

**INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY THE  
SCHOLARS (FROM 01-04-2005 TO 31-03-2006)**

Sl. No.	Name of the Invited Scholar with full Address	Title of the Lecture delivered	Area of Specialisation	Date of the Lecture
1	2	3	4	5
1	Dr. K L S Sharma, IIT, Bangalore	Advances in Instrumentation	Instrumentation	02-6-2005
2	Mr.Venkatapathi,ARC consultants,B'lore	Technical talk on Instrumentation field	Instrumentation	10.10.2005
3	Mr.K R Ravindranath, Encore Technologies, Bangalore	Project Planning & implementation	Project works	23.10.2005
4	Mr.D.S.Ramakrishna, FORETEK marketing , Bangalore	Instrumentation Transducers & Data Acquisition Systems	Sensors	1.12.2005
5	Prof.K.Jayaraman, Chief Mentor, CICT, B'lore	Reconfigurable I/O and VHDL	VHDL	15.2.2006

**INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY THE  
SCHOLARS (FROM 01-04-2006 TO 31-03-2007)**

Sl. No.	Name of the Invited Scholar with full Address	Title of the Lecture delivered	Area of Specialisation	Date of the Lecture
1	2	3	4	5
1	K R Ravindranath, Encore software Ltd., Bangalore	Developing Engg Potential for todays world.	General	9.9.06
2	B D Sharma, Calcutta	Aptitude related communications & other soft skills	General	11- 16 <sup>th</sup> Sept'06.

3	Regional Inst. Of English	Communication skills	General	11-17 <sup>th</sup> Sept'06
4	Dept. of Mech.Enggg.. SIT, Tumkur-3	Enterprenureship development program	General	4.11.06
5	Dr. H L Bhat, IISc., Bangalore	Holography	Optical Instn	13.11.06
6	Mr. D N Sreedhar, Head, IC design, TCS, B'lore	Trends in VLSI	VLSI	25.11.06
7	Prof. K Jayaraman, Trident Tech labs	Changining paradigms in Engg industry & its impact on teaching learning process	Industry related	1.12.06
	Mr. K Harish, DCOSMOV systems, B'lore	Computer networks	Computer networking	1.12.06
8	Vi Microsystems Team	SCADA & PLC	Automation in process control	10.3.07
9	Dr. Suryapraksh, IISc., Bangalore	Nuclear Magnetic Resonance	Analytical Instn.,	18.4.07
10	Mr. J D Jadhav, Prolific Systems & Technologies, Pune	Industrial Automation	Automation in process control	21.4.07

**INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY THE  
SCHOLARS (FROM 01-04-2007 TO 31-03-2008)**

Sl. No.	Name of the Invited Scholar with full Address	Title of the Lecture delivered	Area of Specialisation	Date of the Lecture
1	2	3	4	5
1	Dr. N. Suryaprakash , IISc, Bangalore	NMR Spectroscopy	Analytical Instrumentation	18.4.07
2	Mr.K.Venkatapathy,ARC Consultants, Bangalore	Automation Trends	Instrumentation	1.3.08
3	Mr. K Sreedharan, Yokogawa India Ltd., Bangalore	Sensors & Applications in Process Industry	Instrumentation	15.3.08

**INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY THE SCHOLARS (FROM 01-04-2008 TO 31-03-2009)**

Sl. No.	Name of the Invited Scholar with full Address	Title of the Lecture delivered	Area of Specialisation	Date of the Lecture
1	2	3	4	5
	Mr. D N Sreedar, Head, I C division, TCS, Bangalore	Industrial trends in VLSI design	VLSI	27.9.08
1	Mr. B A Dattaram, IBM Global Services, Bangalore	Super scalar Sensors	Embedded controllers	7.3.09

**INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY THE SCHOLARS (FROM 01-04-2009 TO 31-03-2010)**

Department: Instrumentation Technology

Sl. No	Name of the Invited Scholar with full Address	Title of the Lecture delivered	Area of Specialization	Date of the Lecture
1	Mr. S.R Venkatapathi	Over view of oil and Gas	Instrumentation	02-02-2010

	ARC Advisory group Bangalore.	Industry Supply chain.		
2	Mr. Shankar Annanth Yokogawa India Ltd., Bangalore.	Refinery Automation.	Instrumentation	02-02-2010
3	Dr. K.L.S Sharma IITB, Bangalore.	Transportation & Pipe line distribution Automation.	Instrumentation	02-02-2010
4	Mr. S.R Venkatapathi	Terminal Automation.	Instrumentation	02-02-2010

**INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE  
BY  
THE SCHOLARS (FROM 1.4.2010 TO 31.3.2011)**

Sl. No.	Name of the Invited Scholar with full Address	Title of the Lecture delivered	Area of Specialization	Date of the Lecture
1	2	3	4	5
1	Mr.T R Prasad, Vice President, Electro Systems Associates Ltd., Bangalore- 10	Embedded Systems -Trends & tools	Embedded Systems	9.10.10
2	- Mr.Ram V Kerur, Director, Sunlux Technologies Ltd, Bangalore	Embedded Systems Applications	Embedded Systems	9.10.10
3	Sanjay Venugopal, Technology Specialist, Advanced Control Group,	Industrial Process Control- Technology Overview	Instrumentation	19.2.11

	Honey well Bangalore.			
4	H S Shivashankar, Prolific Systems & Technologies, Bangalore	Awareness to Industrial Automation	Instrumentation	3.3.11

**INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY  
THE SCHOLARS (FROM 1.4.2011 TO 31.3.2012)**

Sl. No.	Name of the Invited Scholar with full Address	Title of the Lecture delivered	Area of Specialization	Date of the Lecture
1	Ms.Poonam Kumar Tata Consultancy Services Ltd., Bangalore	Professional Skills & Soft Skills	Communication Skills	21.4.2011
2	Siddappa, Training officer, Prolific Systems & Technologies, Bangalore	Workshop on SCADA& PLC	Process Control	22 & 23.4.2011
3	Shoji Issac, Principal Instrumentation Engineer, "TECHNIP", Middle East, 5th floor, Home Centre bldg., Musherib Street, Doha, Qatar.	Industrial Automation	Oil Refineries	25.2.2012

**INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY  
THE SCHOLARS (FROM 1.4.2012 TO 31.3.2013)**

Sl. No.	Name of the Invited Scholar with full Address	Title of the Lecture delivered	Area of Specialization	Date of the Lecture
1	Industrial Automation Systems	Mr. Vinukumar K L, M/s. ESSKAY Marketing, Double road, Bangalore.	Process Control	14.4.2012
2	Process Automation Technologies	Mr. E.C.Madhusudhana Reddy, Chief Manager E & I, NLC, Tamilnadu Power Ltd., Tuticorn, Tamilnadu	Process Automation	30.4.2012
3	Intellectual Property rights	Mr.Murthy S K, Patent Counsel, Intel India Ltd., Bangalore	Patents	17.11.2012
4	Innovation & Product design	Mr. Kiran Hebbar, Akar Trading & Consultancy,	Product design	17.11.2012

		Bangalore		
5	Recent trends in thin film sensor development for defence applications	Mr. Sathish T N, Scientist F, Group Director- KPG, GTRE, Bangalore.	Product development	31.8.2013

	Recent trends in thin film sensor development for defence applications	Mr. Sathish T N, Scientist F, Group Director- KPG, GTRE, Bangalore.	Product development	31.8.2013
1	Mr. Jayapraksh, General Manager, Tata Consulting Engineers, Bangalore.	Role of Instrumentation Engineers in Process control industries	Process Control	23.11.2013
2	Mr. Brahmaprakash R L CMDE, Indian Navy HQ, Bangalore	Challenges in Indian Navy	General	23.11.2013
3	Mr. M S Poojar, "Shikshanasiri", State award recipient, Dharwad	Easy methods of learning Mathematics	General Mathematics	26.11.2013
4	Mr. Basavaraja Umarani, Navalgund, Dharwad Dist	Fun in Mathematics	General Mathematics	26.11.2013
5	Dr.P.Sojanlal, Sr. Business Planning Coordinator, ADCO, Abu Dhabi, UAE.	An overview on Oil and Gas Exploration & Processing	Process Automation	25.02.2014
6	C Nagaraj, Agraj Automation, Bangalore	Introduction to Industrial Automation	Industrial Automation	17.2.2014
7	Dickson Domi	Mechatronics & relevance of	Industrial Automation	17.2.2014

	Agraj Automation, Bangalore	Industrial Automation		
8	Clint Francis Agraj Automation, Bangalore	Introduction to PLC & their selection	Industrial Automation	18.2.2014
9	Avinash Kulkarni Agraj Automation, Bangalore	Comparison of PLC with relay logic	Industrial Automation	18.2.2014
10	Raghavendra Agraj Automation, Bangalore	Concept of CNC controllers , Poka-Yoke System	Industrial Automation	19.2.2014
11	Vipin Thomas Agraj Automation, Bangalore	Basics of ROBOTICS & Robotics Program	Industrial Automation	19.2.2014
12	C Nagaraj Agraj Automation, Bangalore	Introduction to Sensors & Actuators	Industrial Automation	24.2.2014
13	Dickson Domi Agraj Automation, Bangalore	Pneumatics , hydraulics & Electro pneumatics	Industrial Automation	24.2.2014
14	Vipin Thomas Agraj Automation, Bangalore	Concepts of Artificial intelligence for control applications	Industrial Automation	24.2.2014
15	Clint Francis Agraj Automation, Bangalore	PLC Programming & I/O devices	Industrial Automation	25.2.2014
16	Avinash Kulkarni Agraj Automation, Bangalore	HMI Programming & I / O addressing	Industrial Automation	25.2.2014



17	Anil Kumar Agraj Automation, Bangalore	Interfacing of Stepper Motors with PLCs	Industrial Automation	25.2.2014
18	Vipin Thomas Agraj Automation, Ban galore	Quality circle of 5 S	Industrial Automation	26.2.2014
19	Anil Kumar, Agraj Automation, Bangalore	SCADA Programming & Advanced Programming of PLC	Industrial Automation	26.2.2014
20	Raghavendra, Agraj Automation, Bangalore	Analog Sensors & Practical side of Electrical circuits with Motors	Industrial Automation	26.2.2014

**INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY  
THE SCHOLARS (FROM 1.4.2014 TO 31.3.2015)**

Sl. No.	Name of the Invited Scholar with full Address	Title of the Lecture delivered	Area of Specialization	Date of the Lecture
1	Mr. T S Somashekhar, Freelancer trainer, Bangalore	Entrepreneurship development	Engineering -General	11.04.2014
2	Mr. Jagadish B C Senior Staff Engineer, Global Technical Solutions, HERSHEY'S Company, 1025, Reese Avenue, Hershey, PA- 17033-0805	“ Recent trends in Process Automation and skills to be developed to face Global challenges in Technological Competence”	Process Automation	25.08.2014

3	Ms.Padma R, Deputy Manager – Customer Service division Yokogawa India Limited, Bangalore	“Emerging trends in Process Automation ”	Process Automation	09.09. 2014
4	Dr.KLS Sarma, Rtd. Professor of IIT Bangalore	“Role of Programmable logic controllers in Automation ”	Process Automation	12.09.2014
5	Dr.Dinesh N S, Professor, CEDT.,IISc., Bangalore	Role of various Sensors and Robots in Process Automation	Process Automation	08.11.2014
6	Mr.Kiran B K, Associate Software Engineer from Robert Bosch Engineering & Business solutions Bangalore	“Introduction to ROBOTS and their applications ”	Embedded Systems	7th February 2015

**INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY  
THE SCHOLARS (FROM 1.4.2015 TO 31.7.2016)**

1	Mr. Ram Kerur, CEO, Sunflux Technologies, Bangalore	SCADA for Thermo Vacuum testing of satellite for simulating space conditions	Process control	12 <sup>th</sup> August 2015
2	Mr. Krishna Pulliar, Ex RIL Instrumentation, Consultant- Control Systems, Bangalore	Overview on Automation with respect to Process Automation	Process control	12 <sup>th</sup> August 2015
3	Mr. Krishna kumar, Principal Research Scientist (Rtd), CEDT, IISc, Bangalore	‘Embedded control design Projects’	Embedded Systems	14th August 2015
4	Mr. Ashwin Srinivasan, Director, Yethi Medical Systems Pvt.Ltd., Bangalore and Pradeep Kumar, CEO, Seven ion Soft systems pvt.ltd., Bangalore	Conduction of Mock interviews and providing guidance for facing the interviews	General	16th August 2015
5	<b>Mr. Raveendranath k.R</b> , Senior Manager - FPGA & Hardware, Lekha Wireless Solutions, <b>Bangalore</b>	Designing optimal VLSI applications	VLSI design	12.12.2015
6	<b>Mrs. Snigdha</b> , Architect – Semiconductor Design Department, <b>Robert Bosch</b> , <b>Bangalore</b>	ASIC Design	VLSI design	05.01.2016

7	Dr.Dinesh N S, Professor, CEDT.,IISc., Bangalore	Challenges in building Engineering Products.	Process Automation	23.01.2016
8	Mr.Siddalingayya , Founder , Precision farmers, Bangalore	Precision farming and Internet of things	Green house Automation	19.03.2016
9	Dr.Deepak Veeregowda, Scientific member of university of Groningen, Netherlands	Carrier building	General	6.4.2016
10	Sankar Dasiga, Professor, NMIT, Bangalore.	Real time operating systems	Automation	23.04.2016
11	Mr.Srikanth, Principal Technical officer, CDAC, Bangalore	Information Security Awareness	Information Security	01.07.2016

**INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY  
THE SCHOLARS (FROM 01.08.2016 to 31.07.2017)**

1	Dr.Janakiraman, Professor, NMIT, Bangalore	Soft skills & guidance to face interviews	Carrier Guidance	06.08.2016
2	Dr.C R Chandrashekhar, Former Professor, NIMHANS, Bangalore	Adolescents – Growth and development: Challenges and remedies.	General	20.10.2016
3	Mr. Anil kumar H P, Director, Agraj Automation, Bangalore-67	DCS software configuration, DCS communication	Automation	11.11.2016
4	Mr. Anil kumar H P, Director, Agraj Automation, Bangalore-67	Design of Computer displays	Automation	12.11.2016
5	Mr.Haribabu P, Principal Technical officer, CDAC, Bangalore	Embedded Systems and design challenges	Embedded systems	13.12.2016
6	Sankar Dasiga, Professor, Dept. Of E & C, NMIT, Bangalore.	Real time operating systems	Automation	27.05.2017
7	Dr.Janakiraman, Professor, NMIT, Bangalore	Personality Development	Carrier Guidance	05.08.2017

**INVITED SPECIAL LECTURES DELIVERED IN THE COLLEGE BY  
THE SCHOLARS (FROM 01.08.2017 to till date)**

1	Mr.Raveendranath K R, Senior Manager, Lekha Wireless Group, Bengaluru	Creating optimal VLSI applications	VLSI	28.10.2017
2	Mr. Sukumaran, Member Chair, ISA, Industry Connect Technologies pvt.Ltd., Bangalore	Process Safety	Process Instrumentation	07.11.2017
3	Mr.K N Sreekanth, System architect, Honeywell, Bangalore	Safety in Process Automation	Process Instrumentation	20.01.2018
4	Dr.N.Sriraam, Prof & HOD, Dept. of Medical Electronics, MSRIT, Bangalore	Engineering in Medicine and Biology : Scope and challenges	Biomedical	28.02.2018
5	Mr.Venugopal, VENJOY Automation, Bengaluru	Industrial & Process Automation	Instrumentation	07.04.2018
6	Mr.Prasad Gattupalli, IT architect in SAP Technologies, Westerville, USA	Opportunities for Higher Education in USA	Carrier development	13.04.2018
7	Dr.Saritha R C Principal Technical officer, Mars group, CDAC Bengaluru.	Internet of Things	VLSI	19.05.2018
8	Dr.Suma M S, Professor, Dept. Of Medical	ASIC flow from design step to GDS-II	VLSI	02.06.2018

	Electronics, BMScE, bangalore			
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