



Computer Society of India™

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Final Nominations After Withdrawal For The Post Of **President**

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BIO DATA (format)



Dr. Durgesh Kumar Mishra
Professor (CSE) and Director, SAIT, Indore
Founder Director, Microsoft Innovation Centre, SAIT Indore
Visiting Professor, IIT Indore
Chairman IEEE Computer society, Madhya Pradesh Section

POST FOR WHICH NOMINATED: *President*

- | | |
|---|---|
| 1. Name | : Dr Durgesh Kumar Mishra |
| 2. CSI Membership No. | : 00152632 |
| 3. Membership Type | : Life |
| 4. CSI Membership since | : 1999 |
| 5. E-mail address | : drdurgeshmishra@gmail.com |
| 6. Date of Birth (Age) | : 04/02/1967 (55 Yrs) |
| 7. Postal Address | : H-123-B, Vigyan Nagar, Indore, MP, 452012 |
| 8. Phone/ Mobile/ Fax Nos. | : 9826047547 |
| 9. Educational Qualifications | : PhD (Computer Engineering)
M.Tech. (Computer Science)
M.Sc. (Higher Mathematics)
B.C.Ed (Bachelor of Computer Education) |
| 10. Publications – relevant to the office being nominated for | : |
| Patents | - 02 Granted (Australian) and 12 Published (Indian). |
| Book | - 02 |
| Book edited | - 12 (Springer) |
| Research Papers | - 36 in Journals and 90+ in conferences |
| Conference Organized | - 30+ (National and International) |
| Invited Talk National | - 60+ |

Invited Talk International – 30+
(Visited USA, UK, London, Singapore, Bangladesh, Malaysia, Sri Lanka, Nepal, China)

Research Citations - <https://scholar.google.co.in/citations?user=ckrtlb0AAAAJ&hl=en>
<https://dblp2.uni-trier.de/pid/95/7253.html>

PhD Guided - 07

CSI communication Editor - 2018

MOOC Lectures - Available on Swyam portal for cyber security

11. Contribution to the IT profession:

- As founder Director Microsoft Innovation Center at Sri Aurobindo Institute of Technology, Indore, Developed Lab and number of mobile applications jointly with students for society.
- **Program Advisory Committee for Doctor of Philosophy Computer Science (NQF level 10), Namibia University of Science and Technology, Namibia.**
- As an Organizing Chair, Organized around 30 national and International Conferences in India as well as abroad.
- As faculty member, Initiated Courses of Computer Engineering in Engineering colleges.
- Authored teachers' Manuals for Database Management System and Data Mining.
- Authored one book "Data Base Management System" Deepak Prakashan Publication, Gwalior, 2003 for BE an MCA Syllabi.
- As Professor, Develop Computer Engineering Department at Acropolis Institute of Technology and Research and Medicaps Institute of Technology and Management, Indore.
- As Visiting Lecture, provide support to IIT Indore and taught Compiler Techniques in 2012.
- Established campus wide IT Network in the Institute with over 400 terminals.
- Established CISCO Training division in Sri Aurobindo Institute of Technology, Indore.
- Established IBM and Microsoft Training Lab and program in Acropolis Institute of Technology and Research, Indore.
- Have guides over 50 UG Projects, over 25 PG dissertations and 03 PhD Thesis in the area of Computing & IT.
- Authored over 100 research papers in period of 1998-2015.
- Member of professional bodies such as IEEE, ACM, IETE and IE for the last 10-15 years.
- Chairman of IEEE MP Subsection in 2010 & 2012.
- Chairman of IEEE Computer Society Chapter in 2009.
- Delivered over 30+ expert talks in the IT and computing stream in last 10 Years.
- Board of study member is RGTU and DAVV.
- Organized 15 FDPs under CSI

12. Contribution made to CSI

- As Treasurer all GST meters are lined up and chapter accounts are cleared or lined up. MoU signed for Industry for student benefit for AI, ML and DL.
- Number of Webinar conducted during COVID19 in various part of country.
- As Chairman Division IV organized around 12 Conferences and 10 workshops all over nation and abroad in 2014-15.

- Revival of CSI Indore Chapter in 2008 - as chapter was defunct for several years after big efforts, time devotion and bringing all the CSI members reactive for its revival and making it as most active chapter of the state now.
- Served as Editor CSI communications.
- Played active role of joint secretary of CSI Indore Chapter in 2008-2009.
- Played active role of Vice Chairman and Chairman Elect CSI Indore Chapter in 2010.
- Revival of CSI Ujjain , CSI Jaipur, CSI MHOW Chapter in 2014,
- Played active role of Chairman CSI Indore Chapter in 2011 and 2012 and organized CONSEG2012 – A international conference.
- Organized CSIBIG2014 as Organizing Chair at Indore with Division III and IV.
- Organized COMNet 2015 as Organizing Chair at Ahmedabad with Division IV
- Played active role in Region III National Student Convention 2013 at Udaipur.
- Conducted CSI activity in MP as State Student Coordinator Region III and doing lot of activity in MP which increases good members and student branch of CSI in MP.
- Organize CSI 6th International Conference on Software Engineering, Sep 2012 and Got good response from throughout the world.
- Contributed in organizing CSI events in nearby Indore with association of other chapters of the state and region.
- Served as a member of conference committees in CSI at state, regional and national level.
- Served as core committee member of IT Excellence Awards in 2012.
- Support for Web Publication Chair of CSI 2010 Annual Convention
- Inaugurated many CSI Student Branches and guided these branches in organizing student professional development activities.

13. Experience - relevant to the position nominated for :

- Served as National Treasurer 2018 and 2019.
- Two times (Four years) served as Chairman CSI Division IV as execom member.
- Served as Editor CSI Communications.
- Published 36+ Research Papers in Journals, 90+ Papers in Conference Proceedings.
- Chairman Board of Studies, Member, Research Degree Committees, Dean Research and Development, Member Academic Council, Distinguished lecturer in IEEE
- Supervised/ Supervising 7 PhDs and Examined 20+ PhD Theses.
- Refereed many papers in research journals at national & international levels including IEEE Computer.
- Member of many program committees in IEEE, ACM, CSI Conferences promoting education & research.
- Chairman IEEE MP Subsection (2010-2012),
- Chairman IEEE Computer Society Chapter Bombay Section (2010)
- Chairman ACM Indore Chapter
- Chairman IEEE Computer Society, Madhya Pradesh Section (2022)

14. Honours/ Professional Recognition:

- Outstanding Research Award by Sbtype Technology at International level June 2020.
- Best paper presentation Award at International Conference on RRR the sustainable development, 7-8 Feb 2020.

- Life Time Achievement Award - International Scientist Award on Engineering Science and Medicine, August 2021.
- Best Paper presenter award at International Level by Computer Society of India.
- Signification contribution award by Computer Society of India (Two times)
- Sr Member award by IEEE USA.
- Sr Member award by ACM USA.
- Fellow BCS, London, UK

15 Other Relevant Information : NA

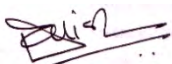
16. In case of Nominees who are holding or have held an Elected post in CSI ExecCom or NC in the last 3 years:

a. Positions held – Treasurer

b. Statements of Intent submitted for the above positions

f elected, I will try to resolve all disputes and will work for students, academia, and industry for the benefit of society. I shall work towards enhancing the quality of CSI conferences, workshops, and programs in communication, computer networking, Data Science, AI Machine Learning, IoTs, Blockchain, and allied domains across India and build a strong base for international collaboration for the benefit of CSI and its stakeholders, especially its young members. As I visited and delivered talks in the USA, UK, Singapore, Malaysia, Nepal, Bangladesh, Taiwan, Indonesia, and Sri Lanka, I shall work towards promoting collaborative ICT research emphasizing new technology. I shall enhance the level and quality of interaction between academia and industry by exploring various opportunities for joint research by engineers from industry and faculty members and research scholars in current and allied domains. With my past editorial experience such as Editor of CSI Communications, Editor of Journal of Technology and Engineering Sciences, and Editor of Springer books, I would explore launching a quality CSI journal that will also improve existing journals' citations. Having experience of about 30 years in teaching, research & development, and industry interaction, I would contribute significantly towards human resources development through focused programs such as faculty development programs, finishing school programs for graduating CS/IT engineers, and technology appreciation for society at large in Current technology and allied domains. I will also use my experience of serving IEEE Computer Society, ISTE, ACM, and other professional societies. I shall also enhance the level and interaction of CSI fraternity with the other national and international organizations.

c. Results achieved/ action taken : All work done during my tenure of my domain.



Signature of Nominee

BIO DATA



POST FOR WHICH NOMINATED: President

1. Name : Prof. S.Sadagopan
(Professor Sowmya Narayanan Sadagopan)
2. CSI Membership No. : 0054945
3. Membership Type: Life/~~Annual~~/~~Institutional~~ : Life
4. CSI Membership since : 1998
5. E-mail address : s.sadagopan@gmail.com
6. Date of Birth (Age) : 02/04/1951 (71)
7. Postal Address : B106, Purva Heights, Bannerghatta Road, BLR 560076
8. Phone/ Mobile/ Fax Nos. : 9900177142

9. Educational Qualifications :

PhD, Industrial Engineering and Operations Research · (1976 - 1979) Purdue University, USA
MS, Industrial Engineering and Operations Research · (1976 - 1977) Purdue University, USA
BE (Hons), Mechanical Engineering · (1968 - 1973) College of Engineering, Guindy, Madras

10. Publications – relevant to the office being nominated for :

His research interests include OR, Multi-criteria optimization, Simulation and Enterprise computing.

His research work has appeared in several international journals including IEEE Transactions, European J of Operational Research, J of Optimization Theory & Applications, Naval Research Logistics, Simulation and Decision Support Systems.

He is the author of two textbooks

- a. Management Information Systems, Prentice Hall (1995)
- b. ERP – A Managerial Perspective, Tata McGraw Hill

11. Contribution to the IT profession:

He has lectured extensively on all aspects of IT in dozens of Universities / Institutions across the **length and breadth of India** in the States of Karnataka, Tamil Nadu, Kerala, AP, Telangana, Maharashtra, Madhya Pradesh, Uttar Pradesh, Odisha, West Bengal, Bihar, Chhattisgarh, Delhi, Rajasthan and Himachal Pradesh as well as global universities in **North America, South America, Europe, Africa and Middle East, Asia, Australia & New Zealand.**

He has been writing extensively on all aspects of IT for the popular Press including **Times of India, Economic Times, Financial Express, The Hindu, Deccan Herald, Indian Express** for more than **two decades.**

He has been involved with many of the major IT projects implemented in India that include

- a. Indian **Railway Reservation System** IMPRESS and later IRCTC
- b. **Core Banking** implementation across major banks (Bank of India, Canara Bank, Syndicate Bank, Vijaya Bank and Indian Overseas Bank),
- c. **Online trading** (National Stock Exchange), SEBI
- d. **Payment Systems** UPI&RTGS (NPCI / Reserve Bank of India),
- e. State **Data Center** & State **WLAN** projects of Karnataka and other States
- f. **ERP** implementations for Tata Motors, Ashok Leyland, Maruti, IOC, BHEL, NTPC,...

12. **Contribution made to CSI :**

He had participated in the CSI Annual events during 1980's and 90's. He had given Tutorial talks in some of the events. He was the Past Vice Chairman of CSI during 1998-99. CSI recognized him as a Fellow.

13. Experience - relevant to the position nominated for :

Chairman BoG , IIITDM Kancheepuram (February 2019 – Present)
Director, International Institute of Information Technology Bangalore (IIIB) (1999 - 2021)

Professor, IIM Bangalore (1995 – 1999)
Professor, Indian Institute of Technology, Kanpur (1980 – 1995)

Visiting Professor, RUTGERS – That State University of New Jersey (1997)
Visiting Professor, AIT Bangkok, Thailand (1990)
Visiting Professor, IIT Madras (1987-88)

14. Honours/ Professional Recognition:

He has won numerous awards that include

- a. **JN Tata Scholar** (1976)
- b. **Fulbright Fellowship** (1995)
- c. **Champion of humanity** Award of Hindustan Chamber of Commerce (2009)
- d. **Rotary Honour of Vocational Excellence** by Rotary Northwest Bangalore District 3190 (2013)
- e. Engineering Watch **Campus Preparedness** Award (2015),
- f. Cisco NDTV **Digital Pioneer** Award (2016)
- g. **Distinguished Alumnus Award** of the College of Engineering Guindy, Madras (2021)

He is a

- a. Fellow of the UK's **IET** (formerly IEE), **Computer Society of India**, and **Institution of Engineers** (India)
- b. Senior Member of the **IEEE** and **ACM**
- c. Chair of **ISPMA** (Int'l Software Product Management Association) India

15. Other Relevant Information:

He had consulted/advised and served on the Board of some of the largest private, public-sector, and MNC corporations in India that include

- a. IT - Mastek, Infosys, TCS, Wipro, HP, IBM, Intel, Oracle, SAP
- b. Automotive - Tata Motors, Ashok Leyland, Maruti
- c. Core sector - IOC, BHEL, NTPC
- d. BFSI - NSE, BoI, IoB, NPCI
- e. Social Sector - TTD, AL School, Common Purpose, Indian Music Experience, eGov Foundation

Currently, he is on the Board of **NESL**, **NADL**, **eGov Foundation** and **MOSIP** and the Chairman of RBI's **IDRBT**, Hyderabad.

He was a **Mentor Director** for IIIT-NR, IIIT-DWD & **MIIT in Myanmar** and Board Member of IIIT-Bangalore, IIIT-Delhi & IBAB

He has been helping several start-ups that include

- a. GAVS, DevSquare, Globarena, 8KMiles, ZipDial, and, Littlemore earlier
- b. upGrad, USEReady, SociallyGood, Avekshaa, ZirohLabs, and AppSentinel currently

He was a **Featured Columnist** for the **Times of India** (the world's largest English Newspaper)

He has served on several important committees both

- a. **Nationally** (Chief Minister's Vision Group on IT, NASSCOM Regional Council, IESA Executive Council, BITES, UGC Committee, RBI IT Committee of the Board,...)
- b. **Internationally** (IFIP TC9 Committee, ACM India Council, WWW2011 General Chair...)

He has been helping several Institutions particularly during their early years by way of serving on the

- a. Search Committees
- b. Review Committees
- c. Member of the Board / Planning & Monitoring Board / Academic Council / Senate.

He has also served on the Editorial Boards of several International Journals.

Further details can be found on www.linkedin.com/in/sadagopan/in/

16. In case of Nominees who are holding or have held an Elected post in CSI ExecCom or NC in the last 3 years: - No

- a. Positions held : Not Applicable
- b. Statements of Intent submitted for the above positions : Not Applicable
- c. Results achieved/ action taken : Not Applicable

(Attach Photograph, Letter/Email of Nominee, Letter/Email of Proposer 1, and Letter/Email of Proposer 2)



(S. Sadagopan)
Founder Director, IIIT
Bangalore

Date: 3 June 2022

** Give information in brief.(last 3 year)-Use additional sheet if required