fiziki. V Mezhdunarodnaya nauchno-tekhnicheskaya konferentsiya (Baku).
2012 - Vozmozhnost' izgotovleniya fotopriyemnikov na osnove soyedineniy CaGaSe₄ Trudy XV-toy Mezhdunarodnoy konferentsii «Opto-, nanoelek-tronika, nanotekhnologii mikrosistemy», Ul'yanovsk.
2013 - XIV Mezhdunarodnoy konferentsii. Ul'yanovsk.
2014 - XV Mezhdunarodnoy konferentsii. Ul'yanovsk.
2014, September, Bakı, Azərbaycan, 10th International Conference on “Technical and Physical Problems of Electrical Engineering”
2016, September, Bilbao, Spain, The 12th International Conference on “Technical and Physical Problems of Electrical Engineering”
2017, April, Bakı, Azərbaycan, International Conference on “MODERN TRENDS IN PHYSICS”
2018, may, Bakı, Azərbaycan, Gəncə, International Conference on «Aktual'nyye problemy sovremennykh yestestvennykh i ekonomicheskikh nauk»

LIST OF SELECTED PUBLICATIONS

1. Quseynov T.X. , Daşdamirov K.M., Qaribov Q.İ., Sadıxzade Q.M., Safarov V.Q., Aqayev M.N., Rasulov E.A., Allaxverdiyev Ş.A. Opredelenie voltampernix xarakteristik arqonovoy plazmi s pomoşyu sledyaşeqo zonda// İzvestiya vuzov. Fizika, Rusiya, Tomsk, 2017, T. 60, № 9, s. 79-82.
2. T. X. Quseynov, K.M. Dashdamirov, Sadıxzade Q.M., E. A. Rasulov, V.Q. Safarov, Ş.A. Allaxverdiyev. Funktsiya raspredeleniya i balans tcisla elektronov v dvaynom sloe duqavovo razryada v parax rtuti TVT, 56:3 (2018), 323–328; High Temperature, 56:3 (2018), 313–318.