INDIAN INSTITUTE OF TECHNOLOGY KANPUR







Girls' Hostel















Annual Report 2005-2006

Alumni Relations Resource Generation CC

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Preface

Reinforcing alumni linkages and fund raising are relatively new for IIT Kanpur and we are still on a learning curve for the same. Donations from alumni are important not only from the financial inputs perspective, but also make alumni important stakeholders in the Institute, making us more accountable towards scaling even greater heights in excellence.

This Annual Report goes out to alumni and friends of IITK to share with them the progress on these agenda during this past financial year that ended on March 31, 2006. In many respects, as this report will show, it was a truly eventful year.

During the year, the *Alumni Association* of IIT Kanpur made major changes in its constitution and stepped up some of its activities. The Association held its first election under the new constitution with alumni from across the world voting electronically. The alumni data base increased from about 43% alumni in April 2005 to about 55% alumni in April 2006. More details of AA activities can be seen on their web site www.iitkalumni.org

The present vision at IITK is to utilize the donations for encouraging excellence in the Institute by supporting faculty and students. Support is being extended to those activities that are congruent with this goal but cannot be supported through government grants. And the response from alumni and friends of IITK has been very encouraging. The number of alumni donors to IITK during the year doubled to 295, as against 142 alumni donors the previous year. The total number of donors (including alumni and non-alumni) stood at 501, as against 223 the previous year. The total amount of donation received was Rs 2.5 crores (US\$ 550,000) as compared to Rs 2.1 crore the previous year. Even though the total amount received through batch donations dropped this year (Rs 0.84 crore, as against Rs 1.23 crores earlier), the other donations (scholarships, chairs, etc) doubled (Rs 1.63 crores, as against 0.83 crores the previous year). The endowment continues to yield good rate of return, and all donation endowments were credited interest at the rate of 9.25% for the year 2005-06.

The year saw inception of several new initiatives targeted at forging stronger bonds with alumni and friends and inviting their greater participation in the academic and research activities at IITK. Some of these are *GrapeVine* – a Quarterly Newsletter, *The Way We Were* – a promotional film, revamping of the IITK and Alumni Association web sites, standardization of the norms for faculty chairs and scholarships, initiation of SURGE – Summer Undergraduate Research Grants for Excellence, and the launching of an *Annual Gift Programme*. The Annual Gift Programme was well received with 120 alumni donating during the year for this programme. Making donations to IITK has been simplified through arrangements for online disbursements by credit cards.

However, the road ahead is long wherein IITK has to address some critical areas that include, among others, improving the alumni database, increasing the number of alumni donors through an active programme of reaching out to them. The Institute must sensitize the faculty towards networking and building alumni relations, and seek active participation of students and alumni volunteers. To maintain, nurture and sustain alumni relationships in the long term, the RPG Office has also to be strengthened with appropriate professional staff.

We invite the continued patronage and support from our illustrious alumni and friends as we strive towards even greater excellence.

Connecting with Alumni

WEBSITE



The **website of IITK** was substantially improved, thanks to the generous support of Mr. Pawan Kumar (BT/CE/1969).

NEWSLETTER

Grape-Vine, a quarterly Newsletter for alumni and friends of IITK, was started during the year to provide them with a flow of information about the developments at the Institute. Soft copies of the past news letter are available at http://www.iitk.ac.in/drpg/newsmag.htm

Film

A film '**THE WAY WE WERE...**' has been created by students and faculty members of the Design Programme at the Institute. The film captures nostalgic impressions about student life in IITK. A low resolution copy of the same can be downloaded from www.iitk.ac.in/drpg/movie. To obtain the film on a CD, kindly send your postal address to Mr. B Bapat at <u>bbapat@iitk.ac.in</u>

REUNIONS AND GET TOGETHERS



The Silver Jubilee Reunion of the Class-of-81 was held on the campus during 30 – 31 December 2005. Around 70 alumni from round the globe, most of them with their families, were there for this event, which took them on a sub-size state of the second state of the seco

Class of 71 students gathered on 2 – 3 January 2006 at IIT Kanpur for their 35th year reunion. 47 alumni attended the reunion with their families

memory lane.

The Calcutta Chapter of Alumni Association met at Bengal Club on 6 January 2006, thanks to Mr. Sanjeev Rangrass (BT/ME/82). About 30 alumni attended the function with their families.







Reunions and Get-togethers organized

Kanpur Chapter of Alumni Association had its get together at Status Club in Navin Market, Kanpur over a dinner on 15 October 2005. About 100 alumni and their families participated. The event was organized by Mr. Gopal Sutwala (BT/CHE/73) and Mr. Ashok K Bajaj (BT/CHE/73) and sponsored by Mr. Mukul Ranjan (BT/CHE/84) along with other generous alumni. Another get together was organized on 29 January 2006 at the residence of Mr. Gopal Sutwala. 46 alumni attended this function.

A get together of Ahmedabad Chapter of Alumni Association was organized by Mr. Vishnu Varshney (BT/EE/69) at Le Meridien Hotel in Ahmedabad on 24 September 2005. About 30 alumni attended the meet.



Alumni and Student Career Centre Building

During the year, construction began for the *Alumni and Student Career Centre Building* near the Students Activities Centre. Generous batch donations by the 1969 and 1980 graduates and a substantial donation from Chevron Texaco Global Refining, thanks to Jeet Bindra (B.Tech/CHE/1969), could make this project possible. To be formally inaugurated on 26 December 2006, the Centre with a total floor area of about 1,700 square meters will house alumni activities, placement office, an auditorium, and a hall of fame.

Take a walkthrough of the building at: www.iitk.ac.in/drpg/alumnicentre/

The construction of Alumni and Student Career Centre bears testimony to the enduring relationship the alumni have with IITK and the deep bonds of respect, love and affection that connect them with their alma mater.











Faculty Chairs

PROFESSOR S. SAMPATH CHAIR

Family members, friends and admirers of Professor S. Sampath, former Director, IIT Kanpur have taken the initiative to establish PROFESSOR S. SAMPATH CHAIR at IIT Kanpur. The fund raising effort is being led by Professor S. Ranganathan (of IISc Bangalore), younger brother of Professor Sampath. The Chair was launched on 15 April 2005, the 80th birth anniversary of Professor Sampath.

JOY GILL CHAIR

Mr. Ajit Gill (BT/EE/1969) has set up Joy Gill Chair for faculty members, under the age of 45, of Biological Sciences and Bioengineering Department. In Mr. Gill's words "Setting up this endowment was very important to me as a way of thanking my parents and my family. Doing it at IITK, the institution that gave me my educational foundation was critical as a way of helping IITK continue to maintain its tradition of excellence while giving other students the opportunity to get a great education".

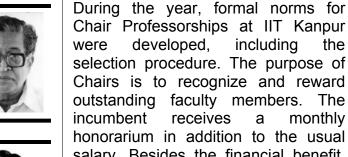
PRADEEP SINDHU CHAIR

A donation by Dr. Pradeep Sindhu (B.Tech/EE/1974) has been utilized to establish a Chair Professorship. Dr. Sindhu is the Founder, Vice Chairman, and Chief Technology Officer of Juniper Networks, and is a winner of the Distinguished Alumnus Award (2001) from IIT Kanpur. Dr. Sindhu obtained his MS from University of Hawaii and PhD in Computer Science from Carnegie-Mellon University.

LALIT KAPOOR CHAIR

Mr. Lalit Mohan Kapoor (B.Tech/CHE/1971) has established a chair open to any outstanding faculty member regardless of Department. Mr. Kapoor is the Founder, President and CEO of Group BiGates Inc., USA. Established in the year 2000, BiGates is an IT outsourcing company that provides business solutions to enterprises across the USA, primarily focusing on ERP Solutions. Mr. Kapoor is an engineer with an MBA degree.

Several more chairs have been raised since April 2006 and these will be included in the next Annual Report. Details are available in different issues of Grape Vine: http://www.iitk.ac.in/drpg/newsmag.htm



Chair Professorships at IIT Kanpur developed. includina the selection procedure. The purpose of Chairs is to recognize and reward outstanding faculty members. The receives a monthly honorarium in addition to the usual salary. Besides the financial benefit, the title lends prestige to the incumbent.

Thus, creation of sufficient number of Chairs will make the Institute more attractive to the potential faculty members.

The Chairs also honour the donors (or their loved ones after whom the chair can be named) by associating them with the significant scientific contributions of the distinguished faculty member.

Four Faculty chairs were set up at IITK during the year 2005-06.



Departments

Research-I Foundation in the Department of Computer Science and Technology

The Research-I Foundation has been created at IIT Kanpur through substantial donation from Mr N R Narayana Murthy (MT/EE/1969) for supporting and nourishing excellence in the Department of Computer Science and Engineering. The Foundation supports a number of activities, including chairs for young faculty, travel support to faculty, students and visitors, organization of major conferences and events, enhanced fellowships to PhD students, etc. For further details log on to http://www.cse.iitk.ac.in/RIF/



Research-I Foundation in the Department of Computer Science and Technology

PRABHU GOEL RESEARCH CENTRE FOR COMPUTER & INTERNET SECURITY

The Centre was established through a substantial donation from Dr. Prabhu Goel (BT/EE/1970) with the vision to create a nodal R&D centre in the country for all aspects of computer security and to educate various governmental and non-governmental organizations on security issues. The Centre undertakes research, training, and consulting activities in the area of computer and Internet security. The Centre also collaborates with defence and security agencies in developing various security technologies (http://www.security.iitk.ac.in).

JOY AND MANMOHAN GILL ENDOWMENT FUND

Set up by Mr. Ajit Gill (BT/EE/1969), and named after his parents, the objective of this Endowment is to support a number of activities in the Biological Sciences and Bioengineering Department at IIT Kanpur. The endowment supports the Joy Gill Chair, four UG scholarships, summer interships and summer research opportunities for the students, and a Business Plan Competition. Mr. Gill holds a B.Tech. degree in Electrical Engineering from IITK, an M.S. from the University of Nebraska, and an M.B.A. from the University of Western Ontario, Canada.

NATIONAL INFORMATION CENTRE OF EARTHQUAKE ENGINEERING

NICEE maintains and disseminates information resources and undertakes community outreach activities aimed at mitigation of earthquake disasters. It receives no budget from any sources and operates entirely on the interest income of its endowment, sponsorships, publication sales, and the donations. The Centre was created by an initial corpus of Rs 50 lakhs contributed by HUDCO, Telecom Commission, Railway Board, and the Ministry of Agriculture during 1999 to 2001. Users have expressed strong endorsement of its activities, with 179 donors contributing Rs 9.38 lakhs (average of Rs 5,200/-; median of Rs 1,000/-) between March 2005 and March 2006. See www.nicee.org.

Prabhu Goel Research Centre for Computer and Internet Security

Joy and Manmohan Gill Endowment Fund

National Information Centre of Earthquake Engineering





SURGE—Summer Undergraduate Research Grant for Excellence

Undergraduate Research—the Vision

Undergraduate research is a pedagogical tool that helps channelise the energy and enthusiasm of students into conceptual-based education, thereby igniting their minds to explore with curiosity the world around them. It can help students (a) bridge the gap between class-room education and real world challenges, and learning the relevance of the curriculum that they undergo at the Institute, and (b) internalize and take ownership of the process of learning and education.



The SURGE undergraduate researchers

About SURGE

The Summer Undergraduate Research Grant for Excellence (SURGE), started during the year to develop a culture of UG research at IITK, supports UG students to carry out 10 weeks of research on an independent project under the supervision of a faculty mentor. The programme was extended to the students of National Institutes of Technology (NITs) as well. Ten students from IITK and 11 from the NIT's participated in the inaugural programme during summer of 2006. The California Institute of Technology (Caltech), having a long tradition of UG research, provided the advice and support to IITK for developing the programme. Ms. Carolyn Ash, Director Student-Faculty Programmes visited IITK in January 2006 for the purpose and delivered a seminar on UG research and held discussions. An MOU was signed with Caltech which enabled three IITK students to conduct UG research at Caltech and three Caltech students to work at IITK during the summer of 2006. Dr Siddharth Dasgupta (M.Sc.5/CHM/1980) of Caltech coordinated from Caltech and raised some funds for the exchange programme through the Southern California Chapter of the Alumni Association.

The Donors...

Donors to the Southern California Chapter of Alumni Association for Caltech-IITK Exchange Programme:

 Ananta Mukerji 	B.Tech/EE/1980
Anurag Bist	B.Tech/EE/1989
Tarun Anand	B.Tech/ME/1980
• Rajiv Desai	B.Tech/ME/1982
Richard Carrouche	KIAP Alumnus
Dana Roth	KIAP Alumnus
Peter Mason	KIAP Alumnus
 Nick & Theodora Nichols 	KIAP Alumnus
 Tom & Beryl Dee Vrebalovich 	KIAP Alumnus
Siddharth Dasgupta	M.Sc.5/CHM/1980

Siddharth Dasgupta

IITK	STUDENTS IN 2006 S	URF PROGRAMME AT CALTECH						
No.	Name		Project Title			Mento	Mentor	
1	Ravi Teja Sukhavasi, B.Tech/EE/III Yr Application of Network Codi		Application of Network Coding Id	U U			Tracey C. Ho, Assistant Professor of Electrical Engineering and Computer Science	
2	Sriramkumar Venug	opalan B.Tech/EE/II Yr	Gas Sensors in Microfluidic Chip			Axel S and Ph	icherer, Bernard Neches Professor of Electrical E sysics	Engineering, Applied Physics,
3	Karan Malhotra, M.S	c(Intg)/PHY/III Yr	Quantum State Estimation			John P	P. Preskill, John D. MacArthur Professor of The	pretical Physics
CALT	FECH STUDENTS IN 20	06 SURGE PROGRAMME AT IIT	Ϋ́K			•		
1.	Geoff M. Galgon, B.S	ic/Maths/I Yr	A Study of Smokeless Stove Imple in Uttar Pradesh, India	mentati	on and Policy	A. K. Sł	narma, Humanities & Social Sciences	
2.	Sukhmani K. Singh, I	B.Sc/Chemistry/II Yr	Ordered Assembly of Short Peptid	les		Sandeej	p Verma, Chemistry	
3.	Sarah A Stokes, B.Sc/	Physics/II Yr	Self Interacting Dark Matter in the	Solar S	ystem	Pankaj J	Jain, Physics	
ІІТК	STUDENTS IN 2006 S	SURGE PROGRAMME		NA	TIONAL INSTIT	UTE OF I	TECHNOLOGY STUDENTS FOR SURGE PR	OGRAMME
No.	Name	Project Title	Mentor(s)	S1 .	Name		Project Title	Mentor
1	Paritosh Singh B.Tech/EE/II Yr	Influence of Varying Anodizing Conditions on Anodized Aluminum Oxide Nanopore	Satyendra Kumar <i>Physics</i> S.S.K. Iyer	1	Shruthi Visw NIT, Surathka		Remote Homologs of Pharmaceutically Important Membrane Proteins	R. Sankararamakrishnan Biological Sciences & Bio-Engineering
		Arrays	Electrical Engineering	2	Vikas Singh NIT, Allahaba	ıd	Data Acquisition with Compact RIO	N. S. Vyas Mechanical Engineering
2	Shubham Gupta B.Tech/EE/II Yr	Numerical Simulation of Electric Properties for Bilayer Organic Light-Emitting Diodes and its Applications	cal B. Mazhari Electrical Engineering	3	Pallavika Ramaswamy NIT, Surathk	al	Hückel Calculations and Aromacity in Two and Three Dimensions	N. Sathyamurthy <i>Chemistry</i>
3	Rahul Kanodia B.Tech/CHE(Dual) II Yr	Phase Coexistence and Interfacia Properties of Lennard Jones Fluid Confined In Disordered Porous		4	Abhishek Ve NIT, Tiruchir	appalli	Solver for Sparse Symmetric Positive Definite System of Linear Equations	Phalguni Gupta Computer Science & Engineering
4	Ankit Sharma B.Tech/CSE/II Yr	Material Mobile-to-ATM Secure Wireless Communication using	Rajat Moona Computer Science & Engg.	5	Gaurav Vijay NIT, Surat		Effect of Structural Wall Area on Seismic Performance of Open Ground Storey Buildings	C. V. R. Murty Civil Engineering
5	Jasmit Singh Gujral B.Tech/MME/II Yr	Cryptographic Key Management Development of Particulate Reinforced Soldering Materials		6	Rajasunath G NIT, Waranga	5. 1l	Nano-Hydroxyapatite-Alumina High Density Polyethylene Nanocomposites for Bimedical Applications	Bikramjit Basu Materials & Metallurgical Engineering
	D.1001010110112/11 11		Materials & Metallurgical Engg	7	Prakhar Meh NIT, Tiruchir		Effect of 'Slip' Splitter Plate on Vortex Shedding at Low Reynolds Number	Sanjay Mittal Aerospace Engineering
6	Sidhant Dash M Sc. (Intg.)/ Maths/II Yr	A Neuro-Evolutionary Approach to Time Series Forecasting	Amit Mitra Mathematics & Statistics	8	Swetaleena N NIT, Rourkela		Modelling of an Electrostatic Precipitator	V. Eswaran Mechanical Engineering
7	Gaurav Kumar B.Tech/AE/III Yr	Flow Past Two Circular Cylinder in Tandem Arrangement	rs Tapan K. Sengupta Aerospace Engineering	9	Manas Garg NIT, Tiruchin		Design and Development of an Interactive Code Optimizer	Sanjeev Aggarwal Computer Science & Engineering
8	Vikram Pagaria B.Tech/BSBE/II Yr	Analysis of Codon Usage- Findir Regularities of Codon Bias and I Implications in Human Disorder	ts Biological Sciences &	10	Abhay Singh NIT, Allahaba		Speckle Removal, Segmentation & Classification of Synthetic Aperture Radar Images	Onkar Dixit Civil Engineering
9	Mayur Dixit B.Tech/ME/II Yr	Coating of Carbon Nanotubes or The Surface of Silicon Carbide Cutting Tools to Improve its Performance		11	Manpreet Ka Dr. B.R. Amb NIT, Jalandha	edkar	Design of Broadband RF Feed for Giant Meter Wave Radio Telescope Antenna	A. R. Harish Electrical Engineering
10	Purushottam Kar B.Tech/CSE/II Yr	INGIT: A Limited- Domain Formulaic Translation System fo Indian Sign Language	Achla Raina r Humanities & Social Sciences Amitabh Mukherjee Computer Science & Engo					7

Patents

To encourage filing of patents, it was decided to cover a part of the costs associated with patent filings through donations. Listed here are the patents on which expenses were incurred during this period.

Ind	Indian Patents				
Sl.	Invention Title	Inventors			
1.	A Method of Varying Threshold Voltage in MOSFET's	Dr. S Sundar Kumar Iyer Dr. Baquer Mazhari <i>Electrical Engineering Department</i> Mr. Chander Pal <i>M.Tech, Electrical Engg. Department</i>			
2.	Polynomial Time Deterministic Method for Testing Primality of Numbers	Dr. Manindra Agrawal Computer Science & Engg. Department Neeraj Kayal, Nitin Saxena Ph.D,Computer Science & Engg. Deptt			
3.	An Architecture for Rearrangebly Non Blocking All Optical Cross Connect Wavelength Division Multiplexing Switching System	Dr. Y N Singh Mr. Manoj Panda Electrical Engineering Department			
4.	A Contact - Less Smart Card Reader System And A Method for Contact-Less Power Transfer in Said Reader System	Dr. SSK Iyer Electrical Engineering Department			
5.	Recuperative Liquefied Petroleum Gas (Lpg)	Dr. D P Mishra Aerospace Engineering Department			
6. 7. 8. 9. 10.	 A Carbon Nanotubes Coated Long Fibre and a Process for Preparation Thereof A Nickel Coated Carbon Fibre Reinforced Polymer Composites and a Method for The Preparation Thereof A Method for Preparation of Nanoparticles Coated Carbon Fibre A Functionally Graded Elastomer Nanocomposites (Fgencs) and a Process for Preparation Thereof A Process for Preparation of Nanoparticles of Higher Molecular Weight of Polyethylene, Polypropylene and Polystyrene 	Dr. Kamal K. Kar Mechanical Engineering Department			
US	A Patents				
1.	A Method and Apparatus for the Formation of Patterns on Surfaces and an Assembly and Alignment of the Structure thereof	Dr. Ashutosh Sharma Chemical Engineering Department Mr. Manoj Gonuguntla S Ph.D, Chemical Engineering Department Mr. S. Subramaniam M.Tech, Chemical Engg. Department			

New Scholarships

	Donor	Scholarship	Highlights
1.	MR. AJIT GILL B.Tech/EE/1969	Baljit and Nirmal Dhindsa Scholarships (2 scholarships)	Merit based scholarships of Rs. 2000 per month for 10 months. For 1st & 2nd yr B.Tech student of BSBE. Preference to girl students.
2.	MR. AJIT GILL B.Tech/EE/1969	Mona and Paramjit Singh Scholarships (2 scholarships)	Merit based scholarships of Rs. 2000 per month for ten months. For 3rd & 4th yr B.Tech students of BSBE. Preference for girl students.
3.	PROF. C.N.R. RAO Former Faculty	Prof. C.N.R Rao Science Talent Scholarship	Merit-cum-Means scholarship of Rs. 2000 per month. For MSc (Integrated) student, preferably from Chemistry Department
4.	PROF. S.K. DOGRA Former Faculty	Smt. Durga Devi Memorial Scholarship	Merit Scholarship of Rs. 1000 per month. For MSc (2-year) girl student of Chemistry Department
5.	Ms. NITA GOYAL and MR. Ashish Gupta B.Tech/CSE/1987 & B.Tech/CSE/1988	Nita Goyal and Ashish Gupta Scholarships (4 scholarships)	Merit-cum-Means Scholarships of Rs. 2000 per month for 10 months. For B.Tech/M.Sc. students, preferably girls.
6.	Mr. Amitabh Srivastava B.Tech/EE/1979	Dr. Hari Mohan & Pushpa Srivastava Scholarship	Merit-cum-Means scholarship of Rs. 2000 per month. For B.Tech 3rd yr student of CSE/EE Department
7.	Mr. Rajiv Singh B.Tech/ME/1988	Smt. Jagat Kaur Memorial Scholarship	Merit-cum-Means scholarship of Rs. 2000 per month. For B.Tech student of any Department
8.	Dr. ManiRam Gupta B.Tech/MME/1971	Shri Jamuna Prasad & Smt. Basanti Gupta Scholarship	Merit-cum-Means scholarship of Rs. 2000 per month. For B.Tech student of MME Deptt.
9.	Mr. Manoj K. Singh B.Tech/ME/1984	Sri Kalp Nath Singh Scholarship	Merit based scholarship of Rs. 2000 per month. For 3rd yr B.Tech student of ME Deptt.

The largest ever number of UG scholarship were set up during the year, thanks to the generous donations from alumni and former faculty members. Currently, the UG tuition fees are about Rs 27,000 per year. In addition, students need at least Rs 25,000 per year to cover mess and other expenses. A UG scholarship of Rs 2,000/- per month (for ten months in a year) requires an endowment of Rs 4.0 lakhs (about US\$ 10,000).

Details are available at http://www.iitk.ac.in/drpg/awardscholar.htm

10.	Dr. Tushar Deepak Chandra B. <i>Tech/CSE/1988</i>	Romesh Chandra Memorial Scholarship	Merit based scholarship of Rs. 2000 per month for 10 months. For 4th year B.Tech student of CSE Deptt.
11.	Mr. Akhilesh Maewal B.Tech/ME/1970	Shanti Devi and Onkar Nath Maewal Memorial Scholarship	Merit based scholarship of Rs. 2000 per month. For 3rd yr girl student of CSE Deptt.
12.	Dr. Murali Damodaran B. <i>Tech/AE/</i> 1981	Sri Temasek@ IITK Scholarship	Merit-cum-Means scholarship of Rs. 2000 per month. For B.Tech student of any Deptt.
13.	Mr. Rajmohan Rajaraman B. <i>Tech/CSE/</i> 1991	N. S. Rajaraman Scholarship	Merit-cum-Means scholarship of Rs. 1000 per month. For B.Tech student of any Deptt.

Travel Support

S1. No	Student	Conference	Amt (Rs)
1.	Akash Kumar (Y3119015), MDes	Summer Internship at Stanford, University, Stanford, USA, 15 June - 15 August 2005	26,100
2.	Ruchin Chaudhary (Y3119012), MDes	Summer Internship at Stanford, University, Stanford, USA. 15 June - 15 August 2005	26,100
3.	Gadadhar Sahoo (Y3106066),Ph.D(MME)	Corrosion 2005, Houston, Texas, USA, 3 - 7 April 2005	20,000
4.	Vivek Kumar Shukla (9910971),Ph.D(PHY)	Conference on Materials for Advanced Technologies, Singapore, 3 - 8 July 2005	25,000
5.	Vijay Agrawal (Y3101037),M.Tech(AE)	8 th Asian Symposium on Visualization, Chiang Mai, Thailand, 23 – 27 May 2005	20,000
6.	Sathyaraj Venkatesan (Y210063),Ph.D(HSS)	9th Int. Interdisciplinary Congress on Women, Seoul, Korea, 19 – 24 June 2005	36,720
7.	P Lovaraju (Y220166),Ph.D(AE)	41stAIAA/ASME/SAE/ASEE Joint Propulsion Conference, Arizona, USA, 10 - 13 July 2005	40,000
8.	Anshuman Shukla (Y3104109),Ph.D(EE)	IEEE Power Engineering Society General Meeting 2005, California, USA, 12 - 16 June 2005	30,000
9.	Ankur Purwar (Y220861),Ph.D(Maths)	ISMRM 2005, Miami Beach, Florida, USA, 7 - 13 May 2005	40,000
10.	R M Vikas (Y4114062),Ph.D(IME)	Oxford Conference 2005, Philosophy of Management, St. Anne's College, Oxford, 6 – 10 July 2005	40,000
11.	Amit Kumar Jindal (Y110491),Ph.D(EE)	IEEE Power Engineering Society General Meeting 2005, California, USA, 12 - 16 June 2005	26,000
12.	Amit Kumar (Y3101005),M.Tech(AE)	8 th Asian Flow Visualization Conference, Chiang Mai, Thailand, 23 – 27 May 2005	20,000
13.	B R Vinoth (Y220161), Ph.D(AE)	8 th Asian Flow Visualization Conference, Chiang Mai, Thailand, 23 – 27 May 2005	20,000
14.	Rupesh R Mehta (Y3111024), M.Tech(CSE)	Conference on International World Wide Web 2005, Chiba, Japan, 11 – 14 May 2005	40,000
15.	Akhilesh Kr Singh (Y220761),Ph.D(CHM)	International Conference of Biological Inorganic Chemistry, Ann, Arbor, USA, 31 July – 5 August 2005	40,000
16.	S D Tiwari (Y010965),Ph.D(PHY)	KMAT-2005, Singapore, 3 – 8 July 2005	30,000

During 2005-06, IITK started a new initiative to provide partial travel support to students for presentation of their research papers in conferences abroad. The initial impetus for this was provided by generous donations of Mr. Sudhir Mittal (B.Tech/CHE/1970), Mr. Pawan Kumar (B.Tech/CE/1969), Mr. Saurabh Jindal (B.Tech/CSE/2001) and Mr. Sharad Tripathi (B.Tech/AE/1969). Students are provided travel assistance ranging from Rs 20,000 to Rs 40,000 subject to their faculty supervisor and Head of the Department also extending them financial support. During the year, support was offered to 49 students; of these, 43 students actually availed support from RPG office, one student found sufficient funds from elsewhere, and five students could not attend the conference for visa and other reasons. The total spending on this was Rs 16.63 lakhs; of this, Rs 9.65 lakhs was from designated donations, Rs 3.49 lakhs from Annual Gift Programme and Rs3.49 lakhs from interest income of the endowment fund of IIT Kanpur.

Sl No	Student	Conference	Amt (Rs)
17.	Neha Chaturvedi (Y4125026), MBA	Model WTO Conference - 2005, Switzerland, 20 - 25 June 2005	40,000
18.	Sujit Sankar Panja (Y100775), Ph.D(CHM)	68 th Ohio State University International Symposium on Molecular Spectroscopy Columbus, USA, 20 – 24 June 2005	27,107
19.	Amit Jha (Y4125008), <i>MBA</i>	Model WTO Conference-2005, Switzerland, 20 – 25 June 2005	40,000
20.	Shekhar Nath (Y310607), Ph.D(MME)	9 th Conference & Exhibition of the European Ceramic Society-2005, Portoroz, Slovenia, 19 – 23 June 2005	40,000
21.	Arul Prakash K (Y110561), <i>Ph.D(ME)</i>	ASME's 2005 Summer Heat Transfer Conference, San Francisco, CA, USA, 17 – 22 July 2005	40,000
22.	Mohd. Shahid (Y3104054), <i>M.Tech(EE)</i>	3 rd Int. Conference in Pattern Recognitions, UK, 20 – 25 <i>August</i> 2005	16,980
23.	Divesh Aggarwal (Y1130), Maths, M.Sc. (Intg.)	Workshop on Graph Theoretic Concepts in Computer Science, Metz, France, 23 – 25 June 2005	27,326

Sl.No	Student	Conference	Amt (Rs)	S1. No.	Student	Conference	Amt (Rs)
24.	Azizuddin Khan (9820072), Ph.D(HSS)	2 nd International Conference on Prospective Memory,University of Zurich, Switzerland, 25 – 27 July 2005	36,000	37.	Yashomani Y Kolhatkar (Y210462), Ph.D (EE)	IEEE PEDS 2005,Kuala Lumpur, Malaysia, 28 November -1 December 2005	30,000
25.	Nani Gopal Roy (Y210365), Ph.D(CE)	8 th ICFS Conference on Fluvial Sedimentology, Netherlands, 7 – 12 August 2005	36,000	38.	Praveen Pandey (Y3105088), Ph.D (ME)	4 th Mediterranean Combustion Symposium Lisbon, Portugal, 6 - 10 October 2005	40,000
26.	M Jhansi Lakshmi Kishore (Y220262),	7 th World Congress of Chemical Engineering, Glasgow, Scotland, 10 - 14 July 2005	20,000	39.	D Rambabu (Y4111035), <i>M.Tech</i> (CSE)	IEEE Computer Society, National Central University, Software Research Centre, Taipai, Taiwan, 15 - 17 December 2005	30,000
27.	<i>Ph.D</i> (<i>CHE</i>) Ambarish Kunwar (Y110961),	Fundamental Problems in Statistical Physics XI, Leuven, Belgium, 4 - 7	10,000	40.	Chandra S. Purohit (Y3107067), <i>Ph.D(CHM</i>)	Singapore International Chemical Conference - 4 th National University of Singapore, 7 – 10 December 2005	16,405
28.	<i>Ph.D(PHY)</i> Anil Kr Tiwari (Y120062),	September 200514th Conference of the Int. Association of Buddhist Studies, SOAS, University of	40,000	41.	Rohit Khanna (Y3206024), M.Tech(MME)	MRS Fall Meeting 2005, Boston, MA, USA, 28 November – 2 December 2005	40,000
	Ph.D(HSS) Brajesh Pandey	London, BL & BM, 29 August – 3 September 2005 ICAME-2005, Montpellier, France,		42.	Nidhi Singhal (Y3107078), <i>Ph.D(CHM</i>)	Research Work - Synchrotron Radiation Experiments Daresbury Lab, UK, 9 – 11 February 2006	10,000
29.	(Y120963) , <i>Ph.D(PHY)</i> S V Sivakumar	4 – 9 September 2005 AIChE 2005 Annual Meeting Cincinnati	38,000	43.	B Venkata Manoj Kumar <i>Ph.D(MME)</i>	Centre for Tribology and Technical Diagnostics under IASESTE Programme, University of Lujubljana, Slovenia, <i>August</i> 2005 – <i>January</i> ,2006	25,000
30.	(Y120265),	Convention, Ohio, USA, 30 October – 4	40,000	Supp	ort to Non - Students (fr	rom Designated Donations)	
	Ph.D(CHE)	November 2005 21st International Conference on		1.	Dr. D Goswami Chemistry Deptt.	Fab-lab Workshop, Tromso, Norway, 13 August 2005	40,000
31.	Sanjay Kumar Ram (9810981), Ph.D(PHY)	Amorphous and Nanocrystalline Semiconductors (ICANS 21) Lisbon, Portugal, 4 – 9 September 2005	40,000	2.	Dr. Rajeev Gupta Senior Research Engineer, NWTF	International Conference on Wind Engineering (10ACWE), Louisiana, USA, 31 May – 4 June 2005	40,000
32.	Vibha Tripathi (9810984), Ph.D(PHY)	21 st International Conference on Amorphous and Nanocrystalline Semiconductors (ICANS 21) Lisbon, Portugal, 4 – 9 September 2005	40,000	3	Dr. Hugo J Bellen Professor, Howard Huges Medical Institute,	Institute Lecture of BSBE Department, IIT Kanpur	54,090
33.	Ritesh Gupta (44125035), Ph.D(PHY)	North American Technology & Business Conference, Montreal, Canada, 22 nd September -23 rd September, 2005	29,925		Baylor College of Medicine, Houston	12 – 15 November 2005	
34.	A Sivabalan (Y120461), Ph.D(EE)	International Symposium on Asia Pacific Optical Communication, Sanghai, China, 6 - 10 November 2005	35,000				
35.	P. Dharmendar Reddy (Y2256), <i>B.Tech(EE)</i>	3 rd International Symposium on Dielectric Constant Gate Stacks, California, USA, <i>16</i> - <i>21 October 2005</i>	40,000				
36.	Saurabh Aggarwal (Y4114011), M. <i>Tech(IME</i>)	International Research Programme, Munich, Germany, 6 May – 26 July 2005	20,000				11

Sachchidanand Memorial Fund



Family, friends and admirers of Late Prof. Sachchidanand have set up the Fund to support needy students at IITK. The objective of this fund is to support students who come from weak economic backgrounds and are therefore unable to go out and explore further options and newer horizons during their studies. Availability of funds encourages these students to overcome their financial challenges and follow their dreams beyond traditional learning and widen

their horizons, thus bringing a positive impact on their education. The quantum of 'Financial Assistance' to the needy students and 'purposes' for which this may be used are to be decided by the Head, Counseling Services, in a flexible manner.

Professor Sachchidanand held a special place in the hearts of the Pioneer Batch (1965 graduates) owing to his active leadership in completing the first Batch Project--construction of Pioneer Batch Continuing Education Centre in the campus in 2000. The Pioneers (1965 graduates) have contributed about \$10,000 for this fund. As on 1 April 2006 the fund stands at about Rs 11.5 lakhs. Support will be extended to students with effect from financial year 2006-07.

Other Donations

LATE GOPAL DAS BHANDARI DISTINGUISHED TEACHER AWARD

Mr. Anil Bhandari (BT/ME/1969) has made the donation for instituting one Distinguished Teachers Award in memory of his father.

BATRA 1967 GOLD MEDAL

In memory of Late Professor N.K. Batra (B.Tech/MME/1967, M.Tech/MME/1969) a gold medal for the best final year under graduate student of Materials and Metallurgical Engineering has been set up by the class of 1967 in the memory of their class mate.

BHAGWANI DEVI MAHESHWARI GOLD MEDAL

Prof. S. N. Maheshwari, Professor of IIT Delhi (and former faculty of IITK) has instituted an award to be given to a B.Tech/M.Sc.(Intg.) female student with academic excellence, social awareness, leadership qualities, and extra curricular involvement.

INTRUSION PREVENTION SYSTEM (IPS)

Two Intrusion Prevention System (IPS) devices from iPolicy have been received, thanks to Mr. Rajeev Goel (B.Tech/CHE/76, M.Tech/CHE /78), for the institute's computer network. The IPS detects and prevents unauthorized access on the network.

CANTEEN IN THE PREMISES OF KENDRIYA VIDYALAYA

Contribution has been received from Mr. Ajay Gupta to partially support the construction of a canteen in the premises of Kendriya Vidyalaya, IIT Kanpur. He is the Founder & President/CEO of Everburn, Lexington, USA and a former student of the Kendriya Vidyalaya in the campus.

Annual Gift Programme 2005-2006

During the year IITK started an ANNUAL GIFT PROGRAMME wherein alumni and friends of IITK contribute any amount, small or large, annually. Unlike huge donations from a few individuals which vary from year to year, small but steady contributions from a large number of donors ensures renewable support. The programme was formally launched in October 2005. Upto 31 March 2006, 120 donors contributed a total of Rs 12.74 lakhs with a median donation of Rs 4,500/- and average donation of Rs 10,500/-. The donations under this programme have ranged from Rs 450/- to Rs 1,35,000/- (\$10 to \$3,000). The Programme enables IITK to support several initiatives towards excellence.

The amount collected through this programme in 2006-07 was utilized as follows:

- Rs 3.49 lakhs as Travel Support to students attending conferences.
- Rs 2.47 lakhs towards Patent Filing expenses in the institute.
- Rs 6.78 lakhs was earmarked for SURGE Programme to be conducted in Summer of 2006.

More such programmes are being launched in 2006-07 in anticipation of even stronger participation of alumni in the programme.

In order to build an enduring relationship that does not stop at a single donation, long term commitment of support from alumni and friends was sought through the Annual Gift Programme launched this year. The response was most encouraging.

Build a lasting relationship... Commit to an annual donation, small or large

List of Donors (April 2005 – March 2006)

Ajit Singh Gill	BT/EE/1969	Los Altos Hills, CA, USA
Lalit Mohan Kapoor	BT/CHE/1971	Lafayette, CA, USA
Rs 4,00,000/- to 19,99,999/-		
Anil Bhandari	BT/ME/1969	Pleasantville, NY, USA
ChevronTexaco (Jeet Bindra)	BT/CHE/1969	San Ramon, CA, USA
Jayadev Misra	BT/EE/1969	Austin, TX, USA
Pawan Kumar	BT/CE/1969	Bangalore
Akhilesh Maewal	BT/ME/1970	San Diego, CA, USA
Mani Gupta	BT/MME/1971	Bridgewater, NJ, USA
Umang Gupta	BT/CHE/1971	USA
Murali Damodaran	BT/AE/1981	Singapore
Tushar Deepak Chandra	BT/CSE/1988	Palo Alto, CA, USA
C N R Rao	Faculty	Bangalore
IIT Kanpur Foundation		Palo Alto, CA, USA
Rs 1,00,000/- to 3,99,999/-		·
Ashok Chandra	BT/EE/1969	Saratoga, CA, USA
Jagjeet S Bindra	BT/CHE/1969	Danville, CA, USA
Atul K Jain	BT/CE/1970	New Delhi
Ish Sud	BT/ME/1970	Durham, NC, USA
Sukriti Vidyut Udyog (Sudhir Mittal)	BT/CHE/1970	Ghaziabad
Bose Family Foundation (Ajoy Bose)	BT/EE/1971	Saratoga, CA, USA
Sunil Singhal	BT/CHE/1971	New Delhi
J.N. Gupta	BT/EE/1977	New Delhi
Amitabh Srivastava	BT/EE/1979	Woodinville, WA, USA
Kailash Birmiwal	BT/EE/1979	Bellevue, WA, USA
Kishor Jhalaria	BT/CHE/1979	Mumbai
Prashant Tewari	BT/ME/1979	Mumbai
Anjali Joshi	BT/EE/1981	Palo Alto, CA, USA
Atul Sharan	BT/ME/1981	Cupertino, CA, USA
Bhagwan Choudhary	BT/ME/1981	Los Angeles, CA, USA
Neera Singh	BT/CHE/1981	Alexandria, VA, USA
Pradeep Sinha	BT/ME/1981	Medina, MN, USA
Manoj K. Singh	BT/ME/1984	Fairfield, CT, USA
Rajiv Singh	BT/ME/1988	New Rochelle, NY, USA

Rajmohan Rajaraman	BT/CSE/1991	Brookline, MA, USA
Shashi Upadhyay	MSc5/Phy/1992	New York, NY, USA
Tanya Nigam	MSc2/Phy/1994	Sunnyvale, CA, USA
Naveen Tewari	BT/ME/2001	San Jose, CA, USA
Saurav Jindal	BT/CSE/2001	Jersey City, NJ, USA
Irma Johnson	Faculty	Colorado Springs, CO, USA
S K Dogra	Faculty	New Delhi
S N Maheshwari	Faculty	New Delhi
Shashi Nigam	Faculty	Lucknow
Asha for Education		San Jose, USA
Conference on Power		IIT Kanpur
Infosys Technologies Ltd,		Bangalore
Defence Res. & Dev. Orgn.		New Delhi
Microsoft		Seattle, USA
Rs 20,000/- to 99,999/-		
Abhay Bhushan	BT/EE/1965	Palo Alto, CA, USA
Bharat K Bhargava	BT/ME/1965	Fishkill, NY, USA
Pratap Narain Misra	BT/ME/1965	Sudbury, MA, USA
Ranjit Singh	BT/MME/1965	Cedar Knolls, NJ, USA
Shri G Bali	BT/ME/1965	Manalapan, NJ, USA
Shrinath Singh	BT/MME/1965	Randolph, NJ, USA
Chandra Shekhar Trivedi	BT/CE/1966	South Holland, IL, USA
Citigroup (Anil Bhandari)	BT/ME/1969	Princeton, NJ, USA
Deepak Sinha	BT/ME/1969	Fort McMurray, Canada
Jagdish Narayan	BT/MME/1969	Raleigh, NC, USA
Kaplesh Kumar	BT/MME/1969	Wellesley, MA, USA
L Chandresekaran	BT/MME/1969	Surrey, UK
Rakesh Bharti	BT/ME/1969	Plymouth, MI, USA
Deepak Sane	BT/ME/1981	Missouri City, TX, USA

- Listed by (i) donation range, (ii) alumni (year of graduation), faculty, well-wisher status.
- Donors who have obtained more than one degree from IITK have been identified with their first degree.
- Faculty members who are also alumni have identified by the degree. "Faculty" means current and past faculty and staff (and their spouses and children) who are not alumni of IITK.
- Errors and omissions may please be sent to drpg@iitk.ac.in

Rs 20,000/- to 99,999/- contd		
Transoft (Sharad Tripathi)	BT/AE/1969	Bangalore
SUPERCERAM (Pavan Nagpal)	BT/MME/1969	Bangalore
Anupam Rae	BT/CHE/1970	Virajpet, Karnataka
Ashok Kumar Sharma	BT/CHE/1970	New Delhi
Harsh Mohan Seoni	BT/MME/1970	Chennai
Mahesh Anand	BT/CHE/1970	Laguna Nigel, CA, USA
Vinay Mehta	BT/AE/1970	Faridabad
Rakesh Bhargava	BT/CHE/1971	Franklin Lakes, NJ, USA
Vinay Aditya	BT/CE/1971	New Delhi
Arun Seth	BT/EE/1973	New Delhi
Sudhir Chandratreya	BT/MME/1974	Los Altos, CA, USA
Pradip	BT/MME/1975	Pune
Roli Garg Wendorf	BT/EE/1976	Cortlandt Manor, NY, USA
CSDas	BT/ME/1977	Chennai
Madhup Mathur	BT/MME/1977	New Delhi
Mohan Krishan Muju	PhD/ME/1977	New Delhi
Nirmal K. Jha	BT/EE/1977	New Delhi
Sai Computers – (Girish Kumar)	BT/MME/1977	Meerut
Saibal Dutt	BT/EE/1977	New Delhi
Shailendra Bahadur Khare	BT/EE/1977	New Delhi
Vikas Chandra	BT/ME/1977	Greater Noida
Vinit Joshi	BT/EE/1977	London, UK
Sushil Bikhchandani	BT/EE/1978	Agoura Hills, CA, USA
N Sukumar	MSc2/CHM/1979	Troy, NY, USA
Rajeev Agarwal	BT/CE/1979	Waltham, MA, USA
Gur Prasad Nayyar	BT/EE/1980	New Delhi
Rajiv Dhingra	BT/EE/1980	Cupertino, CA, USA
Shashank Shekhar	BT/ME/1980	Cupertino, CA, USA
M C Saxena – father of Atul Rai	BT/ME/1980	Huntsville, USA
Abhijit Chatterjee	BT/EE/1981	Marietta, GA, USA
Ajay Shah	BT/CHE/1981	Mumbai
Alok Kumar	BT/CHE/1981	Bharuch, Gujarat
Anil Chandramani	BT/CHE/1981	Bethesda, MD, USA
Anurag Goel	BT/MME/1981	Pleasanton, CA, USA
Aroop K Roy	BT/ME/1981	Muscat, Oman
Ashutosh Rastogi	BT/CHE/1981	Gurgaon
Atul K Gupta	BT/CE/1981	Huntington Woods, MI, USA
Avinash Kumar Jain	BT/ME/1981	Pune
Deepak Taneja	BT/EE/1981	Wayland, MA, USA
G Krishnamurthy	BT/EE/1981	New Delhi
Gopal Wattal	BT/CHE/1981	Agra
Rajiv Tewari	BT/MME/1981	Greatfalls, VA, USA
Ramneek Bhasin	BT/ME/1981	Cupertino, CA, USA
Ratna Sarkar	BT/EE/1981	Stamford, CT, USA

Ravindra Agarwal	BT/ME/1981	Gaithersburg, MD, USA
Ravindra Karnad	BT/EE/1981	Bangalore
Rema Padman	BT/CHE/1981	Pittsburgh, PA, USA
S K Kaushal	BT/CHE/1981	Salmiya, Kuwait
Samaresh Sharan	BT/ME/1981	Troy, MI, USA
Sanjay Fuller	BT/CHE/1981	Sabahiya, Kuwait
Sanjeev K Varma	BT/ME/1981	Rochester Hills, MI, USA
Sanjeev Kumar	BT/MME/1981	Wanowrie, Pune
Sanjiv Tayal	BT/EE/1981	New Delhi
Shivendra S. Panwar	BT/EE/1981	Frehold, NJ, USA
Vivek Sarkar	BT/EE/1981	Stamford, CT, USA
Rajesh Baid	MT/ME/1982	Nashik
Rajeev Motwani	BT/CSE/1983	Palo Alto, CA, USA
Suresh B. Singh	MSC2/CHM/1983	Kendall Park, NJ, USA
Amit Kumar Lohia	BT/EE/1985	Kanpur
Jacob Thomas	BT/CHE/1985	Houston, TX, USA
Shashi Moorty Kuppa	BT/CE/1985	Reston, VA, USA
Ruchita G. Parat	BT/EE/1988	Palo Alto, CA, USA
Rajat P. Garg	BT/ME/1989	San Jose, CA, USA
Ranodeb Roy	BT/CSE/1990	New York, USA
Deepak Munganahalli	BT/EE/1991	Mumbai
Vineet Gupta	BT/ME/1991	Bridgewater, NJ, USA
Gurmeet Singh	BT/EE/1992	Gurgaon
Manisha Kulshrestha	BT/EE/1993	San Jose, CA, USA
Ashit Jain	BT/MME/1995	San Jose, CA, USA
Aman Garg	BT/EE/1998	Austin, USA
Ravi Srivastava	BT/ME/2000	Des Plaines, IL, USA
Amiya Nigam	Faculty	Hyderabad
Amit Saxena	Faculty	Huntsville, AL, USA
C V R Murty	Faculty	Kanpur
Sudhir K Jain	Faculty	Kanpur
Ashok Krishnaswami	, , , , , , , , , , , , , , , , , , ,	Peabody, MA, USA
George W. Housner		Pasadena, CA, USA
Gujarat Alkalies and Chemicals Ltd.		Vadodara
Jeeth Veeravalli		Austin, TX, USA
Nitish V Thakor		Clarksville, MD, USA
R V Chakrapani		Hyderabad
Rajendra K Bhandari		Ghaziabad
Robert Reitherman		Half Moon Bay, CA, USA
SEMAC Pvt. Ltd. Consulting Engrs.		New Delhi
Shirish Patel & Associates		Mumbai
Sucharita Ranganathan		Bangalore
T M Ravi		Portola Valley, CA, USA
T N Subba Rao		Mumbai
Thomas Kailath		Stanford, CA, USA
Vakil-Mehta-Sheth Consulting Engrs.		Mumbai

Rs. 4,000/- to 19,999/-		
Chandra M. Srivastava	BT/CHE/1965	East Hanover, NJ, USA
Dilip K Banerji	BT/EE/1965	Guelph,ONT, Canada
Gautam Chaudhuri	BT/ME/1965	Scarborough, Canada
Indukuri V S Raju	BT/CHE/1965	Irving, TX, USA
Karan Gupta	BT/MME/1965	Greensburg, PA, USA
N C Birla	BT/MME/1965	Hyderabad
Prabhat K Rastogi	BT/MME/1965	Munster, IN, USA
Prakash Khemani	BT/EE/1965	Mumbai
Pramod Bansal	BT/ME/1965	Richardson, TX, USA
Raj Maheshwari	BT/CHE/1965	Scarborough, ONT, Canada
Rajan Hingoraney	BT/CHE/1965	Sugarland, TX, USA
Raj Mohindra	BT/ME/1965	Campbell, CA, USA
Ram Singh	BT/ME/1965	Morgan Hill, CA, USA
Rajendra Saroop	BT/ME/1965	Fairfox Station, VA, USA
Ramesh L Jhurani	BT/EE/1965	Irvine, CA, USA
Shiam Sunder Gupta	BT/ME/1965	Missisuaga, Canada
Suresh Kacker	BT/ME/1965	Oakville, ON, Canada
Sushil Kumar Bansal	BT/ME/1965	Lexington, KY, USA
Vidya Sagar Narang	BT/EE/1965	Hyderabad, AP
A K Nigam	BT/ME/1966	Pennington, NJ, USA
Rajendra Sahai	BT/CE/1966	Berkeley, CA, USA
Vijai Jain	BT/CE/1966	Dallas, TX, USA
Vijay Kumar	BT/ME/1966	Gurgaon, Haryana
Ajit Kapoor	BT/AE/1967	Orlando, FL, USA
Envirotech (Shyam K Gupta)	BT/CE/1968	New Delhi
Radhey Shyam Agarwal	BT/CE/1968	New Delhi
Pari Kasliwal	MSc2/PHY/1968	Los Angeles, CA, USA
Om Vikas	BT/EE/1969	New Delhi
A P Harish	BT/CHE/1970	Hyderabad
Ashok K Singh	BT/AE/1970	Mumbai
Ashok Saxena	BT/ME/1970	Fayetteville, AR, USA
Narendra K Ambwani	BT/EE/1970	Mumbai
Prakash Ch. Agrawal	BT/EE/1970	Lucknow
Sarv Jeet Kalra	BT/EE/1970	New Delhi
Anurag Goel	BT/ME/1971	Noida
Lokeshwarappa Dharani	MT/AE/1971	Rolla, MO, USA
Rajeev Kumar	BT/ME/1971	New Delhi
Pradeep A Rau	BT/MME/1972	Rockville, MD, USA
Rajnish Mehra	BT/EE/1972	Goleta, CA, USA
Abhay Kumar Gupta	BT/EE/1973	Meerut
Arvind Mahajan	BT/EE/1973	Delhi
Deepak Bhagat	BT/EE/1973	Fremont, CA, USA

Gopal H Sutwala	BT/CHE/1973	Kanpur
Murthy Ayyagari	BT/EE/1973	North Andover, MA, USA
Shriram Bagrodia	BT/CHE/1973	Kingsport, TN, USA
Vijay K. Jha	BT/ME/1973	Oakbrook, IL, USA
Kamesh R. Aiyer	BT/EE/1974	Brookline, MA, USA
Mukul Kumar	BT/ME/1974	Snohomish, WA, USA
P Venkataraman	BT/AE/1974	Rochester, NY, USA
Sid Agarwal	BT/EE/1974	Fremont, CA, USA
Harish J Joshi	BT/EE/1975	Santa Clara, CA, USA
Pawan Goenka	BT/ME/1975	Mumbai
Sanjay N Trivedi	BT/CHE/1975	Mumbai
Shiv Balakrishnan	BT/EE/1975	Saratoga, CA,USA
Raphael V. Parambi	BT/EE/1976	Sultanate of Oman
Rajiv Bhatnagar	BT/ME/1976	Acton, MA, USA
Anil R. Nerurkar	BT/EE/1977	Wayne, NJ, USA
Gyan Shanker	BT/CHE/1977	Naperville, IL, USA
Hemant Kumar	BT/EE/1977	New Delhi
Shivaram Paranjape	BT/ChE/1977	Hingam, MA, USA
Christopher Flores	BT/EE/1978	Oakland, CA, USA
Kannan M. Krishnan	BT/ME/1978	Seattle, WA, USA
Rakesh Sharma	MT/NET/1978	Wallinton, NJ, USA
Susanta Basu	PhD/CE/1978	Roorkee
Atul Garg	BT/EE/1979	Saratoga,CA,USA
Subhash Bhardwaj	BT/EE/1980	Round Rock, TX, USA
Aditya Prakash	BT/ME/1981	Angul,Orissa
Ajay Jain	BT/CHE/1981	Bangalore
Anil Srivastava	BT/EE/1981	Bhopal, Madhya Pradesh
Ashu Jain	BT/EE/1981	Lucknow
D M D'Souza	BT/ME/1981	Gurgaon
Dhirendra Kumar	BT/ME/1981	Noida
Dinesh Jain	BT/ME/1981	New Delhi
Mukesh K Bhatia	BT/ME/1981	Mumbai
Mukul Jain	BT/EE/1981	Noida
Naren Dewan	BT/EE/1981	New Delhi
Rajiv Srivastava	BT/ME/1981	Noida
S Singh	BT/CE/1981	New Delhi
Sanjeev Goel	BT/ME/1981	Allahabad
Sudhir Gupta	BT/CHE/1981	New Delhi
Yadvendra Sahai	BT/MME/1981	Noida
Amod A Ogale	BT/CHE/1982	Clemson, SC, USA
Dipak Mazumdar	MT/MME/1982	Kanpur
Nalini Ratha	BT/EE/1982	Yorktown Heights, NY, USA
Rajiv Baronia	BT/EE/1982	San Ramon, CA, USA
Shankar Iyer	BT/EE/1982	Cupertino, CA, USA
Ramesh Kr. Sharma	MT/AE/1983	New Delhi
Anil K Jha	BT/CSE/1984	Lisle, IL, USA
Atul K Mathur	BT/ME/ 1984	Beaverton, OR, USA

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Mrinal Kr. Bandyopadhyay	MT/CHE/1984	Howrah, WB
Nitin T. More	BT/CSE/1984	Irvine, CA, USA
Shubha Rani	MSc2/STAT/1984	Ahmedabad
Anurag Mehrotra	BT/CE/1985	Bangalore
Charanjit S Jutla	BT/CSE/1985	Elmsford, NY, USA
Deepak Srinivasan	BT/AE/1985	New York, NY, USA
Partha P Sarkar	BT/CE/1985	Ames, IA, USA
Vijay Chahar	BT/ME/1985	Wayne, IN, USA
Bhamananda Nath	BT/CE/1986	Jamnagar, Gujarat
Dheeraj Sanghi	BT/CSE/1986	Kanpur
Probhat Kapur	BT/CHE/1986	Budd Lake, NJ, USA
Radha Jagadeesan	BT/CSE/ 1987	Naperville, IL, USA
CSI-India (Rajiv Sharma)	MT/CE/1987	New Delhi
Vivek Gore	BT/CSE/1987	Germantown, MD, USA
T. Narayanan Balachandran	BT/CHE/1988	Camarillo, CA, USA
Amitabh Sinha	BT/CSE/1988	San Jose, CA, USA
Phani K Saripella	BT/EE/1988	Santa Clara, CA, USA
Rakesh Tripathi	BT/MME/1988	Irvine, CA, USA
Sanat Agrawal	BT/ME/1988	Bloemfontein, South Africa
Sandeep Muju	BT/CE/1988	S. Pasadena, CA, USA
Shikha Rai (Gupta)	BT/ME/1988	Gurgaon, Haryana
Saifi Usmani	BT/MME/1989	Phoenix, AZ, USA
Nilesh Parate	BT/CSE/1990	Los Gatos, CA, USA
Ranjan Patnaik	BT/CHE/1990	Newark, DE, USA
Saurabh Goel	BT/EE/1990	Gurgaon
Shah Associates – (Nilesh Shah)	MT/CE/1990	Surat
Sudhanshu Thakur	BT/CHE/1990	Durham, NC, USA
Ashok Roy	BT/ME/ 1991	Princeton, NJ, USA
Deven N Shah	MSC5/STAT/1991	Bellmore, NY, USA
Sayandev Mukherjee	BT/EE/ 1991	Plainsboro, NJ, USA
Mandar R. Deshpande	MSC5/PHY/1992	Sunnyvale, CA, USA
B V S Girish	BT/MME/1995	Bangalore
Gokul Rajaram	BT/CSE/1995	Los Altos, CA, USA
Ashvin Vishwanath	MSc5/Phy/1996	Princeton, NJ, USA
Sricharan Paladugu	MT/EE/1997	Sunnyvale, CA,USA
Saurabh Shrivastava	BT/CSE/ 1998	Sunnyvale, CA, USA
Navin Verma	BT/CE/1999	Rockville, MD, USA
Anshu Vaish	BT/ME/2000	Jhansi
Apurva Sharma	BT/CSE/2000	Redmond, WA, USA
Gunjan Raisinghani	MSc2/Stat/2001	Mason, OH, USA
Ankur Gupta	BT/CSE/2002	Sunnyvale, CA, USA
Ritesh D. Gulabani	MT/CHE/2004	Vadodara, Gujarat
Anupam Gupta	MBA/ME/2005	Chittourgarh, Rajasthan

Nishant Sinha	MBA/IME/2003	Patna, Bihar
Durgesh C Rai	Faculty	Kanpur
G S Upadhyaya	Faculty	Varanasi
K R Srivathsan	Faculty	Thiruvananthapuram
R K Ray	Faculty	Kanpur
A K Agrawal		Jodhpur
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FM Global Foundation		Johnston, RJ, USA
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