



# Computer Society of India™

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1. Name : Prof. K. Subramanian
2. CSI Membership No. : 10008784 Life Senior Member
3. CSI Membership since : 1977
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8. Educational Qualifications : B.SC(Madras );B,E.(ECE)(IISC),M.E.(ECE)IISC,PH.D(IISC)
9. Publications relevant to the office being nominated for : Member, Nominati9on Committee
10. Contribution to the IT profession : 4 Decades in Governmental systems and Teaching/Research Experience and setting up center for excellences and Academies.
11. Contribution made to CSI : Steered many conferences, workshops, FDP, conferences and member execom
12. Experience - relevant to the position nominated for : Requisite tech and managerial experience
13. Honors/ Professional Recognition: As attached
14. Other Relevant Information : Serving membership in other professional societies such as IEEE, ISACA, EISSA, CySI, CSA etc.,

Prof. K Subramanian, was the first director and Professor at Advanced center for Informatics and Innovative Learning(ACIIL), and introduced Advanced Technology, Engineering and Management Courses at Masters Level and started Research Programs in the Interdisciplinary areas of Knowledge Management, Informatics and Information and Communications Technologies and Management through Partnership Institutions @ IGNOU. He was one of the founder creators of National Informatics Center, Under the Ministry of Communications and Information Technology, Government of India and served there for 32 years .He served as the Information Technology Adviser to CAG of India (Comptroller & Auditor General of India) for more than a decade and Half and currently serving as an Honorary Adviser (IT). He has more than three and half decades of experience in Architecture, design, development, Implementation & Audit of Technology & Systems of the Federal/State/Districts in the Union of India. He is also currently serving as a technical MEMBER IN THE Quality Council of India for accreditation of the technical skills required by IT/ITeS industry on behalf of NASSCOM.

He was a Pioneer in introducing Technology in Banking, Insurance and Financial services for more than three decades. He has Architected, designed and Implemented Systems for Government Finance & Audit Functions (central & State). He was Associated with IT/Systems/ITES design and Implementation and monioring of major MEGA IT Projects of Railways, Police, Introduction of Innovation, Productivity and Knowledge management in Government & Corporate He is a poineer in Techno- legal Issues on Cyber Laws and initiated Advanced Research and contributed in formation of National/International standards in Cyber Security, Audit and Forensics. In the field of Education, educational reforms, educational governance and administration, he is an expert, covering ICT Education & ICT in Education and Management and worked in developing Multilayer Open Source eLearning, & Management Framework (Vedhyadara) for educational development, administration and Governance. He worked as chair and member of LTD(Electronics & communication) and Management systems committees of Bureau of Indian Standards(BIS). He has contributed in design of systems and

network architectures for National Passport, Visa, Security, Police and Immigration agencies of the Government. As an IT Adviser to CAG of India for more than 15 years, he has contributed in development of ICT infrastructure , capacity building, and Technical Review & e Audit of e Governance Programs(from Planning, design, implementation, post review and impact in India in the Public Sector, Autonomous Bodies, educational institutions of both Central and State Governments.

He has been involved in the modernisation of Urban and local bodies, which gave way to "SMART city" concept, involved in the technologies for smart cities and also reviewed PURA project of the former president of India.

As a Capacity Building and Skill Development Expert, he was instrumental in the set up of ICISA(International Center for Information Systems Audit) Academy under CAG of India, National Institute of Financial Management, under Union Finance Ministry, IDRBT under Reserve Bank of India, SBIICM under State Bank of India, PNBIIIT for the Punjab National Bank. In the area administering Quality Education and Educational Reforms, he has contributed and prepared a blueprint document for Government of Japan "Education on Demand". As an expert, has Served as member of Committee of NAAC(Min of HRD) for accreditation of Institutions and Served as a member of Technical Committees of Quality Council of India (QCI) for certifying certifiers:-IS 9000, IS 27000, IS 20000 Standards.

He has many Professional Body Affiliations, such as Fellow of IETE, National Telematics Forum, Indian Science Association, Indian Institute of Standards Engineers , Senior Member of IEEE (USA)(IEEE computer, IEEE communications, IEEE Systems, Man & Cybernetics, IEEE Engineering Management, IEEE Education, etc.), Member of All India Management Association, All India Association of Educational Research, American Information Society(AIS), Association of Computing Machinery-ACM(USA), Association of Certified Fraud Examiners(ACFE,USA) and a Senior Life Member of Computer Society India(CSI). He was the Founder and currently emeritus president of e-information systems, security, and audit association. (E-ISSA) , and the past President – Cyber Society of India. He is a Member director in the board of Commonwealth Center for Electronic Governance, India Chapter., Member of Academic Board, ITZ Group of Institutions, Ghaziabad, Mohan Nagar campus, Academic & Governing Board Member of NIILM, CME, Greater Noida, and. Served as academic council member for IGNOU.

He has contributed to many International/National Bodies; as a Panel Member in some of UN Technological Committees including ICAO(International Civil Aviation Organization), served as .the Indian Representative in the International Federation for Information Processing (IFIP), TC-11 ., Immediate Past Chairman of Bureau of Indian Standards' LTD-38 -Committee on Information systems & Security , Member- MSD 7: Quality management systems committee of BIS in finance., and also as a Member for Universal curriculum committee in the area of IT security and audit, --ISACA (USA). He was the Vice chairman of the Task force on Identity management, set up by Government of India , Department of Information Technology., and awarded a UN fellowship.

He was a Visiting Professor at National Institute for Multimedia Education, Japan,, and adjunct professor at IIM Lucknow., IIT Delhi, Fore School of Management , IIM Bangalore, IMT Ghaziabad, MDI and NILLM, IIITM, Kerala., IIIT,Bangalore.

He Holds a B.Sc. degree from Madras University and B.E., M.E. in Electronics and Communications Engineering and Ph.D. in Computer Science & Automation from Indian Institute of Science, Bangalore. Awarded Doctor of the Faculty Degree from Commonwealth Open University, UK and appointed as a Life Visiting Professor at COU.

**Letter of Intent:**

I would like to contribute to bring CSI to limelight and bring experts associated with SIGs and encourage professionalism and enforce ethics of good international practices. Provide advice if necessary to CSI execom for further growth in memberships and activities in all sectors of National Importance as ICT penetrates all sectors of life.

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