

#### **DR. A. VENKATESWARULU – PHARMACEUTICALS.**

- M.Tech from IIT – Kharagpur (1962-63)
- PhD in Organic Chemistry (Alkaloids), Wayne State University and University of Pennsylvania. (1966-69).
- Post – Doc in Organic Synthetics from Harvard University, Cambridge, Mass where he worked with Nobel Laureate Prof. E.J. Corey (1969-72).
- Fullbright Travel Grant (1966-72).
- Founder Director, Institute of Life Sciences, Hyderabad.
- Director on the Board of Dr. Reddy's Laboratories Ltd. (2001-2003).
- Director on Board of Aurigene Discovery Tech. Ltd. Bangalore (2000 – present).
- Director on Board of Institute of Life Sciences, Hyderabad (2004-present).

#### **DR. M. KRISHNAMURTHY – Atomic and Laser Physics**

- PhD from TIFR, Mumbai.
- Post Doc from JILA (Joint Institute for Laboratory Astro Physics), Boulder, Colorado.
- Currently working as Associate Professor at TIFR, Mumbai.
- Winner of Young Scientist India award.

#### **PROF. R. GOVINDARAJULU – Programming Languages and Systems, Microprocessors and Computer Architecture, Compilers.**

- Registrar – IIIT, Hyderabad
- PhD from IIT, Kanpur in 1980.

#### **DR. MUKUL VERMA – Electronics, Telecommunications, Signals**

- Head, Signals and Telecom, L&T Hyderabad Metro Rail Limited.
- Was Principal System Engineer at Invensys Rail Systems India Ltd.,
- Was Chief Signal and Telecom Engineer, Indian Railways.
- BE and ME from IISc, Bangalore.
- PhD from IIT-D.

#### **PROF. V. CHANDRASEKHAR – Synthetic Chemistry and Molecular materials**

- Dean, TIFR – Hyderabad campus (TCIS)
- PhD from IISc, Bangalore.
- Post-Doc from University of Massachusetts with Prof. R.R. Holmes
- Winner of Shanthi Swaroop Bhatnagar prize in Chemical Sciences in 2003.
- Fellow of Indian Academy of Sciences 2003.
- Friedrich – Wilhelm – Bessel Research Award – 2003
- Alexander von Humboldt Fellowship to University of Wuerzburg, Germany, 2000
- INSA Young scientist Medal for 1989.

### **MR. P. RAVI – EMBEDDED SYSTEMS.**

- Chief Technical Officer, NeoSilica.
- Over 20years of experience including 7 years in the USA for engineering development and management of whole embedded products including software and hardware in the areas of consumer multi-media devices (IP Set Top Box, Portable Media Player, IP Camera), data communications and control applications (Packet Radios, SCADA equipment) and multi-protocol energy and automation gateways. Ravi held senior engineering management positions at Analog Devices, Mentor Graphics and CMC Ltd.

### **PROF. K. RAJARAJESWARI – DIGITAL SIGNAL PROCESSING, WIRELESS CDMA COMMUNICATIONS**

- Professor, Andhra University, Visakhapatnam.
- Expert member for various academic/professional bodies.
- Member IEEE and CSI.
- IETE Fellow.
- Worked formerly at Multimedia University, Malaysia.
- Visited several countries like China, US, Singapore etc. in the line of academic commitments.
- Reviewer for International Journal WSEAS on Communications / Signal processing. Editorial Board member for International Journal on Systematic, Cybernetics and Informatics (IJSCI), India.

### **MR. B. SATYAM – ENTERPRISE TECHNOLOGIES**

- Chief Executive Officer, NeoSilica
- Is an entrepreneur and senior technology management, setting up off-shore teams (in India) for development of international quality enterprise technology products since 1999 for US and Indian markets. He has over 18 years experience in US in enterprise technologies, in AT&T Bell Labs, Unix System Labs, Novell, BEA Systems (TUXEDO and WebLogic), Deloitte & Touche, PECO Energy (lead implementation of deregulation systems for a large Utility in PA, USA), NetSilica (co-founder, pioneer in SSL VPNs and Application Security Gateways) and NeoSilica (founder). Satyam has extensive experience in building and leading product and solutions companies in India and US. Satyam presented and taught in enterprise architecture, SOA, e-governance, network security, and clean/green technologies at several national and international conferences.

### **DR. J. BALASUBRAMANIAN – APPLIED MATHEMATICS, FUZZY LOGIC THEORIES**

- Assistant Professor, IIT – Hyderabad.
- Published a book with Springer-Verlag, Heidelberg.
- Has been on research visits to various countries like Germany, Slovakia, Austria, Czech Republic and Poland.

- Is an Alexander von Humboldt (AvH) fellow.
- Won the SAIA – NSP scholarship given by Slovak Republic during 2007-2008.
- Is an IEEE and IEEE Computer Society member.
- Is a reviewer for several journals and conferences like IEEE Transactions on Fuzzy systems, Fuzzy sets and systems, Int. J. Approximate reasoning, Int. J. Signal Processing etc.

**MR. SAMIR KUMAR MUKHERJEE – CONSTRUCTION MANAGEMENT, EPC**

- Deputy General Manager, Tata Projects Limited.
- Worked earlier with L&T, NTPC, Alstom Projects India Ltd., Thermax Engineering Construction company, Al-Suwaidi Industrial Services Company Ltd.,