

Dr. Sudarshan Murthy - Brief Biography

Teacher, Researcher, Technologist

Education

- PhD Computer Science, Portland State University, USA
- MS Computer Science, Oregon Health & Science University, USA

Present Affiliations

- Principal Researcher, The Else Institute, USA
- Director, Data Systems & Solutions Lab (DASSL), USA
- Founder and Moderator, Special Interest Group on C++ (SIGCPP), USA

Prior Affiliations (concise list)

- Computer Science Faculty and Researcher: University of Texas at Dallas, Western Connecticut State University, Oregon Health & Science University, Portland State University, Oregon Institute of Technology
- Chief Technology Officer and Platform Architect, Datalentis, LLC
- General Manager, Applied Research, Wipro Technologies
- Founder and Vice President, Sunlet Software Systems, Inc.
- Product Manager, Tiger Systems, Inc.

Publications

- 3 theses; 1 book; 2 book chapters; 19 peer-reviewed publications
- 8 technical reports; 3 white papers; 1 blog; several articles and software products

Professional Service

- Chair, several international conferences and workshops on computer science
- Program committee member, several international conferences and workshops
- Invited speaker: British Royal Society, IBM Research, Microsoft Research, Cambridge University, Indian Institute of Science, University of Texas, and several Indian colleges

Professional Membership

- Senior Member, Association for Computing Machinery (ACM)
- Senior Member, Institute of Electrical and Electronics Engineers (IEEE)