# **Profile of Distinguished Speakers**

# **Mr. Suhas Gopinath**

Suhas Gopinath is an Indian business person, who is the Founder, Chief Executive Officer (CEO) and Chairman of the worldwide IT organization, Globals Incorporation. Three years after the dispatch of the organization, he became CEO at 17 years old. Around then, he was the world's most youthful CEO of an organization.

#### Education

- Bachelor of Engineering from Ramaiah Institute of Technology.
- Economics, Public Leadership, Policy from Harvard University.
- Diploma on global leadership and public policy from the John. F. Kennedy School of Government and Harvard University

### Honors and Awards

- World's Youngest Entrepreneur grant by CNBC and eBusiness.
- World's Youngest CEO grant from Limca, BBC, Washington Times, The Age.
- Most youthful CEO among the 175 beneficiaries of Karnataka's Rajyotsava Award in 2005.
- Young Achiever Award by the European Parliament and International Association for Human Values on 2 December, 2007.
- He was welcome to address the World Bank's ICT Leadership Roundtable for embracing ICT in Africa.
- For 2008-2009, he was pronounced the Young Global Leader by the World Economic Forum, Davo.
- In 2009, Global Social Innovators discussion consulted him with the SIP Fellow Award.
- Honorary Fellowship from Gitam University, Visakhapatnam.

### **Dr. Parthasarathy Ramaswamy**

Dr. Parthasarathy Ramaswamy is a senior principal engineer in the data center group at Intel corporation. His expertise spans across client and data center compute platform electricals. His research interests include advanced materials for high-speed interconnect solutions.

### Education

Master's degree in Business Administration and Management from IIM, Calcutta.

Ph.D. in Electrical, Electronics and Communications Engineering from IISc.

M.E. in Electronics from Birla Institute of Technology and Science, Pilani.

B.E. in Electrical, Electronics and Communications Engineering from SDM College of Engineering and Technology.

### Experience

Principal Engineer at Intel Corporation from 2003 - Present

Senior Hardware Designer at Meriton Networks from 2001 - 2003

Hardware Specialist at WIPRO Technologies from 1998 - 2000

## Dr. Rajkumar Buyya

Dr. Rajkumar Buyya is a Redmond Barry Distinguished Professor and Director of the Cloud Computing and Distributed Systems (CLOUDS) Laboratory at the University of Melbourne, Australia. He is also serving as the founding CEO of Manjrasoft, a spin-off company of the University, commercializing its innovations in Cloud Computing.

#### Education

Ph.D. from in Computer Science and Software Engineering Monash University

M.E. in Computer Science and Engineering from U.V.C.E, Bangalore University

B.E. in Computer Science and Engineering from J. M. Institute of Technology, University of Mysore **Achievements** 

- Made pioneering contributions to various aspects of distributed and cloud computing, grid computing, resource management, scheduling, and provisioning in distributed environments.
- Authored or co-authored over 800 research publications, including numerous highly cited papers and several books.
- Received IEEE Computer Society Technical Achievement Award for his outstanding contributions to the field of scalable computing.

## Dr. S S Iyengar

Dr. S.S. Iyengar is currently the Ryder Professor of Computer Science and Director of the School of Computing and Information Sciences at Florida International University (FIU), Miami. He is also the founding director of the Discovery Lab. Prior to joining FIU, Dr. Iyengar was the Roy Paul Daniel's Distinguished Professor and Chairman of the Computer Science department for over 20 years at Lousiana State University.

#### Education

Professor Iyengar earned his undergraduate and graduate degrees at UVCE-Bangalore and the Indian Institute of Science, Bangalore and a doctoral degree from Mississippi State University.

#### Achievements

- His research has been funded by the National Science Foundation (NSF), Defense Advanced Research Projects Agency (DARPA), Multi-University Research Initiative (MURI Program), Office of Naval Research (ONR), Department of Energy / Oak Ridge National Laboratory (DOE/ORNL), Naval Research Laboratory (NRL), NASA, US Army Research Office (URO), and various state agencies and companies.
- Dr. Iyengar is developing computational measures for predicting DNA mutations during cancer evolution, using wavelet analysis in cancer genome research, and designing smart biomarkers for bio-remediation.
- He recently patented a simple, low-cost device for early intervention in glaucoma, and was involved in early detection of lung cancer by developing a 4D motion model jointly with Southwestern Medical School.