

CURRICULUM VITAE

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Pergjegjes i Departamentit te Bazave te Informatikes
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Përmbledhje e CV / CV Summary

Lindur ne Tirane me 16/12/1952. Ka ndjekur studimet universitare dhe eshte diplomuar “matematikan” ne Fakultetin e Shkencave te Natyres (FSHN) te Universitetit te Tiranës (UT) ne degen e matematikes 5-vjecare ne vitet 1971-1976. Ka punuar ne Kombinatin Metalurgjik te Elbasanit, me pas ne Qendren e Matematikes Llogaritese ne Tirane, dhe nga vit 1980 ne Katedren e Matematikes te Specialitetit ne FSHN. Ne 1984 perfshihet ne grupin e themeluesve te Katedres te Informatikes te FSHN, dhe gjate 1984-1985 u specializua per inxhineri sistemesh kompjuterike dhe rrjeta prane kompanise BULL France. Pas specializimit punoi ne Katedren e Informatikes dhe njekohesisht si inxhiner sistemi per rrjetin informatik kombetar ne Institutin e Informatikes dhe Matematikes se Aplikuar (INIMA). Pas 1988 kaloi efektiv i INIMA-s, dhe nga 1993 deri ne 2007 punoi si pergjegjes i Departamentit te Softuerit dhe zevendes drejtor i INIMA-s. Me transferimin e ketij instituti prane UPT dhe krijimin e FTI ne 2008, punoi si pergjegjes i Qendres per Kerkim dhe Zhvillim prane FTI deri ne 2014. Me krijimin e Departamentit te Bazave te Informatikes (DBI) nga viti 2017 eshte pergjegjes i komanduar i ketij departamenti.

Veprimtaria shkencore dhe pedagogjike perfshin zbatimin e metodave matematike dhe informatike ne teorine e elasticitetit dhe ne gjeofizike. Mbron disertacionin per “kandidat te shkencave” mbi metoden e elementeve te fundme ne perkuljen e pllakave ne 1984. Gjate viteve 90 eshte nje nder nismetaret e futjes te Internetit te Shqiperi. Vitet e fundit eshte rikthyer ne fushen e zbatimit te metodave matematike dhe informatike ne shkencat e tokes dhe studimet mjedisore. Ka dhene leksionet e lendeve si Teoria e Gjuheve, Kompilatorët, Sistemet e Shfrytezimit (Operimit), Sistemet Paralele dhe te Shperndare, Kriptografia, Siguria e Sistemeve Informatike. Duke filluar nga vitet 90 ka qene drejtues teknik lokal ne projekte evropiane si ETCETERA, HANNIBAL, SEEREN, SEE-GRID, ISOTEIA, SEEREN2,

SEE-GRID-2, SEE-GRID-SCI, SEERA-EI, HP-SEE, VI-SEEM, IDEAL-IST, COST-NESUS per zhvillimin e rrjetave kompjuterike dhe sistemet paralele me sherbimet dhe aplikimet si CHERS (studimi i ndryshimeve mjedisore me imazhet satelitore) dhe GIM (modelimi dhe inversioni i anomalive gravimetrike 3-permasore). Ne periudhen 1985-2007 ka perfaqesuar INIMA-n ne organizaten e rrjetave te Evropes qendrore e lindore CEENET. Ka mare graden "kandidat i shkencave" ne 1984-1985, titullin "bashkepunetor i vjeter shkencor" ne 1992, "doktor i shkencave" ne 1993, profesor ne 1994, dhe akademik ne 2008.

Born in Tirana in 16/12/1952. Graduated as "mathematician" in Faculty of Natural Sciences (FSHN) of Tirana University (UT) in 1971-1976. Worked in Metallurgic Plant at Elbasani, afterwards in Center of Mathematical Calculus and from 1980 in the Chair of Mathematics of Specialty in FSHN. In 1984 member of founding team of Chair of Informatics in FSHN, and during 1984-1985 was specialized engineer for computing systems and networks at the company BULL France. After specialization worked in Chair of Informatics and at the same time as system engineer for the national computer network in Institute of Informatics and Applied Mathematics (INIMA). From 1988 worked full time at INIMA and from 1993 until 2007 as head of software department and vice-director of this institute. With the transfer of this institute in Polytechnic University of Tirana and creation of Faculty of Information Technology, worked as head of Center for Research and Development until 2014. With creation of Department of Computing Fundamentals (DBI) from 2017 is acting head of this department.

The research and teaching activity includes application of mathematical and computer methods in theory of elasticity and geophysics. Completed the dissertation for "candidate of sciences" dealing with finite element methods in plate bending in 1984. During nineties was one of initiators for introduction of Internet in Albania. Recent years is returned in application of mathematical and computer methods in earth sciences and environment studies. Teacher for disciplines as Theory of Languages, Compilers, Operating Systems, Parallel and Distributed Systems, Cryptography, Security of Computing Systems. From nineties local technical leader for european projects as ETCETERA, HANNIBAL, SEEREN, SEE-GRID, ISOTEIA, SEEREN2, SEE-GRID-2, SEE-GRID-SCI, SEERA-EI, HP-SEE, VI-SEEM, IDEAL-IST, COST-NESUS for development of computer networks and parallel systems, including services and applications as CHERS (study of environmental changes using satellite images) and GIM (modeling and inversion of 3D gravity anomalies). During 1995-2007 has represented INIMA in the Central and Eastern European Association for Networking CEENET. Received the degree "candidate of sciences" in 1984-1985, title "old scientific collaborator" in 1992, doctor of sciences in 1993, professor in 1994, and academician in 2008.

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