

Tuesday, February 19 2008

Breakfast session: (8:00 am - 9:00 am)

Dr. Debesh Das

Minister-In-Charge-Department of Information Technology
Government of West Bengal



Dr (Prof) Debesh Das was an academician before he became a minister. He completed his Ph.D. from Jadavpur University after his masters in Electronics & Telecommunications Engineering. He has 20 years of experience in teaching between BIT Mesra, Calcutta University and Jadavpur University.

Besides teaching, he has been involved in research, with special interest in VLSI design, VLSI testing, Logic Synthesis, etc. in which he has 17 years' experience. Seven students have been awarded Ph.D. under his guidance.

Session 4 (9:30 am -10:00 am)

India's Success In Tomorrow's Electronics Industry

As the electronics market changes to adapt to global demand, India is presented with an opportunity in the semiconductor arena. What should India be doing now to prepare for success tomorrow. And what can India learn from national efforts in Japan, Taiwan, Korea and China to advance their positions in the semiconductor landscape. Although it is clear that a sufficient talent pool, a strong partnership between industry and academia, government sponsored programs, and manufacturability are all key to success in the semiconductor business, the right combination with the right timing is more difficult to discern.



Dr. Chi-Foon Chan

President & COO, Synopsys Inc



Dr. Chan is responsible for driving the company's internal operations and worldwide field organization. Prior to joining Synopsys in 1990, he was with NEC Corporation as General Manager, microprocessor group, and before that as an engineering manager at Intel Corporation. Dr. Chan serves on the boards of the Hong Kong Silicon Valley advisory group HKSV.COM. He is an industry fellow of ISQED. He is a visiting professor at Peking University and a member of the Committee of 100.

Session 5 (10:00 am to 11:30 am)

Venture Capitalist Panel

Building Technology Companies: Back to Basics

India for VCs is very exciting now. It is the right time to build technology companies for the following reasons:

- ›Improved infrastructure and the loosening of financial controls are spurring investment
- ›Leveraging the existing service base to move into products - for the home market and abroad
- ›Bridging and tapping the digital divide
- ›The excitement of e-enabling the populace
- ›Expansion of the domestic market for products and services
- ›Highly educated populace
- ›Hungry entrepreneurs

Moderator

Richard Wallace

VP, Group Editorial Director, CMP Electronics Group



He is responsible for all day-to-day, strategic and global editorial operations in the group's print, online and content operations. He is a technology journalism veteran and has reported and analyzed developments in the electronics and semiconductor industries throughout the world. Wallace was the editor-in-chief of EE Times before taking up the role of Vice President and Editorial Director of the Electronic Group.

Wallace is ranked among the most influential journalists in the business-to-business category, and is a recipient of the Jesse N. Neal National Business Journalism Award. He is a frequent speaker, moderator and panelist at industry events in China, Japan, Europe and the USA.

Speakers

Sanjay Nayak

Managing Director & CEO, Tejas Networks India Ltd



Sanjay Nayak has over 18 years of industry experience. Prior to Tejas Networks, he has held senior management positions in Gateway Design Automation, Cadence Design Systems, Viewlogic Systems and Synopsys India. Nayak started the India operations for Viewlogic Systems Inc, USA, a leader in simulation technology, that merged with Synopsys Inc, in 1998. Prior to Viewlogic, he was the Director of Engineering at Cadence Design Systems India (Pvt.) Ltd.

Nayak holds a MS degree (Electrical and Computer Engineering) from North Carolina State University, Raleigh, USA and BE (Electronics and Communication Engineering) from the Birla Institute of Technology, India.



Pasupathy Gopalan

VP Strategic Marketing & Corporate Business Development
Cypress Semiconductor Corporation



Pasupathy Gopalan is responsible for Cypress's global market strategy, new business initiatives, Cypress venture fund, mergers and acquisitions, corporate strategy and platform marketing initiatives. Gopalan joined Cypress as Managing Director, Cypress's Automotive and Imaging Business Units that included running the Cambridge-based SMaL Camera Technologies acquisition. Prior to that, Gopalan was the Vice President for sales, marketing and business development at Bloom Energy, an alternative energy company.

He completed his B.Tech in Metallurgical Engineering from IIT-BHU, M.S in Materials Science and Engineering from Arizona State University and MBA from Stanford University.

Pradeep Tagare

Director, Intel Capital



Tagare looks after investments in the enterprise software space in his current position. Prior to Intel Capital, Tagare was the Founder-CEO and later, Vice President, Products, at Yopa Inc, a venture-backed company that developed a mobile applications software platform. After Yopa was acquired by XDrive Technologies, he served as Vice President, Product Management at XDrive. Before Yopa, Tagare was instrumental in BroadVision's early success by driving its financial services product line.

He also worked in Intel Corp and Inference Corp. Tagare holds a MSEE from the University of Wisconsin-Madison and a BEEE from the University of Bombay, India.

Session 6 (11:45 am - 1:00 pm)

Local Company, Global Vision

Innovation takes domestic companies to the next level on a global platform. Sustained growth can be achieved through a combination of factors, such as a unique approach in customer focus, long-term vision, competence to maintain leadership, being people centric and cost effectiveness, etc. What are they doing exceptional to up their ante in the crowded marketplace. The companies in this session stand apart from the crowd with their competence and innovation. Their growth reflects their unique approach.

Moderator

Rajendra Misra

Lead India Winner



He has been an entrepreneur for most of his professional career. He has founded and acquired three technology businesses, raised venture funds and made successful exits. In late 2005, he took time off from corporate life to advise entrepreneurs, invest as an angel investor and work in public policy domain with various government and industry organizations.

He is a B.Tech from IIT Kanpur and MS from Tokyo University.

Speakers

Dr. Brian Shieh

President, Powerchip Semiconductor Corp, Taiwan



Before taking over as President, Powerchip Semiconductor Corporation, Dr Shieh served as the QA manager, Product Engineering Director, VP of R&D, and EVP at Powerchip Semiconductor Corporation. Prior to joining Powerchip, Dr Shieh had been an academician. He was the Assistant and then Associate Professor of Electrical Engineering at the University of Texas, Arlington.

He holds a B.S. degree in Physics from National Taiwan University and a Ph.D. degree in Electrical Engineering from the University of Cincinnati.

Kunwer Sachdev

CEO, Su-kam Power Systems Ltd



Kunwer Sachdev is the main force behind the company's spectacular growth since its founding in 1997. He was nominated for the 'Ernst & Young Entrepreneur of the Year Award - 2003 and 2005'. He received the 'Bharat Shiromani' award in 2007, 'Young Achiever - Distinguished Alumni Award 2007' by Hindu College Old Students Association, 'National Award for Quality Product - 2006' for manufacturing inverters of outstanding quality and 'Indira - Super Achievers Award - 2007'. Under his leadership, Su-kam received the 'Sectoral Award - Non-SSI (Consumer Electronics) 2006 - 07 for excellence in exports for Electronics and IT.

Sachdev is a graduate in Mathematical Statistics and an LLB from Delhi University.

V G Gujrathi

Sr General Manager (Electricals & Electronics), Tata Motors Ltd



Gujrathi brings to his present role an experience of 35 years in design development, project management and system integration in various market segments. He has handled techno-commercial assignments in related fields in national and international organizations. Gujrathi has represented the industry in government bodies and is a member of TIFAC Advisory Committee for Automobile Electronics in the Ministry of Science & Technology. He has presented advanced technology related papers in several conferences.

Gujrathi is a graduate in Electronics & Telecommunication from Pune University and an MBA.

Session 7 (2:00 pm - 3:30 pm)

Hardware Manufacturing: Driving India's Future

Electronics hardware manufacturing is slated to be the next big revolution in the country. Electronics hardware is the largest and fastest growing manufacturing industry in the world, growing at the rate of about 7% per annum compared to global GDP growth of 3-3.5%. It is the most global of all industries and drives the economy through its role in productivity creation. Other Asian economies have successfully exploited the opportunity provided by the growth in electronics. It's time India seized the opportunity.

Moderator

Gopal Srinivasan

Chairman, TVS Capital Funds



Gopal Srinivasan recently launched TVS Capital Funds Limited, a private equity firm. Srinivasan is the founder and full-time Director of TVS Electronics Ltd, joint MD of Sundaram-Clayton and Director of several other TVS Group businesses. Srinivasan has incubated over eight businesses. He is currently a board member of several organizations, including ICICI Ventures. He is the Chairman of the Tamil Nadu State Council of the Confederation of Indian Industry and has served as the President of the Manufacturers' Association for Information Technology (MAIT). He was awarded the 'Electronics Man of the Year' in 2004 and 1997.

Srinivasan is a BS from Loyola College, Chennai and an MBA from the University of Michigan, USA. Mr. Gopal earned a BS from Loyola College, Chennai and an MBA from University of Michigan, USA.

Speakers

A Gururaj

Sr VP Manufacturing, Reliance Communication Ltd



Gururaj joined Reliance Communications in November 2007. He has brought with him more than a decade of experience in program management, business development, engineering and manufacturing across many sectors. Gururaj has authored numerous technical papers and conducted courses in fiber optics, electromagnetic and electronics circuit at prestigious universities, like Stanford in USA. His earlier positions include Director & General Manager, Flextronics Technologies India Pvt. Ltd., Vice President, TVS Electronics, President, Aisin NTT Ltd. and Product Manager, AMP Inc.

Gururaj holds a degree in Physics from Andhra University and masters in Electrical Engineering from IIT, Delhi and the University of Texas (USA).

Dr. Benno Fritzler

VP Base Technologies & Services, Infineon Technologies AG



Dr. Fritzler has been Vice President and Program Manager for the Infineon Technologies AG base technology and services division since 2007. Prior to this, he was Vice President and head of the outsourcing division for Infineon Technologies AG silicon foundry unit.

Dr. Fritzler had a long stint with Siemens AG where he served in senior managerial roles. He has been a board member of OMIMO association internationale, Brussels, Belgium. Dr. Fritzler has a diploma in Physics and a doctorate in Solid State Physics from ETH, Zurich and an MBA from INSEAD Fontainebleau, France.

Larry Tan

President Asia Operations, Texas Instruments (by satellite)



Larry Tan holds the top management position in Asia in addition to his sales and marketing responsibilities in the region. In this role, Tan oversees three manufacturing facilities, one R&D center, two wireless support centers, six field applications engineering centers and 19 sales and marketing offices. Previously, Tan worked at Texas Instruments for 28 years in manufacturing, marketing and sales functions. For the past 14 years, Tan led TI's Asia sales and marketing organization, during which time TI's sales in Asia increased more than 10 times.

Mrutunjay Sahoo IAS

National Manufacturing Competitiveness Council
Ministry of Commerce & Industry, Government of India



Mrutunjay Sahoo specializes in government finance and has occupied several key positions in the government. Sahoo has worked as Joint Secretary & Financial Adviser in the Ministry of Power at a time when the Indian power sector been seen a turnaround. He has put in 10 years in finance in the government of Andhra Pradesh, where he went on to become the Finance Secretary. He was closely associated with power sector reforms, infrastructure development, public sector restructuring and manpower rationalization at the state level.

He is an M.Com from Delhi University and post-graduate in Management from Southern Cross University, Gold Coast, Australia.



Session 8 (4:00 pm - 5:30 pm)

Incredible India: Creating New Growth Sectors for the Economy

India has the ingredients for a winning market - increased domestic demand, favorable policies for investment and the development of a support infrastructure. Can India take its rightful place in the global market.

India's rapidly expanding GDP is expected to boost electronics demand in the public and private sectors. Going forward, the sector hopes to attract sizable foreign investment and position India for product design and manufacturing following the country's success in design services.

Moderator

Subir Roy

Editor South, Business Standard



Subir Roy is one of the most senior business journalist in India where he is the Editor South, Business Standard. He has been with Business Standard for the last 10 years covering and studying various issues in the global eco-system.

He has authored a book called 'Made in India'.

Speakers

Gurcharan Das

Author, Columnist & Management Consultant



Gurcharan Das is an author and a management consultant on global corporate strategy. He serves on several management boards. He was CEO, Procter & Gamble India and later Managing Director, Procter & Gamble Worldwide (strategic planning). Prior to P&G, Das was Chairman and Managing Director of Richardson Hindustan Limited.

He graduated from Harvard University and later attended Harvard Business School (AMP), where he is featured in three case studies. He is the author of several books, including the international bestseller, India Unbound. He writes a regular column for the Times of India and Dainik Bhaskar and occasional guest columns for the Wall Street Journal and Financial Times.

Ravi Pandit

Chairman & Group CEO, KPIT Cummins Infosystems Ltd



Pandit leads the team that formulates corporate strategy, performance goal setting, investor relations, strategy transaction and other board matters. He also plays a strategic role in the areas of investor and press relation, community initiative and corporate governance. Prior to this, he was an audit professional at Alexander Grant and Co. US, following which he became a partner at Kirtane and Pandit, Chartered Accountants of India. He is an associate member of the Institute of Cost and Works Accountants of India.

He is also the President of Maharashtra Chamber of Commerce, Industries and Agriculture. He is an MS (management) from MIT and a commerce graduate from Pune University.

Dr. Debesh Das

Minister-In-Charge, Department of Information Technology, Government of West Bengal

Ramesh Ramanathan

Founder, Janaagraha, National Technical Advisor for JN-NURM



Ramesh is the founder of Janaagraha Centre for Citizenship and Democracy, a non-profit institution aimed at improving the quality of public governance by deepening democracy. He is also currently the Vice-Chairman, Sanghamithra Rural Financial Services, one of a small group of leading MFIs (Microfinance Institution) in the country. He is on the boards of several national, state and local government institutions. Prior to this, he was the Managing Director & European Head of Corporate Derivatives at Citibank in New York and London.

He possesses an MSc(Hons.) degree in Physics from BITS Pilani, an MBA from Yale University, and a Certified Financial Analyst (CFA) degree from the Association of Investment Management & Research (AIMR).

