Office of the Dean, Alumni & Corporate Relations

INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY

Mumbai, India

FUND UTILIZATION REPORT

FINANCIAL YEAR 2013 - 14

OCTOBER 2014
## FUND UTILIZATION REPORT

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>TITLE</th>
<th>PAGE No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>A.</td>
<td>Introduction</td>
<td>5</td>
</tr>
<tr>
<td>B.</td>
<td><strong>Student &amp; Hostel Development</strong></td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>B.1. Scholarships by Alumni</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>B.2. Fellowships Instituted by Corporate Entities</td>
<td>9</td>
</tr>
<tr>
<td></td>
<td>B.3. Loan Scholarships</td>
<td>9</td>
</tr>
<tr>
<td></td>
<td>B.4. Awards &amp; Prizes during Convocation 2014</td>
<td>9</td>
</tr>
<tr>
<td></td>
<td>B.5. Student Development Fund</td>
<td>10</td>
</tr>
<tr>
<td>C.</td>
<td><strong>Faculty Development</strong></td>
<td>11</td>
</tr>
<tr>
<td></td>
<td>C.1. Chair Professorships</td>
<td>11</td>
</tr>
<tr>
<td></td>
<td>C.2. Young Faculty Development Fund</td>
<td>11</td>
</tr>
<tr>
<td></td>
<td>C.3. Excellence in Teaching Awards</td>
<td>12</td>
</tr>
<tr>
<td></td>
<td>C.4. Young Faculty Joining Bonus</td>
<td>12</td>
</tr>
<tr>
<td></td>
<td>C.5. Faculty Awards</td>
<td>13</td>
</tr>
<tr>
<td>D.</td>
<td><strong>Infrastructure Development</strong></td>
<td>14</td>
</tr>
<tr>
<td></td>
<td>D.1. Wadhwani Electronics Laboratory</td>
<td>14</td>
</tr>
<tr>
<td></td>
<td>D.2. Applied Materials Laboratories</td>
<td>14</td>
</tr>
<tr>
<td></td>
<td>D.3. National Centre of Mathematics</td>
<td>15</td>
</tr>
<tr>
<td>E.</td>
<td><strong>Class Projects</strong></td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>E.1. Hostel Maintenance (Class of ’72)</td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>E.2. Class of ’75</td>
<td>17</td>
</tr>
<tr>
<td></td>
<td>E.3. Powai Lake Project (Class of ’80)</td>
<td>17</td>
</tr>
<tr>
<td></td>
<td>E.4. Financial Aid Program (Class of ’81)</td>
<td>17</td>
</tr>
<tr>
<td></td>
<td>E.5. Young Faculty Awards (Class of ’82, ’83 &amp; ’84)</td>
<td>17</td>
</tr>
<tr>
<td></td>
<td>E.6. Retired Faculty Wellness Fund</td>
<td>19</td>
</tr>
<tr>
<td></td>
<td>E.7. Class of ’84 – Soneri Baug</td>
<td>19</td>
</tr>
<tr>
<td>Sr. No</td>
<td>TITLE</td>
<td>PAGE No.</td>
</tr>
<tr>
<td>-------</td>
<td>-----------------------------------------------------------------------</td>
<td>----------</td>
</tr>
<tr>
<td></td>
<td>E.8. Class of ‘85</td>
<td>19</td>
</tr>
<tr>
<td></td>
<td>E.9. Class of ‘86</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>E.10. Class of ‘87</td>
<td>20</td>
</tr>
<tr>
<td>F.</td>
<td>Endowments</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>F.1. Endowment – Prof A Jaganmohan Award</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>F.2. Endowment - Library Journals &amp; Sci Finder</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>F.3. Endowment - Prof. S.P. Sukhatme Endowment Fund</td>
<td>21</td>
</tr>
<tr>
<td>G.</td>
<td>Lecture Series</td>
<td>21</td>
</tr>
<tr>
<td></td>
<td>G.1. TechniGraphicS Lecture Series</td>
<td>21</td>
</tr>
<tr>
<td></td>
<td>G.2. Professor C V Sheshadri Lecture</td>
<td>22</td>
</tr>
<tr>
<td></td>
<td>G.3. Girish Sant Memorial Lecture</td>
<td>23</td>
</tr>
<tr>
<td></td>
<td>G.4. Indira Foundation Distinguished Lecture</td>
<td>23</td>
</tr>
<tr>
<td></td>
<td>G.5. Professor K C Khillar Lecture Series</td>
<td>24</td>
</tr>
<tr>
<td></td>
<td>G.6. IITB Westinghouse Lecture</td>
<td>24</td>
</tr>
<tr>
<td>H.</td>
<td>Major Events Organized by Dean ACR Office</td>
<td>26</td>
</tr>
<tr>
<td></td>
<td>H.1. Alumni Day</td>
<td>26</td>
</tr>
<tr>
<td></td>
<td>H.2. Foundation Day</td>
<td>27</td>
</tr>
<tr>
<td></td>
<td>H.3. Meeting of Deans of Alumni/External Relations of all old IITs</td>
<td>28</td>
</tr>
<tr>
<td></td>
<td>H.4. Student Alumni Meet</td>
<td>28</td>
</tr>
<tr>
<td></td>
<td>H.5. Inauguration of PPCCCL in Biosciences &amp; Bioengineering Dept.</td>
<td>29</td>
</tr>
<tr>
<td></td>
<td>H.6. Inauguration of Tinkerers’ Lab</td>
<td>29</td>
</tr>
<tr>
<td></td>
<td>H.7. Desai Sethi Centre for Entrepreneurship announced</td>
<td>30</td>
</tr>
<tr>
<td></td>
<td>H.8. Vincente Fox, Former President of Mexico Visit</td>
<td>31</td>
</tr>
<tr>
<td>I.</td>
<td>APPENDIX</td>
<td>32</td>
</tr>
<tr>
<td></td>
<td>I.1 Fellowships In SJMSOM</td>
<td>32</td>
</tr>
<tr>
<td></td>
<td>I.1.1 Dept. of Computer Science and Engineering</td>
<td>33</td>
</tr>
<tr>
<td>Sr.No</td>
<td>TITLE</td>
<td>PAGE No.</td>
</tr>
<tr>
<td>-------</td>
<td>------------------------------------------------------------</td>
<td>----------</td>
</tr>
<tr>
<td>I.2</td>
<td>Alumni Funded Scholarship Details</td>
<td>34</td>
</tr>
<tr>
<td>I.2.1</td>
<td>The Inlaks Awardees for the year 2013-14</td>
<td>46</td>
</tr>
<tr>
<td>I.2.2</td>
<td>KPMG Scholarship</td>
<td>46</td>
</tr>
<tr>
<td>I.2.3</td>
<td>Advinus Scholarship</td>
<td>47</td>
</tr>
<tr>
<td>I.2.4</td>
<td>Awards and Prizes Given Out During Convocation</td>
<td>48</td>
</tr>
<tr>
<td>I.3</td>
<td>List of Named/Institute Chair Professors in the institute</td>
<td>49</td>
</tr>
<tr>
<td>I.4</td>
<td>List of Young Faculty Awardees</td>
<td>52</td>
</tr>
<tr>
<td>I.5</td>
<td>Distinguished Alumnus Awards (2014)</td>
<td>56</td>
</tr>
<tr>
<td>I.6</td>
<td>Young Alumnus Achiever Awards (2014)</td>
<td>67</td>
</tr>
<tr>
<td>I.7</td>
<td>Distinguished Service Awards (2013)</td>
<td>71</td>
</tr>
</tbody>
</table>
A. INTRODUCTION

We are very pleased to present the annual fund utilization report for the year 2013-14. We are very excited to update you regarding the developments at IIT Bombay over the last year.

We feel proud to inform you that our alumnus and dear colleague Prof. Juzer Vasi was bestowed with the Institute Lifetime Achievement Award for his immense contributions to the Institute. We are also proud to inform you that our Institute recognized 14 outstanding alumni this year by bestowing them with Distinguished Alumnus Awards and Young Alumni Achiever Awards. The names of awardees along with their profiles are given later in this report.

The 51st Convocation of the Institute was held on August 10, 2013. In his Convocation address, the Chief Guest, Mr. S. Ramadorai, Vice Chairman, Tata Consultancy Services stated that a recent study has estimated that – on an average – each alumnus of the IIT system has created roughly 100 new jobs. The count is a little higher at 129 Indian jobs, as opposed to 91 jobs created overseas. So, somewhere close to 20 million jobs have been created by IIT graduates in the last sixty years! This is a proud moment for all of us to recall these accomplishments of our beloved Institute.

A new Centre for Urban Science and Engineering (C-USE) was inaugurated by Mr. Prithviraj Chavan, Hon’ble Chief Minister of Maharashtra on September 30, 2013. C-USE will offer M.Tech. and PhD programmes focusing on interdisciplinary research in urban areas.

The Institute also announced the setting up of a new Entrepreneurship Centre at IIT Bombay. The Centre has been named as ‘IIT Bombay Desai Sethi Centre for Entrepreneurship’ and is being set up with generous support from our Distinguished Alumnus Bharat Desai.

We are also happy to inform you that, for the first time in decades, the new undergraduate students have been allotted a brand new hostel. Two wings of Hostel 15 have been allotted to the boys and one wing to the girls. Hostel 15 also introduces a new design paradigm to IIT Bombay – rooms are arranged in cluster of 3 bedrooms that have a common living room. The hostel also provides much more modern facilities.

IIT Bombay had been assigned the responsibility to design and implement the ‘National Dandi Salt Satyagraha Memorial’. As a part of this project, IIT Bombay had organized two workshops where life-size sculptures of 80 satyagrahis, who participated in the famous Dandi March along with Gandhiji, were created at the campus.

The Silver Jubilee reunion of Class of 1988 was held from December 27th – 29th. The batch pledged Rs. 2 crores towards their Legacy Project to help attract the best young faculty to our
Institute. The Class of 1975 have provided support to set up a Tinkerers' Lab at the Institute. This is a fully equipped student technical lab with latest workstations, fabrication equipment, prototyping systems and electronic equipment.

It was a real pleasure to meet many of you during the Alumni Day function, PanIIT meet and reunions. The Alumni Day function was attended by around 250 enthusiastic alumni. The program included the Director's report and conferment of Distinguished Service Awards. The names of awardees along with their profiles are given later in this report.

We are also pleased to update you regarding the developments during our Institute’s annual roadshow in USA. A delegation from IIT Bombay consisting of Prof. D.V Khakhar (Director), Prof. H.S Pandalai (DD-FEA), Prof. P.M Mujumdar (Dean R&D), Prof. R. Dusane (Dean IR) and yours truly visited several universities, research organizations and companies during the visit. Alumni chapter meetings were also organized in several cities during our visit. The roadshow received a great response from IITB alumni, who affirmed their commitment to IITB’s vision of becoming a leading technological university. The Faculty Alumni Meeting (FAN) last year was hosted by Washington University at St. Louis, and was attended by around 100 faculty members, IIT alumni, Washington University faculty and other well-wishers. The Annual Distinguished Alumni Meet (ADAM) was also held during the roadshow. The IIT delegation met and interacted with several eminent academia and corporate leaders, and identified possible opportunities for collaboration in research, faculty recruitment and other strategic partnerships.

The Student Alumni Meet, which is the flagship event of Student Alumni Relations Cell (SARC) of Dean ACR office, was held on October 5-6, 2013. The Meet witnessed more than 100 alumni coming to the Institute to take part in various events. Alumni participants included Distinguished Alumnus Ashish Chauhan, Chief Executive Officer of Bombay Stock Exchange (BSE) and Mr. Ashok Gopalkrishnan, member of IBM academic initiative.

The Institute’s annual Techfest was organized from 3rd - 5th January. Several eminent personalities like such as Bharat Ratna Prof. CNR Rao, Distinguished Alumnus Kanwal Rekhi, Stephen Wolfram and Prof. Henri Kagan delivered lectures during the event.

The Vice-President of the United States of America, Mr. Joe Biden, visited IIT Bombay on July 25, 2013. An important highlight of his visit was the closed door interaction with select women Ph.D. students of the Institute. He also toured the IITB Nanofabrication Facility (IITBNF) in the Electrical Engineering (EE) department and the Geochemistry and Geochronology labs in the Earth Sciences department. Mr. Biden was accompanied by Ms. Nancy Polanski, Ambassador of the USA to India, Ms. Nirupama Rao, Ambassador of India to the USA, and several officials from both governments.

Our Institute also had the honor of hosting the former President of Mexico, Mr. Vicente Fox on February 12, 2014. President Fox has the unique distinction to be elected as the President from
the opposition party for the first time since 1920. He served as the President between 2000 and 2006. President Fox is a friend and well-wisher of IITs.

The institute welcomed the Governor General of Canada, His Excellency Right Honorable David Johnston on February 28, 2014. He led a high-powered delegation that included several other dignitaries. The Society for Innovation and Entrepreneurship (SINE) completed 10 years of its journey this year. On this occasion, IIT Bombay Alumni Association and SINE launched their joint entrepreneurship forum, I-ASCEND on 19th April, 2014.

The Institute Valedictory Function for graduating students was held on May 3. The function was organized by the offices of Dean ACR and Dean Student Affairs, jointly with IIT Bombay Alumni Association, to formally welcome the class of 2014 to the large alumni family.

The generous contributions received from our alumni, corporate entities, and other friends of the Institute helps in making an important difference in our endeavor to pursue global excellence. The contributions towards Institute Development, Infrastructure Development, Young Faculty Awards, Chair Professorships, Hostel Development, Student Development, etc. are examples of utilization of these funds for the betterment of your Institute. We invite you to contribute to the best of your ability.

Ravi Sinha
Dean, Alumni and Corporate Relations
Details of Donations Received | Amount (INR)
--- | ---
Total Donations | 19.00 Crores
Donations from Alumni & Faculty Members | 13.50 Crores
Donations from Corporates | 5.50 Crores

**Major Donors**
- Applied Materials, Inc. (AMAT)
- Bharat Forge Ltd (BFL)
- D S Foundation (Mr Bharat Desai)
- Class of 1988

**B. STUDENT & HOSTEL DEVELOPMENT**

We strive to inform all eligible students about various funding opportunities available. We also work with students and alumni to identify and to apply for relevant fellowships and scholarships. Each year, numerous IITB students receive number of prestigious awards, fellowships & scholarships enabling them to engage in a variety of activities including: spending time overseas, conducting independent research, partial / full support for their tuition fees and attending graduate school. Our goal is to further student’s academic endeavors by connecting worthy students to merit-based opportunities, to encourage self-development, and to make the application process a worthwhile learning experience. We hope you will stop by our office in person to learn more!

Various student Fellowships have been instituted by Alumni and Corporations in various academic units for enabling the students to support their education. A detailed list can be found in the Appendix.

**B.1. SCHOLARSHIPS BY ALUMNI:**

**B.1.1 Impact of the scholarships on our Students**

- Scholarships help to lessen the impact of rising tuition costs.
- Scholarships help students have more time to focus on their studies.
- Scholarships decrease the number and amount of loans students need to take to
- Scholarships add to financial assistance provided by Government.
- Scholarships can fill the gap.
- Scholarships teach philanthropy.

Detailed list of Scholarships can be found in the Appendix.
B.2. FELLOWSHIPS INSTITUTED BY CORPORATE ENTITIES

The following Fellowships have been instituted by corporate entities for the benefit of bright and deserving students in various departments.

1. INLAKS
2. KPMG
3. Advinus Therapeutics

B.3. LOAN SCHOLARSHIPS

Financial Aid Program

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Balance as per 01-04-2013</td>
<td>11,00,001.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>7,36,002.00</td>
</tr>
<tr>
<td>Expenses during the year</td>
<td>7,02,512.00</td>
</tr>
<tr>
<td>Closing Balance as per 31-03-2014</td>
<td>11,33,491.00</td>
</tr>
</tbody>
</table>

B.4. AWARDS & PRIZES DURING CONVOCATION 2014

Convocation Day is the highlight of a student's life as it marks the culmination of their academic life. The Indian Institute of Technology Bombay holds its Convocation every year in the month of August. IIT Bombay gives away degrees to successful candidates at various levels. These include Ph.D., dual degree (M.Sc. +Ph.D.), M.Sc. by research, M.Phil. M.Tech, M.Mgmt, M.Des., five-year B.Tech.+M.Tech. DUAL degree, PGIIT, five-year integrated M.Sc., two-year M.Sc. and 4 B.Tech. Degrees. IIT Bombay held its 51st Convocation in August 2013. The event was a mega success, and the Chief Guest Mr. Subramanam Ramadorai, Vice Chairman, Tata Consultancy Services expressed his delight with the Institute.

During this year’s Convocation Doctor of Science (Honoris Causa) was conferred upon Dr. Ashoke Sen, Professor at the Harishchandra Research Institute (HRI), Allahabad, for his seminal contributions to fundamental physics, especially String theory. Dr. Sen is a pioneer in the field of Superstring theory for which he was awarded the inaugural Fundamental Physics Prize last year. The Institute also conferred Doctor of Literature (Honoris Causa) upon Dr. Kaushik Basu, Professor of Economics and Carl Marks, Professor of International Studies, Department of Economics, Cornell University, for his outstanding contribution in theoretical economics both as a researcher and as a teacher, and for his significant contribution as a policy maker in India.

For detailed list of Various Awards, Medals and Prizes given out during the Convocation, please refer to the relevant section in Appendix.
B.4.1 Nitesh Thakor Excellence Award in Department of Biosciences and Bioengineering

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Balance as on 01-04-2013</td>
<td>5,19,825.00</td>
</tr>
<tr>
<td>Add: Interest upto 31-03-2014</td>
<td>25,116.00</td>
</tr>
<tr>
<td>Less: Transfer to Endowment</td>
<td>3,13,950.00</td>
</tr>
<tr>
<td>Closing Balance as on 31-03-2014</td>
<td>2,30,991.00</td>
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B.4.2 Dr. P V Sukhatame Prize

<table>
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<th>Particulars</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Opening Balance as on 01-04-2013</td>
<td>5,00,000.00</td>
</tr>
<tr>
<td>Add: Interest up to 31-03-2014</td>
<td>80,000.00</td>
</tr>
<tr>
<td>Less: Transfer to Endowment</td>
<td>5,00,000.00</td>
</tr>
<tr>
<td>Less: Expenses during the year</td>
<td>40,000.00</td>
</tr>
<tr>
<td>Closing Balance as on 31-03-2014</td>
<td>40,000.00</td>
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B.5. STUDENT DEVELOPMENT FUND

The following table shows the details of the amount currently available under the ‘Student Development Fund’

<table>
<thead>
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<th>Particulars</th>
<th>Amount (Rs)</th>
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</thead>
<tbody>
<tr>
<td>Opening Balance as on 01-04-2013</td>
<td>17,01,749.00</td>
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<tr>
<td>Add : Donations during the year</td>
<td>5,45,000.00</td>
</tr>
<tr>
<td>Less: Transfer to Endowment</td>
<td>5,45,000.00</td>
</tr>
<tr>
<td>Less : Expenses during the year</td>
<td>6,46,700.00</td>
</tr>
<tr>
<td>Closing balance as on 31-03-2014</td>
<td>10,55,049.00</td>
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</tbody>
</table>

Expenditure Details for Student Development Fund –

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Name of the student/Professor</th>
<th>Particulars of Expenditure</th>
<th>Department</th>
<th>Amount (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Ketki Kulkarni</td>
<td>Institute sports award in memory of Late Ambrose Otieno (IITB Alumnus)</td>
<td>Gymkhana</td>
<td>10,000.00</td>
</tr>
<tr>
<td>2</td>
<td>Prof S N Merchant</td>
<td>Student project Intelligent Ground Vehicle</td>
<td>Mechanical &amp; Electrical</td>
<td>6,26,700.00</td>
</tr>
</tbody>
</table>
C. FACULTY DEVELOPMENT

C.1. CHAIR PROFESSORSHIPS

The Chair Professorship is a distinguished academic position of the Institute and is conceived as an academic honor to recognize outstanding work of existing permanent faculty of the Institute. It can also be used to attract outstanding academicians to join the Institute as faculty. Each Chair is supported by an endowment created from a donation to the Institute.

Establishment of new Chair Professorships is essential for IIT Bombay to attract and retain high quality research faculty, which are the key element required to fulfill the goal of the Institute to be a leading international research university. Chairs also lead to the establishment of new areas of specialization through the recruitment of accomplished researchers in the fields.

The endowment for a Chair is currently Rs.90 lakhs (Ninety Lakhs Only). Interest from the endowment will be used to meet expenses of the Chair, which include an honorarium and contingency expenses. The salary of the Chair Professor and all other benefits (housing, medical etc.) will be from Institute funds.

List of Named/Institute Chair Professors in the Institute can be found in the Appendix.

C.2. YOUNG FACULTY DEVELOPMENT FUND

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (in Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. of Interest as on 01-04-2013</td>
<td>11,07,809.00</td>
</tr>
<tr>
<td>Endowment as on 01-04-2013</td>
<td>13,76,660.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>NIL</td>
</tr>
<tr>
<td>Transferred to Class of 1987 Legacy project</td>
<td>24,84,469.00</td>
</tr>
<tr>
<td>Closing Bal. as on 31-03-2014</td>
<td>NIL</td>
</tr>
</tbody>
</table>
C.3. EXCELLENCE IN TEACHING AWARDS

The Excellence in Teaching Award was conferred on the following Faculty members on Teacher’s Day 2012:

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Name of Faculty</th>
<th>Name of Department</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Prof. Dipan K. Ghosh</td>
<td>Physics Department</td>
<td>20,001.00</td>
</tr>
<tr>
<td>2</td>
<td>Prof. Asim Tewari</td>
<td>Mechanical Engineering</td>
<td>20,001.00</td>
</tr>
<tr>
<td>3</td>
<td>Prof. Sundar Vishwanathan</td>
<td>Computer.Sci.&amp; Engineering</td>
<td>20,001.00</td>
</tr>
<tr>
<td>4</td>
<td>Prof. Juzer. Vasi</td>
<td>Electrical Engineering</td>
<td>20,001.00</td>
</tr>
<tr>
<td>5</td>
<td>Prof. D.N. Singh</td>
<td>Civil Engineering</td>
<td>20,001.00</td>
</tr>
<tr>
<td>6</td>
<td>Prof. R.P. Shimpi</td>
<td>Aerospace Engineering</td>
<td>20,001.00</td>
</tr>
<tr>
<td>7</td>
<td>Prof. Sridhar Iyer</td>
<td>Computer.Sci.&amp; Engineering</td>
<td>20,001.00</td>
</tr>
<tr>
<td>8</td>
<td>Prof. Sauvik Banerjee</td>
<td>Civil Engineering</td>
<td>20,001.00</td>
</tr>
<tr>
<td>9</td>
<td>Prof. P.V. Balaji</td>
<td>Biosciences &amp; Bioengineering</td>
<td>20,001.00</td>
</tr>
<tr>
<td>10</td>
<td>Prof. P.J. Bhat</td>
<td>Biosciences &amp; Bioengineering</td>
<td>20,001.00</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td></td>
<td>2,00,010.00</td>
</tr>
</tbody>
</table>

This year’s expenditure of Rs 2,00,010/- was paid from Institute Development Fund

Financial Report:

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>9,28,472.00</td>
</tr>
<tr>
<td>Add: Interest during the year</td>
<td>2,49,492.00</td>
</tr>
<tr>
<td>Add : Transfer from Faculty Development Fund</td>
<td>21,90,179.00</td>
</tr>
<tr>
<td>Expenditure during the year</td>
<td>39,784.00</td>
</tr>
<tr>
<td>Closing Bal. as on 31-03-2014</td>
<td>33,28,359.00</td>
</tr>
</tbody>
</table>

C.4. YOUNG FACULTY JOINING BONUS

IIT Bombay is undergoing this rapid growth phase even as other institutions in India and abroad are planning to expand too. This creates significant challenges in attracting faculty to IIT
Bombay. Given the current hiring spurt, the YFA program can have a substantial long-lasting impact on IIT Bombay and its faculty profile. YFA awards can ensure that IIT Bombay offers a competitive package to achieve better results in recruitment. The “Young Faculty Joining Bonus”, a Class of ’82 Legacy Project, came into being on July 7, 2007 when the Alumni met the senior IITB Professors in the PanIIT meeting in Silicon Valley. Class of ’83, 84 and 85 have now joined this project. Nomura has also given Award to Young Faculty’s. The legacy project focuses on supporting young Faculty in their academic pursuits for the following reasons –

• Attracting good young Faculty to replace retiring Faculty and to augment current Faculty is a key element for IIT to maintain its long term competitiveness
• IIT is increasingly competing with private engineering colleges who have more latitude with their higher pay scales

The details of young faculty who have been awarded the "Joining Bonus" in last financial year can be found in the Appendix.

Consolidated Financial Report for Young Faculty Joining Bonus:

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transferred from Class of 82 (A)</td>
<td>3,97,35,236.00</td>
</tr>
<tr>
<td>Transferred from Class of 83 (B)</td>
<td>1,22,71,334.00</td>
</tr>
<tr>
<td>Transferred from Class of 84 (C)</td>
<td>1,04,44,286.00</td>
</tr>
<tr>
<td>Received from Nomura towards Young Faculty Joining Bonus (D)</td>
<td>13,00,000.00</td>
</tr>
<tr>
<td>Total Amount (A+B+C+D)</td>
<td>6,37,50,856.00</td>
</tr>
<tr>
<td>Less Total Expenditure up to 31-03-2014</td>
<td>4,38,69,967.00</td>
</tr>
<tr>
<td>Balance as on 31-03-2014</td>
<td>1,98,80,889.00</td>
</tr>
</tbody>
</table>

C5. FACULTY AWARDS

List of faculty awards during the academic year 2013-14

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Name of Faculty</th>
<th>Department</th>
<th>Name of Award</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Prof S K Maiti &amp; Prof S S Kulkarni</td>
<td>Mechanical</td>
<td>&quot;Prof. A. Jaganmohan Award&quot;</td>
</tr>
<tr>
<td>2</td>
<td>Prof. Sudhir R. Ghorpade</td>
<td>Mathematics</td>
<td>&quot;Prof. S. C. Bhattacharyya Award for Excellence in Pure Science&quot;</td>
</tr>
<tr>
<td>3</td>
<td>Prof. Soumen Chakrabarti</td>
<td>Computer Science and Engineering</td>
<td>&quot;Prof. H. H. Mathur Award for Excellence in Applied Sciences&quot;</td>
</tr>
<tr>
<td>4</td>
<td>Prof. R. M. Sonar</td>
<td>SJMSOM</td>
<td>Best Teacher award in SJMSOM</td>
</tr>
</tbody>
</table>
D. INFRASTRUCTURE DEVELOPMENT

D.1. WADHWANI ELECTRONICS LABORATORY

Financial Report

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Balance as per 01/04/13</td>
<td>5,43,0051.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>29,09,166.00</td>
</tr>
<tr>
<td>Expenses during the year</td>
<td>7,23,687.00</td>
</tr>
<tr>
<td>Closing / Remaining Balance as per 31-03-14</td>
<td>7,61,5530.00</td>
</tr>
</tbody>
</table>

D.2. APPLIED MATERIALS LABORATORIES

Applied Materials Exploration Center at IITB, which was inaugurated on May 15th 2013, is the third infrastructure facility wherein Applied Materials is collaborating with IITB since the past 7 years. The vision is to consolidate all ongoing Applied Materials - IITB research at a single platform. Applied Materials Exploration Center is envisioned to provide the necessary platform to step up the Applied Materials-IITB collaboration by enabling the Center of Excellence in Materials Synthesis for next generation ALD, Solar, Display, Energy Storage and CVD technologies.
### Consolidated Financial Report

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening balance as on 01-04-2013</td>
<td>1,39,97,836.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>3,97,02,750.00</td>
</tr>
<tr>
<td>Less Expenditure during the year</td>
<td>2,12,55,320.00</td>
</tr>
<tr>
<td>Balance as on 31-03-2014</td>
<td>3,24,45,266.00</td>
</tr>
</tbody>
</table>

### Detailed Financial Report

#### Exploration Centre

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening balance as on 01-04-2013</td>
<td>45,89,250.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>3,25,14,750.00</td>
</tr>
<tr>
<td>Less Expenditure during the year</td>
<td>55,00,000.00</td>
</tr>
<tr>
<td>Balance as on 31-03-2014</td>
<td>3,16,04,000.00</td>
</tr>
</tbody>
</table>

#### Nano Lab

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening balance as on 01-04-2013</td>
<td>NIL</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>NIL</td>
</tr>
<tr>
<td>Less Expenditure during the year</td>
<td>27,00,000.00</td>
</tr>
<tr>
<td>Balance as on 31-03-2014</td>
<td>-81,75,000.00</td>
</tr>
</tbody>
</table>

#### Annual Sponsored Project

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening balance as on 01-04-2013</td>
<td>36,099.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>10,79,500.00</td>
</tr>
<tr>
<td>Less Expenditure during the year</td>
<td>1,09,25,250.00</td>
</tr>
<tr>
<td>Balance as on 31-03-2014</td>
<td>-98,09,651.00</td>
</tr>
</tbody>
</table>

#### WET LAB

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening balance as on 01-04-2013</td>
<td>-55,61,997.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>NIL</td>
</tr>
<tr>
<td>Less Expenditure during the year</td>
<td>21,00,000.00</td>
</tr>
<tr>
<td>Balance as on 31-03-2014</td>
<td>-76,61,997.00</td>
</tr>
</tbody>
</table>
CTO Project

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening balance as on 01-04-2013</td>
<td>2,02,31,375.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>61,08,500.00</td>
</tr>
<tr>
<td>Less Expenditure during the year</td>
<td>NIL</td>
</tr>
<tr>
<td>Balance as on 31-03-2014</td>
<td>2,63,39,875.00</td>
</tr>
</tbody>
</table>

Misc

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening balance as on 01-04-2013</td>
<td>1,78,109.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>NIL</td>
</tr>
<tr>
<td>Less Expenditure during the year</td>
<td>30,070.00</td>
</tr>
<tr>
<td>Balance as on 31-03-2014</td>
<td>14,8,039.00</td>
</tr>
</tbody>
</table>

D.3. NATIONAL CENTER OF MATHEMATICS

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount ( in Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>18,60,388.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>NIL</td>
</tr>
<tr>
<td>Expenditure during the year</td>
<td>15,00,000.00</td>
</tr>
<tr>
<td>Closing Bal. as on 31-03-2014</td>
<td>3,60,388.00</td>
</tr>
</tbody>
</table>

E. CLASS PROJECTS

The Silver Jubilee tradition has included contributing back to IITB through a Class /Legacy Projects. This contribution is meant as a:

- Token of appreciation for the role that our years at IIT played in our professional and personal development
- Way of helping the Institute to advance its goals by supporting the Institute in critical areas which are underserved by Institute funding.

Following is the list of various class projects maintained by Dean ACR office –
### E.1. HOSTEL MAINTENANCE (CLASS OF '72)

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (in Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>43,69,922.00</td>
</tr>
<tr>
<td>Add Interest during the year</td>
<td>1,70,308.00</td>
</tr>
<tr>
<td>Expenditure during the year</td>
<td>NIL</td>
</tr>
<tr>
<td>Closing Bal. as on 31-03-2014</td>
<td>45,40,230.00</td>
</tr>
</tbody>
</table>

### E.2. CLASS OF '75 (GYMKHANA CUM CULTURAL COMPLEX)

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (in Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>9,74,208.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>Nil</td>
</tr>
<tr>
<td>Expenditure during the year</td>
<td>Nil</td>
</tr>
<tr>
<td>Closing Bal. as on 31-03-2014</td>
<td>9,74,208.00</td>
</tr>
</tbody>
</table>

### E.3. CLASS OF '80 – POWAI LAKE PROJECT

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>16,28,445.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>NIL</td>
</tr>
<tr>
<td>Expenses during the year</td>
<td>NIL</td>
</tr>
<tr>
<td>Closing Bal. as on 31-03-2014</td>
<td>16,28,445.00</td>
</tr>
</tbody>
</table>

### E.4. FINANCIAL AID PROGRAM (CLASS OF '81)

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Balance as per 01-04-2013</td>
<td>11,00,001.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>7,36,002.00</td>
</tr>
<tr>
<td>Expenses during the year</td>
<td>7,02,512.00</td>
</tr>
<tr>
<td>Closing Balance as per 31-03-2014</td>
<td>11,33,491.00</td>
</tr>
</tbody>
</table>

### E.5. YOUNG FACULTY AWARDS (C’82, C’83, C’84)

Also known as “Joining Bonus”. Rs. 4 lakhs over four years have been paid to new faculty members, joining after Jan 1, 2008.
All new faculty members joining from June 2011 will be paid Rs. 4 lakhs over four years. The Class ‘82 initiated this project; Class ‘83 and Class’ 84 have also now joined in.

Class of ‘82

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>3,43,21,288.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>54,13,948.00</td>
</tr>
<tr>
<td>Transferred to Young Faculty Joining Bonus Fund</td>
<td>3,97,35,236.00</td>
</tr>
</tbody>
</table>

Class of ‘83

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>1,21,71,334.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>1,00,000.00</td>
</tr>
<tr>
<td>Transferred to Young Faculty Joining Bonus Fund</td>
<td>1,22,71,334.00</td>
</tr>
</tbody>
</table>

Class of ‘84

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>53,57,684.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>50,86,602.00</td>
</tr>
<tr>
<td>Transferred to Young Faculty Joining Bonus Fund</td>
<td>1,04,44,286.00</td>
</tr>
</tbody>
</table>

Financial Report for Young Faculty Joining Bonus for 2013-2014

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>1,91,80,361.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td></td>
</tr>
<tr>
<td>Class of ‘82</td>
<td>54,13,948.00</td>
</tr>
<tr>
<td>Class of ‘83</td>
<td>1,00,000.00</td>
</tr>
<tr>
<td>Class of ‘84</td>
<td>50,86,602.00</td>
</tr>
<tr>
<td>Less : Expenses during the year</td>
<td>99,00,022.00</td>
</tr>
<tr>
<td>Balance as on 31-03-2014</td>
<td>1,98,80,889.00</td>
</tr>
</tbody>
</table>

Consolidated Financial Report for Young Faculty Joining Bonus:

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transferred from Class of 82 (A)</td>
<td>3,97,35,236.00</td>
</tr>
<tr>
<td>Transferred from Class of 83 (B)</td>
<td>1,22,71,334.00</td>
</tr>
</tbody>
</table>
**E.6. RETIRED FACULTY WELLNESS FUND**

The Class of '84 celebrated their Silver Jubilee Reunion in December, 2010. With a view to express their gratitude to their faculties, the batch initiated a legacy project which is called Retired Faculty Wellness Fund (RFWF) and for Campus preservation project called Soneri Baug Conservation. They pledged to donate about Rs. 2 crores.

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hospitalization</td>
<td>19,15,906.00</td>
</tr>
<tr>
<td>Health Checkup</td>
<td>28,500.00</td>
</tr>
</tbody>
</table>

**E.7. CLASS OF '84 – SONERI BAUG**

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (in Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>11,23,699.00</td>
</tr>
<tr>
<td>Additions during the year</td>
<td>NIL</td>
</tr>
<tr>
<td>Expenditure during the year</td>
<td>NIL</td>
</tr>
<tr>
<td>Closing Bal. as on 31-03-2014</td>
<td>11,23,699.00</td>
</tr>
</tbody>
</table>

**E.8. CLASS OF '85**

Class of '85 – Technology & Sustainable Development Chair Professorship

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (in Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>36,46,846.00</td>
</tr>
<tr>
<td>Additions during the year</td>
<td>1,27,72,756.00</td>
</tr>
<tr>
<td>Expenditure during the year</td>
<td>6,58,000.00</td>
</tr>
<tr>
<td>Transferred to E-Cell</td>
<td>81,75,000.00</td>
</tr>
</tbody>
</table>
Transferred to Retired Faculty Wellness Fund | 25,00,000.00  
Closing Bal. as on 31-03-2014 | 50,86,602.00

### E.9. CLASS OF ‘86

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (in Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>43,93,082.00</td>
</tr>
<tr>
<td>Additions during the year</td>
<td>3,31,600.00</td>
</tr>
<tr>
<td>Expenditure during the year</td>
<td>1,15,841.00</td>
</tr>
<tr>
<td>Closing Bal. as on 31-03-2014</td>
<td>46,08,841.00</td>
</tr>
</tbody>
</table>

### E.10. CLASS OF ‘87

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Balance as on 01-04-2013</td>
<td>38,35,000.00</td>
</tr>
<tr>
<td>Additions during the year</td>
<td>1,75,000.00</td>
</tr>
<tr>
<td>Transferred from Old Endowment</td>
<td>14,84,469.00</td>
</tr>
<tr>
<td>Expenditure during the year</td>
<td>10,00,000.00</td>
</tr>
<tr>
<td>Closing Bal. as on 31-03-2014</td>
<td>44,94,469.00</td>
</tr>
</tbody>
</table>

### F. ENDOWMENTS

#### F.1. ENDOWMENT – PROF A JAGANMOHAN AWARD ENDOWMENT

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (in Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>26,82,956.00</td>
</tr>
<tr>
<td>Add Interest for the current year</td>
<td>1,65,034.00</td>
</tr>
<tr>
<td>Less Expenditure during the year</td>
<td>1,50,000.00</td>
</tr>
<tr>
<td>Bal. available</td>
<td>26,97,990.00</td>
</tr>
</tbody>
</table>

#### F.2. ENDOWMENT - LIBRARY JOURNALS & SCI FINDER

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (in Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Endowment opening Bal. as on 01-04-2013</td>
<td>3,18,70,575.00</td>
</tr>
<tr>
<td>Interest available as on 01-04-2013</td>
<td>1,38,95,712.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>25,49,646.00</td>
</tr>
</tbody>
</table>
FUND UTILIZATION REPORT

Expenditure during the year | Not Available
---|---
Closing Bal. as on 31-03-2014 | 1,64,45,358.00

F3. ENDOWMENT - PROF. S.P. SUKHATME ENDOWMENT FUND

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Amount (in Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opening Bal. as on 01-04-2013</td>
<td>36,24,498.00</td>
</tr>
<tr>
<td>Addition during the year</td>
<td>14,100.00</td>
</tr>
<tr>
<td>Interest earned up to 01-04-2013</td>
<td>11,79,846.00</td>
</tr>
<tr>
<td>Interest earned during the year</td>
<td>2,90,771.00</td>
</tr>
<tr>
<td>Expenses from the interest accrued</td>
<td>1,05,225.00</td>
</tr>
<tr>
<td>Expenditure during the year from the endowment</td>
<td>Nil</td>
</tr>
<tr>
<td>Balance Interest up to 31-03-2014</td>
<td>13,65,392.00</td>
</tr>
<tr>
<td>Closing Bal. as on 31-03-2014</td>
<td>36,38,598.00</td>
</tr>
</tbody>
</table>

G. LECTURE SERIES

G.1 TECHNIGRAPHICS LECTURE SERIES –

This year’s first TechniGraphics lecture was delivered by Bharat Ratna Professor CNR Rao, FRS, National Research Professor, Linus Pauling Research Professor & Honorary President Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore on - Doing Science in India: A story of agony and ecstasy. The lecture was during Techfest on January 3, 2014 in Convocation Hall, IIT Bombay.

About the Speaker:

Professor CNR Rao obtained his Bachelor’s degree from Mysore University only at the age of seventeen and a Master’s in Chemistry from BHU. His first research paper was published in the Agra University Journal of Research in 1954. He completed PhD in 1958 from Purdue University at an age of twenty-four. Prof. Rao is currently the National Research Professor, Linus Pauling Research Professor and Honorary President of Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore which he founded in 1989. He is also the director of the International Centre for Materials Science (ICMS). Prof. Rao is one of the world’s foremost solid state and materials

Speaker: Professor CNR Rao,
FRS National Research Professor, Linus Pauling Research Professor & Honorary President, Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore.
chemists. He also serves on the board of the Science Initiative Group.

Prof. Rao currently serves as the Head of the Scientific Advisory Council to the Prime Minister of India. He has been conferred with Honorary Doctorates by 60 universities from around the world. He has authored around 1,500 research papers and 45 scientific books. On 16th November 2013, the Government of India conferred him with Bharat Ratna, the highest civilian award in India. Among his numerous awards and recognitions, notable ones include Hughes Medal by the Royal Society, Centenary Medal of the Royal Society of Chemistry, London, Legion of Honour, Padma Vibhushan and Padma Shri.

G1.2 TECHNIGRAPHICS LECTURE SERIES:

The second lecture in this series was delivered by President Vicente Fox, Former President of Mexico. The topic was "Contributions of IITs to India & the world: An international perspective". During his talk, he emphasized the importance of leadership at all levels as an important ingredient for successful institutions in the world. He also appreciated the strong goodwill of society that the IITs hold. He cautioned that such goodwill comes with tremendous responsibility and that IITs should continuously review their achievements. Mr. Fox answered several questions raised by the students and other members of the audience on the topics ranging from social disparity to brain drain.

About TechniGraphicS Lecture Series:
The TechniGraphicS Lecture Series is made possible by a generous donation from the TechniGraphicS Foundation. Deepak Vaidya (IITB Alumnus of 1970, Chemical Engineering) is one of the trustees of the foundation and also the founder and chairman of TechniGraphicS.

G.2. C V SHESHDRI LECTURE SERIES:

This year's C V Sheshadri lecture was delivered by Professor Ashok Bhaskarwar from the Department of Chemical Engineering, Indian Institute of Technology Delhi. The lecture was on November 12, 2013 in VMCC Main Auditorium.

Speaker:
Professor Ashok Bhaskarwar
Department of Chemical Engineering, Indian Institute of Technology, Delhi

About the speaker:
Dr. Ashok N. Bhaskarwar obtained his B. Tech from L.I.T. Nagpur in 1981, M.E. and Ph.D. in 1983 and 1987 from IISc Bangalore. He did his Post-Doctoral research at IISc and LPT, Belgium, before joining IIT Delhi in 1990 as an Assistant Professor.

He was awarded INSA Young Scientist Medal in 1991, and BOYSCAST award in 1994. He was a visiting professor at CEMS, University of Minnesota from 1994-95, the Petrotech Chair Professor from 2007-12, and Head of Department of Chemical Engineering at IIT Delhi from 2009-12.

His research interests span the areas of foam bed reactors, dissolution kinetics, agglomeration kinetics, thin film growth, heat transfer augmentation, flow of fluids through porous media, pollution preventing technologies (inks, paints, and fuels),
photochemical and photoelectrochemical reactors, low cost solar cells, aerated concrete and cement, and nanotechnology platforms for effective and safe cancer diagnostics and therapeutics. A start-up (EnNatura Technology Ventures Pvt. Ltd.) manufacturing pollution preventing printing inks was incubated during 2005-2010 out of his work at IIT Delhi.

G.3 GIRISH SANT MEMORIAL LECTURE SERIES –

Second lecture in this series was given by Dr. Harish Hande, Founder and Managing Director SELCO India, Bangalore. On Poverty Reduction and Sustainable Energy – is there a link? It was held on September 18, 2013 at F.C. Kohli Auditorium, CSE Department (KReSiT Building).

About the Speaker:

Dr. Harish Hande received his B.Tech. In Energy Engineering from IIT Kharagpur in 1990. Later did Master’s and Ph.D. In Energy Engineering from University of Massachusetts, Lowell. Dr. Harish Hande is the founder and managing director of SELCO India, a social enterprise established in 1995 to provide affordable renewable energy services to the poor and underserved households in rural India. Dr. Hande was named the Social Entrepreneur of the Year 2007 by the Schwab Foundation for Social Entrepreneurship and the Nand & Jeet Khemka Foundation. Dr. Hande was awarded with Asia’s prestigious Ramon Magsaysay Award in 2011, for “his pragmatic efforts to put solar power technology in the hands of the poor, through his social enterprise SELCO India”. Dr. Harish Hande was also awarded the Karnataka Rajyotsava Prashasti in 2011 by the Government of Karnataka.

About the Endowment:
The batch of 1986 has endowed a lecture series in memory of Girish Sant, an alumnus of 1986 Batch, for an annual lecture in the area of energy, environment, sustainability or related topics.

G.4 INDIRA FOUNDATION DISTINGUISHED LECTURE –

The first Indira Foundation Distinguished lecture was given by Prof. George Church - Professor of Genetics at Harvard Medical School & Director of NIH Center for Excellence in Genomic Science & Director of PersonalGenomes.org on Biologically Inspired Engineering. It was held on September 23, 2013 in the Main Auditorium, VMCC.

About the Speaker:

George Church is Professor of Genetics at Harvard Medical School, Director of PersonalGenomes.org, providing the world's only openaccess information on human Genomic, Environmental & Trait data (GET). His 1984 Harvard PhD included the first methods for direct genome sequencing, molecular multiplexing & barcoding. These lead to the first commercial genome sequence (pathogen, Helicobacter pylori) in 1994. His innovations in "next generation" genome sequencing and synthesis & cell/tissue engineering resulted in 12 companies
spanning fields including medical genomics (Knome, Alacris, AbVitro, GoodStart, Pathogenica) and synthetic biology (LS9, Joule, Gen9, Warp Drive) as well as new privacy, biosafety & biosecurity policies. He is director of the NIH Center for Excellence in Genomic Science. His honors include election to NAS & NAE and Franklin Bower Laureate for Achievement in Science.

G.5. PROFESSOR K.C. KHILLAR LECTURE SERIES-

This year’s Professor K.C. Khillar lecture was held on 1st April 2013 by Dr. Ashok Lele from Polymer Science and Engineering Division National Chemical Laboratory, Pune. The topic was “From Macromolecular Structure to Polymer Processing: Bridging length and time scales”

About the Speaker:
Dr. Ashish Lele is a Scientist at the National Chemical Laboratory (NCL), Pune, India. He received his Bachelor's degree in Chemical Engineering from the Institute of Chemical Technology in Mumbai (1988) and a Ph.D. in chemical engineering from the University of Delaware (1993). Dr. Lele has made many novel and high impact contributions to polymer science and engineering. The thrust of Prof. Lele’s research has been the deep probing of polymeric material microstructures at the molecular and mesoscopic length scales, and then relating these to their macroscopic dynamical and equilibrium properties. His significant contributions include molecular tailoring of stimuli responsive smart hydrogels, new insights into the anomalous rheological behavior of complex fluids and the coupling of macromolecular dynamics and polymer processing. Dr. Lele has been awarded the CSIR Young Scientist award (1996), the Indian National Science Academy Young Scientist award (1998), and the Shanti Swarup Bhatnagar Prize in Engineering Science (2006). Recently, Dr. Lele has been awarded prestigious Infosys Prize for Engineering and Computer Science for year 2013 for his incisive contributions in the area of Rheologically complex fluids and polymer processing. He is a Fellow of the Indian National Academy of Engineering and of the Indian Academy of Science.

G.6 IITB WESTINGHOUSE LECTURE SERIES:


About the Speaker:
Chaitanyamoy Ganguly earned his BE (Metallurgical Engineering) degree (1968) from Bengal Engineering College, University of Calcutta and joined the Training School of BARC, Trombay, Mumbai. He then joined the Radiometallurgy Division (RMD) of BARC and served there from 1969-95. Ganguly worked under IAEA Fellowship (1973-74) in the Nuclear Research Centre (KFK) at
Karlsruhe, Germany with Dr D Vollath and Professor K Kummerer mainly on X-ray diffraction techniques. He obtained his PhD degree from the University of Calcutta and did post-doctoral research (Humboldt Fellowship) at the Nuclear Research Centre (KFA) at Juelich, Germany. Ganguly was the Head of Radiometallurgy Division, BARC (1986-95) and Director of the Central Glass and Ceramic Research Institute (CGCRI), Kolkata (1995-98). He was promoted to 'Distinguished Scientist' in 2002. Since August 2004, Ganguly is heading the Nuclear Fuel Cycle and Materials Section of the International Atomic Energy Agency (IAEA).
H. MAJOR EVENTS ORGANIZED BY DEAN ACR OFFICE

H.1 ALUMNI DAY

IIT Bombay celebrated the Alumni Day on 29th December 2013. Over 250 alumni from various batches visited the campus to be a part of this event. The Alumni Day also coincided with the Decennial reunion of the Class of 2003. The Institute Alumni Day function began with a welcome note from Dean ACR, Prof. Ravi Sinha.

During the function, the Distinguished Service Awards were conferred upon:

Mr. Ruyintan Mehta  
Mr. Sameer Katdare  
Mr. Dhananjay Saheba  
Dr. Amol Gokhale  
Mr. Paresh Vora  
Mr. Ajay Bhagwat  

B.Tech.’70 Chemical  
B.Tech.’75 Chemical  
B.Tech.’77 Electrical  
B.Tech.’78 Metallurgy  
B.Tech.’81 Electrical  
B.Tech.’85 Electrical

The Silver Jubilee Batch of 1988 announced their legacy project which will help attract the best Young faculty to our Institute as well as support retired faculty and students requiring
financial assistance. The leaders of the Legacy Project then handed over the ceremonial cheque of Rs. 2 crores to Prof. Khakhar. This was followed by an address from the Golden Jubilee batch (1963) and the Decennial batch (2003). The ‘Make Hostel My Home’ project was also unveiled during the Alumni Day function. This project will officially be launched in January 2014 under the auspices of HATS programme.

**H.2 FOUNDATION DAY**

The Institute celebrates its Foundation Day on 10th March every year. The 55th Foundation Day of IIT Bombay was celebrated on 10th March 2014 which saw a great number of alumni reaching back to our Institute. The event also marked the felicitation of DAA & YAAA Awardees. Our Institute recognized 14 outstanding alumni this year by bestowing them with **Distinguished Alumnus Awards** and **Young Alumni Achiever Awards**. DAA are awarded to those who have reached positions of eminence in the areas of Business, Academics, Research, Government, Public service and Entrepreneurship. These individuals would have distinguished themselves in their fields of work and done the Institute proud.

YAA is for alumni who have shown outstanding achievements in their chosen field of work and are below 40 years of age.

**Following Alumni were awarded the Distinguished Alumnus Awards on March 10th 2014**:

Dr. Ing. Anil Anwikar  
Mr. Veerappa Baligar  
Mr. Ashish Kumar Chauhan  
Mr. Toos Daruvala  
Dr. Shyam Dighe  
Dr. Rajesh Gokhale  
Mr. Ram Kelkar  
Dr. Kasim Mookhtiar  
Mr. Suresh Shenoy  
Mr. Deepak Vaidya

**Following Alumni were awarded the Young Alumni Achievers Awards on March 10th 2014**

Mr. Bhavish Aggarwal  
Mr. Mayank Bawa  
Dr. Sundar Iyer  
Dr. Rohit Karnik
H.3 MEETING OF DEANS OF ALUMNI/EXTERNAL RELATIONS OF ALL OLD IITs (IITs ESTABLISHED PRIOR TO 2008)

Our Institution has been making continuous efforts to improve relations with alumni and other important stakeholders as well as to raise additional resources in the form of funds. In the past, there have been annual interactions between IITs, including workshops dealing with alumni relations. It was proposed that such interactions and sharing of experiences be made more intense through meetings of the Dean's responsible for activities related to the alumni domain in various IITs on a periodic basis.

The meeting was held on 23rd and 24th of August 2013. The major aim of this meeting was to hold strategic discussions about alumni relations and to bring uniformity in the approach of various IITs and develop common standards.

The meeting started with a welcome note from Prof. Ravi Sinha, Dean of Alumni and Corporate Relations, IIT Bombay and address by Prof. Devang Khakhar, Director, IIT Bombay and Prof. H.S Pandalai, Deputy Director (FEA), IIT Bombay. The meeting saw a great response from all the Deans of old IITs. Mr. Mark Dollhopf, Executive Director, Association of Yale Alumni and Kathy Edersheim were special guests for the meeting. Strategic Discussions were held on issues like - Alumni Engagement, Development Office, and Internal Engagement/Communications & IIT - wide initiatives. The cross IIT discussions played key role in identification of various new initiatives.

H.4 STUDENT ALUMNI MEET (SAM)

SAM is a flagship event of the Student Alumni Relations Cell (SARC) which acts as a platform to facilitate Student-Alumni interactions and enable students to avail the benefits of IIT Bombay’s pool of experienced alumni. Held for the 1st time in 2011, SAM has become very popular among students. Last year, SAM witnessed the participation of 150 alumni who visited the campus and interacted with current students of the Institute, this year the Student Alumni Meet will be held on 5th and 6th October at IIT Bombay.
The Parimal & Pramod Chaudhari Cell Culture Laboratory was inaugurated in Biosciences & Bioengineering department on October 3, 2013. Distinguished Alumnus, Pramod Chaudhari, founder & chairman of Praj Industries graced the occasion. The funding for the lab was provided by Mrs. Parimal Chaudhari and Mr. Pramod Chaudhari.

Mr. Chaudhari emphasized the importance of multi-disciplinary approach with better ties between the industry and academia saying that industries are slowly integrating with research institutes as they are slowly realizing the mutual benefits. Prof. Devang Khakar, Director, IIT Bombay stated that the alumni are important stakeholders in the growth of IIT Bombay. They have helped us in different ways – by sponsoring our projects and activities, aiding us in establishing some of the infrastructure, joining us back as faculty and giving us their time and inputs. He highlighted that Mr. Chaudhari has helped the Institute in diverse ways.

Prof. Rohit Manachanda, Head of Biosciences & Bioengineering department spoke of how the laboratory will aid the research. He said that almost half of the BSEB department is utilizing the Parimal & Pramod Chaudhari Cell Culture Lab. The areas of research, where this facility could prove to be beneficial includes host pathogen interactions, Alzheimers and Parkisons diseases, Cell Biology, Malaria, mechnobiology, microfluids, tissue engineering, immunology, nanotechnology and nano-medicine, among others.

H.6 INAUGURATION OF TINKERERS’ LAB
Tinkerers’ Lab, the first ever fully equipped student technical lab of IIT Bombay, was inaugurated by Professor Devang Khakkar, Director of IIT Bombay on the 4th of January, 2014. It is currently located at 3rd floor of Main Building. This lab has been set up with an intention of promoting experimentation, creativity and innovation. It will be kept open 24x7 and will be completely student managed. Funded by the batch of 1975, the lab was set up under the aegis of Students’ Technical Activities Body, which is a wholly student run body under the Student Gymkhana.

**H.7 DESAI SETHI CENTRE FOR ENTREPRENEURSHIP ANNOUNCED**

In a major leap towards encouraging the entrepreneurship spirit among its students, Indian Institute of Technology Bombay (IIT Bombay), will be soon establishing an Entrepreneurship Centre at its premises, with generous funding received from Syntel Co-founders Mr. Bharat Desai (1975 IIT Bombay Alumnus) and Ms. Neerja Sethi, under the aegis of The DS Foundation (Desai Sethi Family Foundation). Mr. Bharat Desai is a Distinguished Alumnus of the Institute. The new Centre, which will be named 'Desai Sethi Centre for Entrepreneurship’, will foster entrepreneurship and technology innovation through new programmes for education and research, multi-disciplinary courses, research laboratories and partnerships. Students in the programme will receive instruction and mentorship from the IITB faculty as well as guest faculty from leading international institutions and practitioners.
President Vicente Fox, the former President of Mexico visited the Indian Institute of Technology Bombay (IIT Bombay) on February 12 and interacted with the students, faculty and institute functionaries. Mr. Fox served as the President of Mexico from the year 2000 to 2006. He was the first President to be elected from opposition party since 1920. During the visit, he wished to experience the ingredients of excellence that result in the outstanding group of faculty and students found here. Prof. Pandalai informed him about the recent developments at IIT Bombay and its strong focus on R&D, which has enabled the institution to attract research grants worth Rs 270 crores from external agencies during last year. Mr. Fox expressed his desire to foster close cooperation between institutions of excellence in Mexico and IIT Bombay. This visit was organized by Dean ACR office in Coordination with the PRO and Security offices.
### 1. APPENDIX

#### 1.1 FELLOWSHIPS IN SHAILESH MEHTA SCHOOL OF MANAGEMENT

<table>
<thead>
<tr>
<th>Scholarship Given (2013 Batch)</th>
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**Scholarship Given (2015 Batch)**

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<td>Ashish Trehan</td>
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<td>139278055</td>
<td>Sudhanshu Sharma</td>
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</tbody>
</table>

**I.1.1 DEPARTMENT OF COMPUTER SCIENCES AND ENGINEERING**

The Ajay & Nilesh Vashee, Thomas Doorie, Dr G B Fernandes & Dr Winifred Fernandes fellowships were not given out for the year 2013-14 as the Dual Degree was closed in the department.
## 1.2 Alumni Funded Scholarship Details

<table>
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<tr>
<th>Name of the Donor</th>
<th>Name of the Scholarship</th>
<th>Type of the Scholarship</th>
<th>Sch. amt</th>
<th>Name of student</th>
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<td>Raman K. Rao Scholarship</td>
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<td>Indira Manudhane Scholarship</td>
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<td>Rajesh Mashruwala</td>
<td>Miss. A.J. Majumndar Scholarship</td>
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<td>Name of the Donor</td>
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<td>11D170022</td>
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<td>Narendra Joshi</td>
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<td>Endowment for one UG Student</td>
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<td>ABHISHEK YADAV</td>
<td>11D170022</td>
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<tr>
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<td>Name of student</td>
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<td>Endowment for one UG Student</td>
<td>10,000</td>
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<td>11D170022</td>
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<td>IIT B Alumni at Microsoft</td>
<td>IITB Alumni at Microsoft Scholarship</td>
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<td>10,000</td>
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<td>12D260005</td>
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<tr>
<td>Deepika Rajesh and Rajesh Rajaraman</td>
<td>S.Ramamritam scholarship</td>
<td>Any Engg. Dept, B. Tech</td>
<td>10,000</td>
<td>MOHAMMAD QADISH</td>
<td>12D260005</td>
</tr>
<tr>
<td>Raj Pendse</td>
<td>Mrs. Jyotsana D. Pendse Merit Sch.</td>
<td>Endowment for one UG Student (MEMS Dept)</td>
<td>10,000</td>
<td>SIDDHARTH GOYAL</td>
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<td>Girish Kamath</td>
<td>M. Radhakrishna Kamat Scholarship</td>
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<td>NIKUMBH TEJAS ATUL</td>
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<td>Subodh Ghonge</td>
<td>Anonymous scholarship</td>
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<td>10,000</td>
<td>NIKUMBH TEJAS ATUL</td>
<td>10D070019</td>
</tr>
<tr>
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<td>Ele. Engg dept scholarship</td>
<td>EE dept</td>
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<td>MS NEELAM</td>
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<tr>
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<tr>
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<td>Type of the Scholarship</td>
<td>Sch. amt</td>
<td>Name of student</td>
<td>Roll.No</td>
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<tr>
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<td>EE dept</td>
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<td>GAURAV NITIN PATIL</td>
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<td>Sandeep Vijayakar</td>
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<td>Mechanical Engg, B.Tech</td>
<td>10,000</td>
<td>AJAY SONI</td>
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<td>Kumar shah</td>
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<td>GAURAV GARG</td>
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<td>Kumar Shah scholarship-2</td>
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<td>Rajiv Kundalkar</td>
<td>Ganesh Kundalkar Scholarship[(1)]</td>
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<td>10,000</td>
<td>TARUN SURANA</td>
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<td>Rajiv Kundalkar</td>
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<td>1970 Batch</td>
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<td>AADITYA TAPARIA</td>
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<tr>
<td>1970 Batch</td>
<td>1970 Batch Legacy project Scholarship-2</td>
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<td>SHUBHAM CHAUHAN</td>
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<tr>
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<td>B.Tech, any dept</td>
<td>10,000</td>
<td>VIKAS DOYAL</td>
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<tr>
<td>IIT BHF</td>
<td>IITBHF Scholarship</td>
<td>B.Tech, any dept</td>
<td>10,000</td>
<td>MANGESH R ATPADIKAR</td>
<td>13D100020</td>
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<td>10,000</td>
<td>PRANJAL AMULE</td>
<td>13D100036</td>
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<td>B.Tech, ME Final yr student</td>
<td>10,000</td>
<td>AJAY SONI</td>
<td>11D100032</td>
</tr>
<tr>
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<td>B.Tech, ME Final yr student</td>
<td>10,000</td>
<td>AJAY SONI</td>
<td>11D100032</td>
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<tr>
<td>Name of the Donor</td>
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<td>Type of the Scholarship</td>
<td>Sch. amt</td>
<td>Name of student</td>
<td>Roll.No</td>
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<tr>
<td>Smt. Indumati Bakore</td>
<td>Ravi and Asha Apte scholarship</td>
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<td>10,000</td>
<td>SUDHIR KUMAR</td>
<td>13D070036</td>
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<tr>
<td>Anonymous</td>
<td>Anonymous</td>
<td>B.Tech, any dept</td>
<td>10,000</td>
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<td>110110051</td>
</tr>
<tr>
<td>Balaji Srinivasan</td>
<td>Balaji and Preeti Srinivasan Scholarship</td>
<td>Perpetual gra. sch., Chemical Engg.</td>
<td>10,000</td>
<td>KUNAL BHOYAR</td>
<td>10D020006</td>
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<tr>
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<td>IITBHF Scholarship</td>
<td>UG, any dept</td>
<td>10,000</td>
<td>JUHI SINGH</td>
<td>130110053</td>
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<tr>
<td>Surendera K. Gupta,(cl 63)</td>
<td>Surendra K. Gupta Legacy scholarship</td>
<td>M.Tech, Chemical Engg, female student</td>
<td>10,000</td>
<td>KAABYASHREE KABI</td>
<td>130020105</td>
</tr>
<tr>
<td>American Radiolabeled Chemicals.In c,USA</td>
<td>Gupta Family and ARC Scholarship</td>
<td>B.Tech, Chemical Engg, female student</td>
<td>10,000</td>
<td>KANISHKA KAYATHWAL</td>
<td>100020021</td>
</tr>
<tr>
<td>Surendera K. Gupta,(cl 63)</td>
<td>Surendra and Karen Gupta Scholarship</td>
<td>B.Tech, Chemical Engg, female student</td>
<td>10,000</td>
<td>KANISHKA KAYATHWAL</td>
<td>100020021</td>
</tr>
<tr>
<td>Surendera K. Gupta,(cl 63)</td>
<td>Devki &amp; Bishan Chand gupta Memorial scholarship</td>
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<td>10,000</td>
<td>KANISHKA KAYATHWAL</td>
<td>100020021</td>
</tr>
<tr>
<td>Mr. Mayur Datar and Ms. Gauri Shah</td>
<td>Sitabai Datar Scholarship</td>
<td>DD students, CSE dept</td>
<td>10,000</td>
<td>AMIT PANCHAL</td>
<td>100050016</td>
</tr>
<tr>
<td>Sud. Yeleswarapu</td>
<td>Dr. Y.Srinivasa Rao Memorial scholarship</td>
<td>B.Tech, Chemical Engg, student entering 3rd yr</td>
<td>10,000</td>
<td>KUNAL BHOYAR</td>
<td>10D020006</td>
</tr>
<tr>
<td>Dr. Anil Ratnakar Diwan</td>
<td>Shree Ratnakar Harihar Diwan Memorial scholarship</td>
<td>B.Tech, Male student, any dept</td>
<td>10,000</td>
<td>KUNAL BHOYAR</td>
<td>10D020006</td>
</tr>
<tr>
<td>Name of the Donor</td>
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<td>Type of the Scholarship</td>
<td>Sch. amt</td>
<td>Name of student</td>
<td>Roll.No</td>
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<tr>
<td>Dr. Anil Ratnakar Diwan</td>
<td>Smt. Manik Ratnakar Diwan Memorial scholarship</td>
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<td>10,000</td>
<td>DRISHTI GEHLOT</td>
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<tr>
<td>Ruyintan &amp; Monica Mehta</td>
<td>Ruyintan &amp; Monica Mehta scholarship</td>
<td>B.Tec/DD, any of the Engg and CSE disciplines only</td>
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<tr>
<td>Ruyintan &amp; Monica Mehta</td>
<td>Ruyintan &amp; Monica Mehta scholarship</td>
<td>B.Tec/DD, any of the Engg and CSE disciplines only</td>
<td>10,000</td>
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</tr>
<tr>
<td>Anand Garde</td>
<td>Prof. Madhav Garde Memorial Scholarship</td>
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<td>10,000</td>
<td>ROHIT AAKASH</td>
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<tr>
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<td>Lata Vijayakar Scholarship</td>
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<td>10,000</td>
<td>PRABHAKAR</td>
<td>110110051</td>
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<tr>
<td>Sandeep Vijayakar</td>
<td>Lata Vijayakar Scholarship</td>
<td>B.Tech , any dept</td>
<td>10,000</td>
<td>PRABHAKAR</td>
<td>110110051</td>
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<tr>
<td>Deepak Sabnis</td>
<td>Prof. M.V. Hariharan Scholarship</td>
<td>DD students, EE dept</td>
<td>10,000</td>
<td>RAVIKIRAN WAYCHAL</td>
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</tr>
<tr>
<td>Dady Dadyburjor</td>
<td>Soonu Dadyburjor Scholarship</td>
<td>Endowment for one UG Student (Chem. Engg. Dept)</td>
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<td>SHARAD YADAV</td>
<td>130020054</td>
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<tr>
<td>Rajesh Rajaraman</td>
<td>N.S. Rajaraman Scholarship</td>
<td>Endowment for one UG Student (any dept)</td>
<td>10,000</td>
<td>BENDI DILEEP KUMAR</td>
<td>130040086</td>
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<tr>
<td>Uday Patil</td>
<td>Vijay Patil Scholarship</td>
<td>Endowment for one UG Student (Civil. Engg. Dept low income students with B.Grade-rural area)</td>
<td>10,000</td>
<td>SANKALP SAHU</td>
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<tr>
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<td>Type of the Scholarship</td>
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<td>Name of student</td>
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<tr>
<td>Vishwanath Bhalchandra Vishwanathan</td>
<td>Mrs. Meenakshi Vishwanathan</td>
<td>Endowment for one UG Student (MEMS Dept)</td>
<td>10,000</td>
<td>AVINASH KUMAR ANSHU</td>
<td>101030009</td>
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<tr>
<td>Dr. Narendra Joshi</td>
<td>Digambar and Nilima Scholarship</td>
<td>Endowment for one 3rd yr UG Student</td>
<td>10,000</td>
<td>FAAZ RAFI</td>
<td>130040107</td>
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<tr>
<td>Dr. Anil Ratnakar Diwan</td>
<td>Shree Ratnakar Harihar Diwan Memorial Scholarship</td>
<td>Any Engg. Male Student</td>
<td>10,000</td>
<td>BUDHANAE YASHKUMAR D</td>
<td>130110027</td>
</tr>
<tr>
<td>IITBHF</td>
<td>IITBHF Scholarship</td>
<td>Any B.Tech Merit</td>
<td>10,000</td>
<td>NITESH MALI</td>
<td>130110059</td>
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**I.2.1 THE INLAKS Awardees For The Year 2013-14 Are As Follows:**

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<th>Sr no.</th>
<th>Roll No.</th>
<th>Name</th>
<th>Scholarship Amount</th>
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<tr>
<td>1</td>
<td>100050057</td>
<td>Vipul Singh</td>
<td>50,000</td>
</tr>
<tr>
<td>2</td>
<td>110070005</td>
<td>Gaurav Pooniwal</td>
<td>50,000</td>
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**I.2.2 KPMG Scholarship:**

<table>
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<th>Name Of Recipient</th>
<th>Amount</th>
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<tbody>
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<td>Nalla Pratyush</td>
<td>60,000</td>
</tr>
<tr>
<td>2</td>
<td>120070060</td>
<td>Tamilarasu S</td>
<td>60,000</td>
</tr>
<tr>
<td>3</td>
<td>120070058</td>
<td>Vaishakh R</td>
<td>60,000</td>
</tr>
<tr>
<td>4</td>
<td>110010006</td>
<td>Amol Sathawane</td>
<td>60,000</td>
</tr>
<tr>
<td>5</td>
<td>120100027</td>
<td>Ankit Mahajan</td>
<td>60,000</td>
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<tr>
<td>6</td>
<td>11D110007</td>
<td>Mihir Tamhankar</td>
<td>60,000</td>
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<td>7</td>
<td>110020030</td>
<td>Ananya</td>
<td>50,000</td>
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<td>8</td>
<td>10D070060</td>
<td>Anurag Reddy</td>
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# 1.2.3 ADVINUS SCHOLARSHIP

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<td>125030019</td>
<td>Ashesh Ghosh</td>
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<td>2</td>
<td>9103012</td>
<td>Pritha Verma</td>
<td>91,000</td>
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</table>
## 1.2.4 AWARDS AND PRIZES GIVEN OUT DURATION CONVOCATION

<table>
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<th>Name Of Award</th>
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<tr>
<td>1</td>
<td>Dyuthi Kishan</td>
<td>Ajit Shelat Award</td>
</tr>
<tr>
<td>2</td>
<td>N Leela Manikanta Kumar</td>
<td>Best Project prize in Transportation Systems Engineering</td>
</tr>
<tr>
<td>3</td>
<td>Sreeta Gorripaty</td>
<td>Best Project prize in Transportation Systems Engineering</td>
</tr>
<tr>
<td>4</td>
<td>Amogh Garg</td>
<td>Bhavesh Gandhi Memorial Prize</td>
</tr>
<tr>
<td>5</td>
<td>Chordia Sagar Sanjay</td>
<td>Dilip R Limaye Academic Excellence Award</td>
</tr>
<tr>
<td>6</td>
<td>Kartik Mallick</td>
<td>Dr V N Kamath Award</td>
</tr>
<tr>
<td>7</td>
<td>Manju Kumari</td>
<td>Dr.GargiVishnoi Memorial Prize</td>
</tr>
<tr>
<td>8</td>
<td>Trisha Pandey</td>
<td>Hindi VidyaBhavan Gold Medal</td>
</tr>
<tr>
<td>9</td>
<td>Himanshu Malhotra</td>
<td>Indira ManudhaneB.Tech. Excellence Award</td>
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<tr>
<td>10</td>
<td>Shikhar Sethi</td>
<td>Manjula Bagmal Parikh Memorial Prize</td>
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<tr>
<td>11</td>
<td>Gopi Sivakanth</td>
<td>Manjula Bagmal Parikh Memorial Prize</td>
</tr>
<tr>
<td>12</td>
<td>Udit Jalan</td>
<td>Manjula Bagmal Parikh Memorial Prize</td>
</tr>
<tr>
<td>13</td>
<td>Govindaraju Bharadwaj</td>
<td>Manjula Bagmal Parikh Memorial Prize</td>
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<tr>
<td>14</td>
<td>Shikhar Sethi</td>
<td>Meritorious student Civil Engineering Prize</td>
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<td>15</td>
<td>Parth Shah</td>
<td>Miss Jayati Deshmukh Memorial Gold Medal</td>
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<td>16</td>
<td>Subhadra Dasgupta</td>
<td>Mrs. Rama Mathur Memorial Prize for 2-year M.Sc. in Mathematics</td>
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<td>17</td>
<td>Shikhar Sethi</td>
<td>Prof Madhav Kulkarni Lt. Col.(R) Gold Medal</td>
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<tr>
<td>18</td>
<td>Dyuthi Kishan</td>
<td>Prof G N Revankar Prize</td>
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<tr>
<td>19</td>
<td>Appu Sankar V</td>
<td>Prof G N Revankar Prize</td>
</tr>
<tr>
<td>20</td>
<td>Akshta Athawale &amp; Rahul Makhijani</td>
<td>Prof K C Mukherjee Award</td>
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<tr>
<td>21</td>
<td>Kartik Mallick</td>
<td>Prof. A.B. Biswas Memorial Prize &amp; Shri Prakash Krishnan Award</td>
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<tr>
<td>22</td>
<td>Kartik Mallick</td>
<td>Prof. Hiralal Memorial Award</td>
</tr>
<tr>
<td>23</td>
<td>No Suitable Candidate Found</td>
<td>Prof. Kartic Khilar Prize for Excellence in Research at the Doctoral Level</td>
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<tr>
<td>24</td>
<td>Paulami Majumdar</td>
<td>Prof. Kartic Khilar Prize for Excellence at the Masters Level</td>
</tr>
<tr>
<td>Sr. No.</td>
<td>Name Of Student</td>
<td>Name Of Award</td>
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<tr>
<td>26</td>
<td>Arushi Gambhir</td>
<td>Prof. M.N. Gopalan Prize</td>
</tr>
<tr>
<td>27</td>
<td>Akshay Rane &amp; Sumya Bajpai</td>
<td>Prof. Prabhuwal Bhatnagar Memorial Prize for Ph.D. in Mathematics</td>
</tr>
<tr>
<td>28</td>
<td>Vishwa Mukhtyar</td>
<td>RG Manudhane M.Tech. Student Excellence Award</td>
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<td>Shri Ashok Chaturvedi Memorial Prize</td>
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<td>32</td>
<td>Shikhar Sethi</td>
<td>Vidyasagar Nehra Gold Medal</td>
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**1.3 LIST OF NAMED/INSTITUTE CHAIR PROFESSORS IN THE INSTITUTE**

<table>
<thead>
<tr>
<th>Sr No</th>
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<th>Name of the Chair</th>
<th>Effective from</th>
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<tr>
<td>2</td>
<td>Prof. Krithi Ramamritham</td>
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<td>23. Jul. 2009</td>
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<td>16</td>
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<tr>
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<tr>
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<td>Institute Chair Professor</td>
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## 1.4 LIST OF YOUNG FACULTY Awardees

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<td>Dr. P.J. Guruprasad</td>
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<td>Prof. Prakriti Tayalia</td>
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<td>Dr.(Ms.) Vasa Parinda</td>
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<td>Prof. Rahul Purwar</td>
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<td>Prof. Arnab Jana</td>
<td>C-USE</td>
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<td>Prof. Monika Jain</td>
<td>C-USE</td>
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<td>Prof. Ashish Singh</td>
<td>SJM School of Management</td>
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<td>Prof. Aniruddha Sinha</td>
<td>Aerospace Engineering</td>
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<td>Prof. Ratul Dasgupta</td>
<td>Chemical Engg. Dept.</td>
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<td>Prof. Ronita Bardhan</td>
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<td>Prof. Prabhatkar Naraga</td>
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<td>Prof. Deepashree Raje</td>
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<td>Prof. Sukumar Srikant</td>
<td>Systems &amp; Control Engg.</td>
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<td>Prof. Bharath C. Shekar</td>
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<td>Prof. Sumit Saxena</td>
<td>MEMS</td>
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<td>Prof. K. R. Balasubramaniam</td>
<td>Energy Science &amp; Engineering</td>
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<td>Prof. Ananthnarayan Hariharan</td>
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<td>Prof. Apurba Laha</td>
<td>Elec. Engg.</td>
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<td>Prof. Abhijit Chatterjee</td>
<td>Chemical Engg. Dept.</td>
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<td>99</td>
<td>Prof. Shobha Shukla</td>
<td>MEMS</td>
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**Total** 1,00,00,000.00
I.5 Distinguished Alumnus Awards (2014)

Dr. Ing. Anil Anwikar
B. Tech., 1963, Civil Engineering

Dr. Ing. Anil Anwikar is the Founder & Managing Director of Anwikar Consultants GmbH. The Consultancy firm was founded in Germany in the year 1992 and has since then designed and supervised over 300 outstanding structures of varied nature ranging from long span Bridges, movable Bridges, ferry Bridges, Hydro-mechanical structures to Cranes & Industrial structures. It has contributed towards further development of tied arch bridges with variable hanger inclinations. One of the biggest project awards recently won by ANWIKAR Consultants in an open competition in Germany is for the feasibility study, complete planning and structural design of a most modern steel bridge over NOK (canal connecting Baltic sea and North sea, which permits passages of Panama size ships).

Prior to founding the Company, Dr. Anwikar worked in Germany with a Steel Fabrication Company from 1973 for about 19 years. During 1987-92 he was invited as guest professor at College of Civil Engineering in Wuerzburg. He was moreover, a Government authorized Structural Engineer in Germany for proof checking designs. Dr. Anwikar has designed both Concrete and Steel bridges, which is a rare mix of expertise. He was also a Chief Resident Engineer for local 'Autobahn Authorities' for various steel and concrete constructions for a stretch of 45 km of the famous 'German Autobahn No. A3'. He retired at the age of 68 years in the year 2010.

After pursuing his B.Tech. in Civil engineering from IIT Bombay in the year 1963, Dr. Anwikar got selected for a scholarship for pursuing a Doctorate in Structural Engineering (Prestressed Concrete) in Germany. For him, IIT Bombay campus was an ideal and beautiful place to learn in a peaceful environment. “Professors at IIT Bombay taught us with utmost devotion. Since all students lived in hostels on campus, we had a very close-knit student community. There was a tremendous scope for enhancing subject knowledge and it served as a strong foundation in my later years as an engineer,” he informed.

Besides Germany, Dr. Anwikar has done some remarkable work in India as well. He was appointed as Proof Consultant by Indian Railways for proof checking of Bogibil (Assam) composite Rail cum Road bridge over the mighty Brahmaputra river (for two parallel Railway tracks, and a two lane highway on the deck-4.3 km long for rail & road traffic). The bridge has a unique design and construction method, which was adopted for only second time in the world, for a bridge of such a long length. Dr. Anwikar also had the opportunity to develop concepts for bridges for Western Freeway Sea Link Highway in Mumbai. He came up with an aesthetically appealing concept that blended the culture, tradition and faith of our country with modern engineering. Dr. Anwikar proposed Lotus Bridge in the shape of Lotus flower for the stretch across Marine Drive, which would have looked beautiful against the backdrop of a
setting sun. His proposal was adjudged as the best by Maharashtra State Road Development Corporation and the project is still under consideration.

In his younger days, Dr Anwikar used to enjoy playing tennis with his family and friends. Indian tradition and culture are very close to his heart and he strongly believes that the lessons learned at home and schools serve him even today.

**MR. ASHISH KUMAR CHAUHAN**  
B.TECH, 1989, MECHANICAL ENGINEERING

Mr. Ashish Kumar Chauhan is the MD and CEO of Bombay Stock Exchange (BSE). At BSE, his mission involves reviving the BSE into prominence. His efforts have been able to create a derivatives market at BSE from scratch to more than 20% market share within a short span of one year. Trading volume in BSE exceeded Rs. 1.77 lakh crore in a single day under his leadership.

He also serves on the Board of Directors of Indian Clearing Corporations Limited (ICCL), Central Depository Services Limited (CDSL), Bank of India Shareholding Limited (BOISL), BSE Training Institute Limited (BTI), BFSI sector Skill Council (A section 25 company) and Marketplace Technologies Private Limited, and on the Board of Governors of Indian Institute of Information Technology (IIIT), Jabalpur.

Mr. Chauhan is one of the founders of National Stock Exchange, (NSE) which is considered as the largest exchange in the world by number of trades. His contribution to the field include, implementation of first two way commercial satellite network in India in 1994 using TDM/TDMA technology and of first screen based trading system in India in 1994 at NSE; Introduction of internet based securities trading in India; Creation of automated examination system for financial markets – NSE’s certification in financial markets with more than 1 million students certified by now; and Creation of modern organized financial derivatives market for India at NSE. He has introduced mobile securities trading in India at BSE 2010 and has furthermore, initiated the largest and the fastest trading system in India.

Mr. Chauhan holds a B.Tech. in Mechanical Engineering from IIT Bombay (1989) and PGDM from IIM Calcutta (1991). During his college days, he was an active participant in the extra-curricular activities at IIT Bombay such as Mood Indigo, Sportsfest, Tarang and Spic Macay, to mention some. “Interacting with some of the best minds (students and faculty) in the world, while staying at IITB campus for four years, has made me humble and at the same time, encouraged me to think positively. The training to solve problems and think out of box, even under tough conditions, is the most important gift given to me, by the Institute. I also realized that more than brilliance, it is the sincerity and hard work that finally matters,” added Mr. Chauhan, who made his best friends at IIT Bombay.

Mr. Chauhan started this career with Industrial Development Bank of India as a Project Finance Officer (1991-93). During 1993-2000, he worked as a five-member team to set up and operate National Stock Exchange (NSE). Due to his work in setting up modern exchange traded financial derivatives in Indian markets at NSE from 1995 onwards, he is known as the ‘father of derivatives’ in Indian finance. He was instrumental in creating NSE-50 (Nifty), the most traded index in derivatives in India, NSE’s certification in Financial Markets (NCFM), IPO through screen
and several other innovations in the Indian markets. In addition, he was instrumental in setting up initial Information Technology infrastructure including the first commercial satellite telecom network in India for NSE. He was also involved in conceptualization of National Securities Clearing Corporation (NSCCL) and initial set up of National Securities Depository Limited (NSDL) in a minor way.

During his tenure with Reliance Group, from 2000-2009, Mr. Chauhan worked as the Group Chief Information Officer (CIO). He was moreover, involved in setting up Information Technology for Reliance Communications, Reliance Retail, Reliance Oil and Gas, Reliance Life Sciences and several other businesses within Reliance group. During this period, he was ranked amongst the top 50 CIOs in the world by several magazines and institutions. He also acted as a CEO and Managing Director of Reliance Infosolutions Limited, which led to the Group winning several International and Indian awards for the most effective IT utilization. From July 2005 to August 2008, Mr. Chauhan handled additional responsibilities as the Head, Corporate Communications for Reliance Group. Interestingly, he has also served as the CEO of ‘Mumbai Indians’ cricket team.

Mr. Chauhan has won several International and Indian awards in areas including business transformation and providing the best IT solutions for different industries he has worked for, including stock markets, petrochemicals, telecommunications etc. Some of such awards are – British Parliament, British House of Commons, Indo-British Business Forum, UK, London, Transformational Business Leadership for Bombay Stock Exchange, October 2013; Zee Business - Transformational Business Leadership for Bombay Stock Exchange, July 2013; Most influential 63 Gujaratis in the world, Chitralekha (Widest circulation having Gujarati Magazine in Indian and abroad), 2012; Top 50 CIOs (world), Information Week, US, 2009; The NASSCOM – CNBC TV 18 IT User Award, Manufacturing Sector, November 2008; Indian Most Admired Knowledge Enterprise (MAKE) Award, KNOW Network, November 2008; Bronze Winner, Excellence in Information Integrity (EII) Award, for profit category, Information Integrity Coalition (IIC), US, October, 2008; CIO Excellence Award, Chemical Week, Florida, US, 2007; and CIO-100 award (Ranking of 100 CIOs in the world) CIO Magazine, California, US, 2005, besides many many more.

Not many people are aware that Mr. Chauhan serves on the Advisory Board of ‘Lend-A-Hand India’, an NGO working in the field of providing vocational training, financial assistance and continual support to rural youth across India, as well. He enjoys reading, playing cricket and listening to music in his leisure time.

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MR. DEEPAK VASANT VAIDYA
B. TECH., 1970, CHEMICAL ENGINEERING

Mr. Deepak Vasant Vaidya, popularly known as Dee Vaidya, is the Chairman of the Board of NobleTek, a technology company involved in Engineering Services and Product Lifecycle Management. He also serves as the President of RDM Equipment Co. in Wooster, Ohio, that distributes equipment and spare parts to firms drilling for Oil and Gas. The company has recently got into business of equipments for the ultra-filtration of water.
He started his career, working at his father’s rubber products company for three years in India and returned to Akron, where he had pursued his Master’s degree, in the beginning of 1979. In 1983 he moved to Austin, Texas and switched to a career in the computer industry. His biggest customer was Michael Dell for whom he built PCs in huge numbers, every day.

In 1993 Mr. Vaidya started TechniGraphics, Inc., along with his wife Mary, with just $5,000 and a dream. He acquired the TGS Technology division of Johnson Control in Fort Collins, Colorado, in 1994, which was a federal contractor for Geospatial Intelligence Systems (GIS). The company produced digital maps for the U.S. Government. In January 2003, TechniGraphics won a $200 million Global Geospatial Intelligence (GGI) Prime Contract from the National Geospatial-Intelligence Agency (NGA). The rapid growth of the company put TechniGraphics on Inc. magazine’s list of the 500 fastest growing American companies in September 2006. Subsequently, Mr. Vaidya sold TechniGraphics, with over 400 employees, to CACI in November 2010 and acquired RDM Equipment Co. in May 2012.

A graduate in Chemical Engineering from the Indian Institute of Technology Bombay, Mr. Vaidya holds a Master’s Degree in Polymer Science from the University of Akron, Ohio and a Master’s Degree in Industrial Administration (1976) from Purdue University. “I had wonderful time on IIT Bombay campus, where bright young people from all over India, excelling in music, arts, public speaking and so on, came together at one place. This exposure to high level of intelligence and talent, allowed me to also become a well rounded person, something I would not have been otherwise,” he recalled. As a mark of gratitude and affection for his alma mater, Mr. Vaidya announced a $100,000 gift for IIT Bombay to launch the ‘TechniGraphicSs Lecture Series’, during the Golden Jubilee celebrations of the Institute in New York City, in the year 2008. The Former President of Mexico, Mr. Vicente Fox was the latest speaker to deliver a TechniGraphicSs Lecture at IIT Bombay.

In January 2013, Mr. Vaidya was elected Chairman of the Board of the Wooster Area Chamber of Commerce, for a one-year term. Upon his retirement in January 2014, at the Chamber’s Annual Dinner, Mr. Vaidya was presented with a flag of the United States of America that was flown over the United States Capitol in his honour, at the request of Ohio Congressman Mr. Jim Renacci.

Mr. Vaidya’s hobbies include listening to jazz, reading spy and special forces novels and traveling. In 2012, he turned vegan after reading a book ‘Prevent and reverse heart disease’.

DR. KASIM A. MOOKHTIAR

M.SC., 1980, CHEMISTRY

Dr. Kasim A. Mookhtiar, is a Co-founder and Chief Scientific Officer of Advinus Therapeutics Ltd, India’s first innovative pharmaceutical research and development company, a Tata Enterprise, based in Bangalore and Pune. At Advinus, he is heading the team working on Drug Discovery, which is located in Pune.

Dr. Mookhtiar is globally acknowledged as one of the pioneers of Drug Discovery in India. He is recognized as a ‘drug hunter’ in the field of metabolic disorders and age-related diseases. One of the early
returnees to India as part of the ‘reverse brain drain’, Dr. Mookhtiar founded Advinus (which is an acronym for ADVantage INdia USa) India’s first pure pharmaceutical R&D company and initiated India’s first Risk/ Reward Drug Discovery Collaborations with Merck, Novartis, Johnson & Johnson and Takeda.

He undertook a graduated from five-year integrated M.Sc. in Chemistry from the Indian Institute of Technology Bombay, specializing in the area of Synthetic Organic Chemistry in the year 1980. He later obtained a doctoral degree from the Institute of Molecular Biophysics, Florida State University, Tallahassee, Florida, USA. His graduate work encompassed biochemistry, protein chemistry, enzyme kinetics and inhibition and resulted in a dissertation entitled “Purification, Inhibition and Mechanistic Studies of Clostridium histolyticum and Human Neutrophil Collagenases”. Dr. Mookhtiar followed up his graduate work with a postdoctoral stint at Yale University School of Medicine, where he investigated the basic mechanism of transcription in the process learning Molecular Biology and Structural Biology by two dimensional NMR. This diverse training enabled him to develop a mindset that the best solution to a problem may not be restricted to the specific area of expertise but may lie in taking a diverse approach. He is truly fascinated by the application of non-traditional technologies to solving challenging problems. “The best years of my life were of course spent on IIT Bombay campus, in building life-long friendships, learning about scientific research, honing leadership qualities, developing inter-personal and oratory skills, learning how to play a guitar and having endless hours of fun and entertainment,” shared Dr. Mookhtiar. He moreover, recalled Hostel 6 as the Wild Wild West of IITB campus and a hub of exciting and adventurous activities.

Dr. Mookhtiar began his professional career at Metabolic Diseases Drug Discovery group at the Bristol-Myers Squibb (BMS) Pharmaceutical Research Institute in Princeton, NJ, USA, where he worked from 1992 to 2003. Early in his career he pioneered the Diabetes and Obesity programs at BMS and was then entrusted with the task of forming the Department of Aging Research in Drug Discovery, a novel and cutting edge area for both basic and applied research. As Director, he was responsible for the strategic planning of this area and was also involved in numerous strategic efforts in the wider BMS activities. In 2003, Dr. Mookhtiar returned to India as Vice President, New Drug Discovery Research, at Ranbaxy Laboratories Limited. In two years, he built a team of over 200 scientists from multiple disciplines to form a productive and creative group of drug hunters with a culture of innovation and teamwork. This tenure gave Dr. Mookhtiar the experience of working in India, which contributed to his successful co-founding of Advinus.

He is a proud recipient of ‘Outstanding Alumnus Award’ from Christ Church School, Mumbai; ‘National Research Service Award’, USA, 1989-1992. He is moreover, a member of Technovision 2035 Healthcare and Life Sciences Committee, Government of India.

Besides Drug Discovery, Dr. Mookhtiar is fascinated by the world around him. His interests are wide and varied, from playing the guitar and writing poetry to traveling and gardening. He reads and watches movies or just ‘hangs out’ with people to relax. He is a self-proclaimed ‘Beatle maniac’ and a rabid, air guitar-playing Rock and Roll fan. Vincent Van Gogh and Jimi Hendrix are his favourite artists.
DR. RAJESH S. GOKHALE

M.SC., 1990, BIOTECHNOLOGY

Dr. Rajesh S. Gokhale is the Director of CSIR-Institute of Genomics and Integrative Biology (CSIR-IGIB). He has led interdisciplinary initiatives that have spawned new avenues in the area of functional genomics research and healthcare. He is also Co-founder of Vyome Biosciences (VYOME), a biopharmaceutical company developing best in class drugs for dermatology care utilizing genomics knowledge. He has previously worked as Staff Scientist at National Institute of Immunology as well.

Dr Gokhale’s scientific contributions have earned him international recognition in understanding tuberculosis pathogenesis, with a focus to understand complex cell envelope coat of mycobacterium - a unique feature of this pathogen. His research has provided new insights into the chemico-cellular trestle of mycobacteria, providing new opportunity to delineate remarkable dormancy dynamics of this infectious agent. He has now set up a major programme in the area of understanding skin pigmentation homeostasis, with particular interest in delineating chronic unpredictable disfiguring disorder vitiligo.

After completing his M.Sc in Biotechnology from Indian Institute of Technology Bombay, Dr. Gokhale did completed his Ph.D. from Indian Institute of Science (IISc), Bangalore, in the area of Protein Folding and Stability and then carried out postdoctoral work at Stanford University in Polyketide Synthases and secondary Metabolite Biosynthesis. Earlier, he did his graduation in B.Sc. Chemistry from Delhi University. “Since Biotechnology was a new group then, there was a tremendous emotional connect between faculty members and students of IIT Bombay and it turned out to be a truly inspiring and determining phase of my career. Other activities on-campus and the H8 folks, C1Rites specially, all are very special to me,” he remarked.

Dr. Gokhale is recipient of several honours and awards including, the Infosys Prize 2013 in Life Sciences, India; Howard Hughes Medical Institute International Research Scholar, USA; Swarnajayanti Fellowships, India; Shanti Swaroop Bhatanagar Prize in Biological Science, India; and National Bioscience Award for Career Development, India, and Wellcome Trust Senior Research Fellow, UK, to mention prominent ones.

He is a member of several Scientific Advisory Committees and is also a section editor of Tuberculosis journal and on the advisory board of Natural Product Reports. He is a Fellow of Indian National Science Academy (F.N.A.), New Delhi, Fellow of the National Academy of Sciences (F.N.A.Sc.), Allahabad, and a Fellow of Indian Academy of Sciences (F.A.Sc.), Bangalore. Dr. Gokhale is furthermore, a Honorary Faculty member with Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore.

Dr. Gokhale is a sports enthusiast and strongly believes that sports is a great leveler and thus crucial to maintain balance in life. His other passion is reading.
MR. RAM V. KELKAR, CFA
B. TECH., 1980, ELECTRICAL ENGINEERING

Mr. Kelkar is Principal, Managing Director and Global Head of the Capital Markets Group at Milliman in Chicago, Illinois. He has a rich experience of over 25 years on Wall Street and in the global Capital Markets as Managing Director in Capital Markets and Derivatives at Citigroup and at Merrill Lynch, in New York and in London, including a role as Global Head of Public Structured Bonds.

For more than two decades, Mr. Kelkar has been providing trading and risk management advisory services to major global corporations, in the area of financial derivatives. He has moreover, been giving advice in the area of financial risk management and capital markets, including helping structure and underwrite a major portion of bonds issued in global markets for the World Bank to provide funding for its development and lending activities. He has in addition, designed a chip at Amdahl Corporation in Sunnyvale, California, and was a member of the Amdahl 580 team that designed the world’s fastest mainframe computer in 1985. He is a Board Member of the Indo-American Center, a Chicago-based non-profit organization as well, whose mission is to promote the well-being of South Asian immigrants through a range of services that facilitate their adjustment, integration, and friendship with the wider society.

After graduating from IIT Bombay in Electrical Engineering in 1980, Mr. Kelkar did an M.S. in Computer Science from University of Wisconsin-Madison, Wisconsin, United States in 1982 and an MBA (Finance) from The Wharton School, University of Pennsylvania, Philadelphia, Pennsylvania, US in 1987. Even after so many years, he has maintained a strong connect with IIT Bombay. He is the Co-founder, current Trustee Emeritus and Former President of the IIT Bombay Heritage Foundation (IITBHF), which has raised over $40 Million of support for IIT Bombay and established India’s pre-eminent alumni organization with a global database of over 40,000 alumni, underpinning an alumni network that spans the globe, based on a partnership between IITBHF and the IIT Bombay Alumni Association the US. He has worked with IIT Bombay and distinguished alumni in helping CBS News produce the seminal ‘60 Minutes’ segment about the IITs in 2003 titled ‘Imported from India’ which proved to be a tipping point in establishing the global brand of the IITs in the US and around the world. For his notable contributions to his alma mater, Mr. Kelkar was felicitated by the Institute with the ‘IIT Bombay Distinguished Service Award’ in the year 2012.

Mr. Kelkar started his professional career in finance sector with Citigroup/ Salomon Smith Barney way back in 1987, which was followed by stints at Merrill Lynch, Marsh Inc. and Allstate Insurance. In 2008, he joined Milliman. Presently, as the Global Head of Capital Markets Group at Milliman, Mr. Kelkar is responsible for the management and oversight of derivatives trading for hedging programs for life insurance company liabilities, funds, pensions and endowments. He manages trading teams located in Sydney, London and Chicago, that execute risk management strategies for over $80 Billion in assets globally, as one of the largest derivatives portfolio fund managers in the world.

Mr. Kelkar’s interests lie in hiking, mountaineering and travelling. He is a Columnist for rediff.com and India Abroad, the weekly newspaper of record for the Indian-American community.
DR. SHYAM DIGHE
B. TECH., 1974, CHEMICAL ENGINEERING

Dr. Shyam Dighe is the President & CEO, AquaSource Technologies Corporation, North Huntingdon, Pennsylvania. AquaSource Technologies Corporation provides wastewater treatment service to the shale gas drilling companies. Dr. Dighe has played a pivotal role in developing a high temperature plasma technology for treatment of municipal solid waste (MSW), which is currently helping many countries like India, UK and China to handle environmental issues created by disposal of MSW and other toxic & hazardous wastes.

In 1999, Dr. Dighe founded the Westinghouse Plasma Corporation (WPC), which he formed after purchasing the plasma division from Westinghouse Electric Corp., Pittsburgh. During his 19 year career with Westinghouse, Dr. Dighe was responsible for the management of all operations at the Westinghouse Plasma Center located at Waltz Mill site, Madison, Pennsylvania. Under his leadership, WPC built four commercial plants worldwide utilizing plasma technology for the conversion of municipal solid waste (MSW) and other hazardous wastes to useful electricity. Two MSW-to-energy plants were built in Japan with the participation of Hitachi Metals Ltd. The other two waste-to-energy plants were built in India to treat hazardous wastes in Pune and Nagpur by SMS Infrastructure Ltd. WPC was then sold to Alter NRG Corp, a Canadian public corporation, in 2007. Dr. Dighe continued as the President of WPC until 2009. In 2010, he started Dighe Technologies Corporation (DTC), a holding company, to develop plasma projects. AquaSource Technologies was started in 2011.

Dr. Dighe received his B. Tech. in Chemical Engineering from IIT Bombay in 1974. Spending time at Y-Point Gate drinking tea and coffee with friends, is a part of his special memories of IIT Bombay. He obtained his Ph.D. in Chemical Engineering in 1979 from Carnegie Mellon University in Pittsburgh, PA, and later an MBA in 1989 from the University of Pittsburg, PA.

Dr. Dighe has 14 US patents to his credit, in the areas of fuel cells, high temperature plasma technology, toxic and hazardous waste destruction, iron & steel industry, crude oil refining and upgrading, and prevention of undersea oil leaks. In addition, four new US patents have been applied for the conversion and treatment of toxic and hazardous waste-water generated by the drilling activities in the shale gas formations. Dr. Dighe is the recipient of the 'Westinghouse Corporate Special Award' (1988), 'George Westinghouse Innovation Award' (1994), 'Westinghouse Signature Award of Excellence' (1994), and the 'American Foundrymen's Society's Howard Taylor Award' (1986) which he received for developing the Plasma-Fired Cupola for use in melting foundry scrap. In 1985, Dr. Dighe was deputed to India as an U.N. expert on plasma technology under the United Nations Development Program (UNDP). He is a member of several professional organizations including American Institute of Chemical Engineers; American Foundrymen's Society; The Scientific Research Society of North America; National Society of Professional Engineers; and The Minerals, Metals & Materials Society. He is a registered Professional Engineer (Pennsylvania). Dr. Dighe has published several peer-reviewed papers.

An avid traveller, he enjoys exploring new destinations with his family members.
MR. SURESH V. SHENOY
B. TECH., 1972, CHEMICAL ENGINEERING

Mr. Suresh V. Shenoy is Executive Vice President of Information Management Consultants (IMC), Inc., a McLean, Virginia, USA, based systems integration and consulting company. Prior to joining IMC, Mr. Shenoy owned and operated several engineering businesses companies in Massachusetts, USA.

Mr. Shenoy is an expert on Enterprise Content Management and work flow related technologies. He has chaired several committees from 1990 to 2011 including, Standards Committee accredited by NIST; Emerging Technologies Advisory Group (EMTAG) at the Association of Information and Image Management (AIIM); and International Society of Enterprise Engineers (ISEE), DC Chapter, besides serving as a Co-Chair of the BPR-SIG for the Industry Advisory Council to US Government CIO’s and National Capital Region of the American Red Cross. Currently, he serves on the Board of the Kevric Company, IMC-Global Services, Fairfax County Chamber of Commerce and the TechAmericaPublic Sector Board. Most recently, he was appointed to the newly formed Global Enterprise Content Management Partner Advisory Council at IBM for 2014-15.

After graduating from Indian Institute of Technology Bombay in Chemical Engineering in 1972 he did his MBA from the University of Connecticut in 1975. He fondly reminisces about his days at IIT Bombay, which were filled with good friends, sports, adventure, great hostel camaraderie and some classroom hours too! “I wouldn’t trade those days for anything else in this world. Long hours at the library, midnight jaunts to ‘Taloja’ for Biryani, bicycling to Juhu beach, late night movies...everything about the time spent at IIT Bombay is truly memorable,” Mr. Shenoy remarked. He was a founding member of the ‘Metallurgical Engineering Association’ at the Institute and organized the first-ever field trip to Goa and visited Iron ore mines, pelletization plants and helped in publishing the first MEA Journal.

Mr. Shenoy’s strong association with his alma mater continues even till date. He is a founding member of the WHEELS Global Foundation – a PanIIT initiative – to promote technology enabled philanthropy to address challenges surrounding Clean Water, affordable Healthcare, Energy, Education, rural Lifestyles and Sustainability and Security. He was the Co-President of Pan IIT-USA in 2006-2007 and Chaired the Programs Committee of the Pan IIT Conference in 2005 and also the IIT Bombay Golden Jubilee Celebrations in New York in 2008.

Mr. Shenoy started his career as a Partner in an international marketing startup in 1975 – Maridyne International – a joint venture between Dynamark in Boston and Marubeni Corporation of Japan. Maridyne was among the first such companies in the United States at that time which focused on technology evaluation, technology transfer and licensing and later program management for large project implementations at over 20 countries. Maridyne was successfully sold in 1984 to National Intergroup. In 1986 after completing two years in management at National Intergroup, Mr. Shenoy purchased and operated a high precision non-ferrous metal casting business in Medfield, Massachusetts. He implemented ‘near net shape’ casting methods to reproduce several precious antiques for an 18th century church in
Sudbury, Massachusetts. While operating the foundry business, Mr. Shenoy was an early adopter of personal computers and a founding member of the CP/M users group in the then nascent personal computer industry. This group was later merged with the Boston Computer Society. In 1989, Mr. Shenoy sold his foundry business to join Information Management Consultants (IMC) in Virginia – a company founded in 1981 by his brother, Mr. Sudhakar Shenoy, also a graduate of IIT Bombay and a recipient of the ‘Distinguished Alumni Award’ (1997) of the Institute in 1997.

He has moreover, served as an adjunct professor of International Marketing and Business Administration at the Graduate School of Management, Clarke University in Worcester, Massachusetts and currently teaches a course in Entrepreneurship at the George Mason University.

Mr. Shenoy was inducted into the 'Company of Fellows' at the Information Management Congress in Europe in 1998 and is a recipient of the 'Distinguished Service Award' from AIIM International and was elected as a Fellow in 2000. He has been recognized by IBM Corporation as 'Information Champion' for his contributions to Enterprise Content Management technologies for four consecutive years 2009-2013 and received the Distinguished Service Award in 2009 from IIT Bombay. In 2010, Mr. Shenoy and his brother Sudhakar, were honored by the Northern Virginia Community Foundation for their leadership and contributions to Fairfax County and also received a citation for their community service from the US Congress.

He has traveled widely across Europe, Asia, Australia and the Middle East. Apart from travelling, Mr. Shenoy enjoys Golf, Swimming, Tennis, Badminton, Table-tennis, hiking, Cross-country skiing and Photography as well.

**MR. TOOS N. DARUVALA**

**B. TECH., 1977, ELECTRICAL ENGINEERING**

Mr. Toos N. Daruvala is a Director (Senior Partner) in the New York Office of McKinsey & Company. He has served a broad range of Financial Institutions and Information/Transaction Service organizations, on a wide variety of issues including corporate strategy, line-of-business strategy, operational performance improvement and organization effectiveness.

Mr. Daruvala joined McKinsey & Company in 1983; he was elected Principal in 1989 and a Director in 1995. He currently leads McKinsey's Risk Management Practice in America, and prior to that, led the Banking and Securities Practice in America. As part of his work at McKinsey, he has led client service to a range of global financial institutions.

Mr. Daruvala holds a Bachelor of Technology degree in Electrical Engineering from the Indian Institute of Technology, Bombay and an MBA from the University of Michigan, Ann Arbor. “I have some wonderful memories of deep, lifelong friendships forged at IIT Bombay...of swimming in Powai Lake, Mood Indigo in its early days, musical sessions and long chats over several cups of chai,” he said. Mr. Daruvala fondly remembers his teachers, Prof. MS Kamath and Prof. KC Mukherjee at the Institute as well.
Mr. Daruvala serves on the Advisory Board of the Ross Business School at the University of Michigan, Ann Arbor. He is a member of the Board of the New York Philharmonic. He in addition, serves on the global Board of McKinsey & Company, and of McKinsey’s Investment Office. Mr. Daruvala has written extensively on the future of the global banking industry, and its post-crisis outlook. He has also spoken at multiple banking and risk management forums. He has moreover, contributed to numerous publications such as The Economist, Banking Strategies and the American Banker, and is a frequent speaker at industry forums such as Securities Industry and Financial Markets Association (SIFMA).

His hobbies include classical music, bridge and skiing. Not many people know that he is also an instrument-rated pilot and enjoys flying on weekends.

**MR. V.P. BALIGAR**

**B. TECH., 1978, CIVIL ENGINEERING**

Mr. V. P. Baligar is an Indian Administrative Service officer, presently working holding the position of Chairman and Managing Director of Housing and Urban Development Corporation (HUDCO), a Central Public Sector Undertaking in the rank of Secretary to Government of India. During his tenure as CMD, HUDCO’s rating has improved from ‘Very Good’ to ‘Excellent’ and it remained so for two continuous years. In fact, an Innovation Cell has been set up and many innovative products and processes have been introduced at HUDCO under his able leadership.

During his illustrious career as a civil servant, Mr. Baligar has contributed for the betterment of society in several ways. While working as the Deputy Commissioner, Mysore, he appointed a Scheduled Caste (Dalit) person as the priest of a temple for the first time in the Country. As Chief Secretary of the Zilla Parishath, Dakshina Kannada District, Mr. Baligar led the Total Literacy Campaign and with his efforts, it became the first District in the State to be declared totally literate. During his tenure as CMD, Karnataka Power Transmission Corporation, the rating of Karnataka went up from 5th position to 2nd in the Country in implementation of Power Sector Reforms. During his association with the Education Department, Mr. Baligar initiated more than 20 innovative campaigns/ schemes to improve the access, attendance and learning achievements of school children; and successfully universalized and implemented the Mid-day Meal Scheme for 50 lakh school children. As Secretary, Rural Development and Panchayat Raj, he further initiated steps to implement the 73rd Constitutional amendment resulting in transfer of more functions, funds and functionaries to Panchayat Raj Institutions. Karnataka received Rs.3 crore award from Government of India for being the Second best State in the Country in strengthening Panchayat Raj Institutions. As a Principal Secretary, Commerce & Industries, he organized a Global Investors Meet in June, 2010 at Bangalore to attract investments into the State which turned out to a grand success. The list of his work is endless!

Mr. Baligar did his Bachelor of Technology in Civil Engineering from the Indian Institute of Technology Bombay in the year 1978 and MBA from the Southern Cross University, Lismore, Australia. “The initial memory I have of IIT Bombay is of my first interaction with the seniors in the ‘Marine Drive’ of ‘Lady of the Lake’ (H-7) and doing cart-wheels for them, which ultimately led to my selection in the IIT Gymnastics Team and provided me an opportunity to represent IIT Bombay twice in the Inter IIT Sports Meet. I also remember a day, when thirteen of us (not 3
idiots!!!!) were playing Kiti-Kiti in the class room when Prof. JSR Murthy entered the class and went back saying “Sorry I think I have come to the wrong place!” We had to request him to come back and take the class,” he recalled. The ‘Gali Competition’ between Hostel-7 and Hostel-9 when the power went off; Late night long walks to the IIT Gate to have hot samosas and sugar cane juice to relive the stress of quizzes and tests; Leading IIT Bombay Kabaddi team to victory in the Inter- IIT Sports Meet at Chennai; and Finally, coming back to the campus in 1978, along with parents, sister and brother-in-law, to receive the ‘Institute Silver Medal’ at the graduation ceremony, are the part of Mr. Baligar’s fond memories of his undergrad days at IIT Bombay.

Prior to being appointed as the CMD of HUDCO in April 2011, Mr. Baligar has worked as the Principal Secretary to the Government of Karnataka in Commerce & Industries Department, Infrastructure Development Department; Chief Minister’s Office; and Rural Development & Panchayat Raj Department, between 2003 and 2011. During 1998-2003, he held different positions including Commissioner for Public Instructions, Chairman & Managing Director, Karnataka Power Transmission Corporation and Commissioner of Industrial Development. He has moreover worked in Government of India for several years during 1991-98, as Deputy Educational Adviser and Director in the Ministry of Human Resource Development (MHRD), Private Secretary to Minister of Surface Transport and Private Secretary to Minister of Human Resource Development and during 1987-91, worked as Chief Secretary, Zilla Panchayat, Joint Commissioner, Commercial Taxes, Deputy Commissioner & District Magistrate, Mysore and Deputy Commissioner, Bangalore City Corporation. Before joining the IAS, Mr. Baligar has briefly worked for a year in Tata Consulting Engineers.

Mr. Baligar has been bestowed with the ‘Dr. Ambedkar Award’ by the Government of Karnataka in recognition of the service to the weaker sections of society. He has participated as speaker/panelist in several national and international conferences including UNHABITAT, World Urban Forum, FAO, CITYNET, etc. He also writes in Kannada and has published two books of Poetry and one book of articles on administrative experience.

I.6 YOUNG ALUMNI ACHIEVER AWARDS (2014)

MR. BHAVISH AGGARWAL
B. TECH., 2008, COMPUTER SCIENCE AND ENGINEERING

Mr. Bhavish Aggarwal, is a Co-Founder and CEO of Ola Cabs – one of the fastest growing startups in India. Mr. Aggarwal started his career with Microsoft Research, where he worked for two wonderful years and was able to file two patents and publish three papers in International Journals. But the entrepreneurial itch was too hard to resist and he decided to quit his job in August 2010 and moved to Mumbai. In September 2010, he co-founded Olacabs from his home. “At Olacabs, we are trying to provide hassle-free, reliable and technology-efficient cab service to Indians in a deeply fragmented and highly unpredictable market of car/taxi services where there is a significant shortage of easy and comfortable on-ground
options for transportation be it within a city or outside,” informed Aggarwal.

Olacabs works on a model that helps in empowering the drivers as well. It strongly believes in fostering and cultivating a rich entrepreneurial culture among drivers of the local cities. It ties-up with car manufacturers and loan financers that enables drivers and entrepreneurs to buy cars at discounted rates and at attractive financing options. There are host of other benefits extended to the drivers and their families such as medical insurance, children scholarships and a comprehensive Driver Incentive Program, thus creating a win-win situation for all.

Mr. Aggarwal received his Bachelor’s Degree in Computer Science and Engineering from IIT Bombay, in 2008. “Life at IIT Bombay revolved around the peers and friends and I have a lot of memories associated with them. The co-founder of Ola Cabs, Mr. Ankit Bhatia is also a close friend from IIT Bombay,” he shared.

In a short span of time, Mr. Aggarwal and his Company have been widely covered by media and have been honoured with several awards such as the ‘mBillionth award South Asia 2013’, 'Best startup of the year' by IAMAI, 'HATT awards', Hindustan Times '30 under 30', and Forbes '30 under 30', to mention prominent ones.

When not brainstorming about making Olacabs even bigger and better, Mr. Aggarwal can be caught cycling or playing squash. He also enjoys photography and maintains a hugely popular photoblog.

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**DR. MAYANK BAWA**

**B. TECH., 1999, COMPUTER SCIENCE & ENGINEERING**

Dr. Mayank Bawa is the CEO and Co-Founder of Aster Data Systems (2005-2010). He was the President of Teradata Aster R&D Labs, between 2011-2013 and also a Member of CTO Council, Teradata in 2013.

A true visionary, Dr. Bawa played a pivotal role in creating and establishing the 'Big Data' market that is projected by International Data Corporation (IDC) to be worth $16.9B in 2015. At the age of 29, Dr. Bawa co-founded Aster Data Systems in 2005 and the company grew into a leadership position in the Big Data market during his tenure as a CEO. Under his leadership, the Aster Data Systems team developed SQL-MR, the de-facto language of Big Data that combines SQL and Map Reduce for analyzing Big Data. Variants of SQL-MR language are now implemented across all Big Data platforms. In 2011, Teradata acquired Aster Data Systems for $325M. Dr. Bawa led the team as President of Teradata Aster R&D Labs and also served on Teradata’s CTO Council.

Dr. Bawa stood 4th in the IIT-JEE entrance exam in the year 1995, and pursued his B.Tech. in Computer Science from IIT Bombay. It was followed by an M.S. and Ph.D. in Computer Science from Stanford University, where he received the Sequoia Capital Stanford Graduate Fellowship. In his own words, his four years at IIT Bombay turned out to be formative years, where he gained a lot in terms of, values, knowledge, memories, friends and a lifetime of confidence. Whether it was wing-discussions, hostel elections, course projects, organizing student’s festival, writing articles for the campus newspaper and participating in the PAF (Performing Arts Festival), he recalls all with lot of passion and enthusiasm. “I was introduced to
research and databases in 1998 by my seminar and thesis advisor Dr. S. Sudarshan and I immediately knew that I had found my career path. I can almost draw a straight line from my seminar topic in 1998 to starting a database company in 2005 and establishing a Big Data market in 2010. So thank you, IIT Bombay," he added.

Under his leadership, Aster Data Systems was named as 'Technology Pioneer in 2010' by World Economic Forum; ranked #7 in Wall Street Journal’s Top 50 Venture Backed Companies; 'Cool Vendor' by Gartner in 2009 and as the ‘Visionary Leader’ by Gartner in 2010. Dr. Bawa is a recipient of the 'Sequoia Capital Stanford Graduate Fellowship' (1999-2003) and was featured among 'Top 40 under 40' in 2009 by Silicon Valley Business Journal. He has published a dozen academic papers in top database conferences, has been awarded two patents and has been affiliated with IBM Research and Microsoft Research. “I read books to learn and travel for fun,” he remarked.

**DR. ROHIT N. KARNIK**  
B. TECH., 2002, MECHANICAL ENGINEERING

Dr. Rohit Karnik is currently an Associate Professor with the Department of Mechanical Engineering of Massachusetts Institute of Technology (MIT). He joined MIT in October 2006 as Postdoctoral Associate and has been serving as a faculty in Mechanical Engineering at MIT since 2007.

Dr. Karnik completed his B. Tech. in Mechanical Engineering from IIT Bombay in the year 2002, which was followed by an M.S. in 2004 and Ph.D. in 2006 from the University of California, Berkeley. From his undergrad days at IIT Bombay, he particularly remembers working at nights on their 'bottle filling' machine for the ASME (American Society of Mechanical Engineers) Student Design Competition, while doing regular classwork during the day. “I also have many fond memories of my friends and teachers at IIT Bombay, who played an important role in shaping my character and destiny,” he added. Dr. Karnik was awarded the Institute Silver Medal by IIT Bombay in the year 2002.

Today, Dr. Karnik is globally known for his work in the area of micro- and nanofluidics for applications in health care and energy systems. He has developed devices for control of nanoscale fluid flows including the nanofluidic diode, transistor, and sensors. His group has advanced novel nanoporous membrane materials for water filtration and gas separations, and obtained fundamental insights into nanoscale fluid flows. They have moreover, developed new technologies for microfluidic separation and analysis of cells, and have created microfluidic devices to better control and optimize nanoparticles for drug delivery. Dr. Karnik has furthermore, played a crucial role in the development of the Micro and Nanoengineering Laboratory class for undergraduate students at MIT.

Dr. Karnik has delivered invited lectures in different parts of the Globe and has over 50 research papers to his credit. He has filed over 10 patent applications and has supervised numerous theses at undergraduate, masters and doctoral levels. He is a proud recipient of several awards and honours including the Best Poster Award in the MEMS Division, Nanotechnology Forum, ASME Congress (2013); Department of Energy Early Career Award (2012); Keenan Award for Innovation in Undergraduate Education (2011); Grand Prize in the Nanotechnology Forum, ASME Congress (2010); National Science Foundation CAREER Award
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(2010); D’Arbeloff Career Development Assistant Professor, Massachusetts Institute of Technology (2008); and National Talent Search Scholarship, Government of India (1996), to mention a few. Besides Teaching, Dr. Karnik takes keen interest in photography, astronomy and traveling.

DR. SUNDAR IYER
B. TECH., 1998, COMPUTER SCIENCE AND ENGINEERING

Dr. Sundar Iyer, is a Co-Founder, CEO and Member of the Board of Memoir Systems– a memory IP company, productizing Algorithmic Memory that increases embedded memory performance by 10X. Previously, Dr. Iyer was Co-Founder, CTO, and Member of the Board of Nemo Systems – a fabless semiconductor IP company, building 100% hit-rate caching algorithms for scaling the performance of high-speed networking memory systems beyond 100Gb/s. This is largely based on the mathematical work done during his Ph.D. thesis at Stanford University. Dr. Iyer was moreover, a Founding Member and Senior Systems Architect, at SwitchOn Networks – a fabless semiconductor company building co-processor for high-performance data communication systems, founded earlier.

He has also worked as Technical Leader, Co-lead Network Memory Group, Cisco Systems, from October 2005 and December 2008. The group focused on the deployment of the memory caching technology developed at Nemo Systems and new development of memory intelligence and I/O serialization technology. Dr. Iyer was a Consultant at Rimo Technologies and Nevis Networks Inc. and a Systems Engineer with PMC-Sierra from 2000 to 2001.

After completing his graduation in Computer Science & Engineering from IIT Bombay in 1998, he went on to undertake an M.S. in Computer Science in the year 2000 (with Distinction in Research) and Ph.D. in Computer Science in 2008, from Stanford University. During his stay as a student on IIT Bombay campus, he served as the General Secretary of H8 (1996-97), General Councilor (1997-98) and was awarded IIT Bombay H8 Roll of Honor in 1998. “There are so many memories of IIT Bombay but I vividly remember going on with less than three hours of sleep for almost 40 days, before the PAF (Performing Arts Festival). Once, I felt asleep and literally kept falling over the stranger sitting on the seat next to me in a BEST bus and was repeatedly berated by him,” he recalled.

Dr Iyer is widely acknowledged as a co-inventor of Algorithmic Memory, a technology to solve the ever increasing ‘processor-embedded memory’ performance gap. Algorithmic Memory has been productized and can give up to 10X increase in embedded memory performance, and has been adopted in high-performance networking, cloud infrastructure, data center, SDN, storage and HD-video applications. Previously, Dr. Iyer invented Network Memory, which allowed 100% hit-rate caching algorithms for scaling the performance of high-speed networking memory systems beyond 100Gb/s. The technology reduced the cost of router SRAMs, by over a hundred million dollars annually. It allowed routers to guarantee deterministic memory performance, make them more robust against performance based denial of service attacks and give better deterministic latency guarantees for critical real-time applications on the Internet.
Dr. Iyer has more than 28 publications and 13 US patents to his credit. He has in addition, applied for 12 US and foreign patents. Dr. Iyer has delivered several lectures organized in Industry Conferences and Academia, as well as refereed and reviewed several IEEE, ACM and USENIX journals and conferences.

He has also been bestowed with many awards and honours such as the MIT Technology Review (TR35) Young Innovator Award; ACM Best Doctoral Dissertation Award Nominee, Arthur Samuel Best Doctoral Thesis Award at Stanford University, Christofer Stephenson Best Masters Thesis Award at Stanford University. His work on Algorithmic Memory was awarded the Design Vision award in Semiconductor & IP; and was a Best Paper Award Nominee. In 2012, Memoir Systems was been listed among EE-Times 'Top 10 Memory Design Features for Algorithmic Memory Technology', the EE-Times '60 Emerging Silicon Startups for Memoir Systems', the Red Herring 'Top 100 Award for Memoir Systems' in May 2012, and featured among the Silicon India 'Top 5 semiconductor IP companies' in 2013.

His areas of interest are not restricted to Improve and Recreational Mathematics. He equally enjoys swimming, running, playing tennis and chess, besides fiction writing and strumming the guitar. He is moreover, a Bronze level II-III dancer in Ballroom Dancing.

1.7 DISTINGUISHED SERVICE AWARDS (2013)

Distinguished Service Award was instituted at Indian Institute of Technology Bombay (IIT Bombay) in the year 1999, to be conferred on its alumni who have contributed in a highly notable and sustained manner to the progress of the Institute. The award consisting of a certificate, memento and an uttaria, is presented on the Alumni Day, which is celebrated in the month of December every year.

Six alumni received the award in 2013. The recipients have been chosen based on the nominations received from various stakeholders such as alumni and faculty of IIT Bombay.

MR. AJAY BHAGWAT
B.TECH, 1985, ELECTRICAL ENGINEERING

Mr. Ajay Bhagwat is the Founder and Managing Director of Renu Electronics, headquartered in Pune and having sales offices in US, Europe and Singapore. The company was one of the first in the country to be in the Global ‘products’ business and has been a leader in the industry. Under his leadership, Renu Electronics was adjudged as the best company in Electronics, in the State of Maharashtra, several times. Mr. Bhagwat has also been a founder of several other companies and has served as a Director on the boards of various companies including KPIT Information Technology Ltd., Cummins Information Technology Ltd., Electronica Mechatronics Ltd., Prizm Electronics Inc., LR Med Inc., and many others. Over the years, Mr. Bhagwat has been conferred the ‘Entrepreneur of the Year’ Award by various organizations including “Excellence in Entrepreneurship Award” by Entrepreneurs International in 2013.
After completing his B.Tech. in Electrical Engineering from IIT Bombay, Mr. Bhagwat did his MS in Electrical and Computer Engineering from University of Iowa, United States. During his IIT days, he was an active participant in the cultural and other activities of the institute. He was the General Secretary of the hostel and was a part of the core committee of all the Mood Indigo events, held during those years. He was moreover, the founding member of ‘Surbahar,’ the musical evening that IIT Bombay organizes till date.

Mr. Bhagwat has been a passionate supporter of fostering entrepreneurship on campus and has been assisting E-Cell in its various activities. He is one of the founding Charter Members of the Pune Chapter of The Indus Entrepreneurs (TiE) and has led the mentorship programs for several years. He is also the Chairman of the Electronics Committee of the Mahratta Chamber of Commerce, Industries and Agriculture (MCCIA), Pune.

Mr. Bhagwat was one of the key organizers of the Silver Jubilee Reunion of the ’85 batch, which was held in December 2010. He was also the co-leader of the Legacy Project team and continues to represent the interests of his batch at the institute. He is closely involved in fund raising activities to help the Legacy Projects and serves as the point of contact between the core team of the Class of ’85 and the Institute. “I remember where I came to IIT Bombay from. I owe everything that I have learnt in life to the years spent on campus and to the professors who taught me. Being surrounded by other IITans was a great experience in itself. I felt that it was time to give back to the Institute that has made me what I am today. Participating in the Silver Jubilee Reunion was the beginning of this special relationship with the Institute,” he added.

As the latest stint of bringing IITB alumni’s together, Mr. Bhagwat co-founded the “Y Point Orchestra,” which is an IITB alumni group of music performers. The band allows the alumni to nurture and showcase their musical talent. Mr. Bhagwat himself plays Piano Accordion in the Orchestra. His other passions include playing Keyboards and rhythm instruments, Competitive Bridge, Chess, listening to music, trekking and traveling.

DR AMOL A. GOKHALE
B. TECH., 1978, METALLURGICAL ENGG. & MATERIALS SCIENCE

Dr. Amol A. Gokhale took over as Director of Defence Metallurgical Research Laboratory (DMRL) in February 2013. Ever since he joined the DMRL (part of DRDO) in Hyderabad in 1985, Dr. Gokhale has been involved with the development of light alloys, metal foams and high temperature materials for aerospace and defense applications. He supported transfer of titanium sponge technology to public sector unit KMML in Kerala recently. He moreover, led collaborative projects with Russia and Belarus on advanced light materials.

Besides a B.Tech. Degree in Metallurgical Engineering and Materials Science from IIT Bombay, Dr. Gokhale holds an MS (1980) and PhD (1985) in Metallurgical Engineering, both from University of Pittsburgh, USA. During his second year at IIT Bombay, Dr. Gokhale was among the bottom 10% students of his class. However, good counselling and support from batch mates turned things around and he graduated with a second position in his class. A pep talk by Prof. G.S. Tendolkar on health management, during his IIT days, also made a lasting impression on
Dr. Gokhale. "The stories of crocodiles in the Powai lake were making round, but never trusted till some of us came face to face with the aquatic tetrapod during one of the boating sessions! Friday night movies along with dinner and musical sessions on the terrace of H7 meant ultimate relaxation for us. The Mood Indigo of 1978 was another memorable event, when I played a little part as the Music Secretary of the Gymkhana. IIT Bombay was the first place where I ventured into singing in public. The hobby graduated to taking lessons in Classical Music," he recollected. He also got into the habit of reading during this time.

Dr. Gokhale has 90 publications, 25 technical reports and one patent to his credit, and has given more than 50 invited talks in various forums. A book titled “Aluminum Lithium Alloys: Processing, Properties and Applications”, co-authored by him and published by Elsevier Publications was released in October 2013. He is a Fellow of the Indian National Academy of Engineering and a National Council member of the Indian Institute of Metals. He has received the 'Binani Gold Medal' of the Indian Institute of Metals in 1993, the National Research and Development Corporation ‘Technology Innovation’ Award in 1994, the National Metallurgists’ Day ‘Metallurgist of the Year Award’ by the Ministry of Steel in 2000, the ‘DRDO Scientist of the Year’ award in 2008 and the 'GD Birla Gold Medal' from the Indian Institute of Metals in 2010.

Dr. Gokhale has forged strong links with IIT Bombay by promoting high quality research in Mechanical, Metallurgical and Chemical Engineering departments through collaborative projects related to advanced materials and process development. These interactions have proved to be mutually beneficial to the institute as well as to DRDO. He has several joint publications with faculty members of IIT Bombay to his credit. He played an important role in the initiation of two new DRDO-supported research projects in Metallurgical Engineering and Materials Sciences (MEMS) Department. Besides these, several IIT students and DMRL scientists have been supervised or co-supervised by Dr Gokhale for their M. Tech. and Ph. D. thesis. “I have miles to go on this front, the possibilities of my contributing to the growth of my alma mater are endless," he concluded.

MR. DHANANJAY SAHEBA
B. TECH., 1977, ELECTRICAL ENGINEERING

Mr. Dhananjay Saheba is a Founder and Managing director of iJunxion, a company focused on value added telecom services.

After graduating In Electrical Engineering from IIT Bombay in the year 1977, Mr. Saheba completed his MSEE from Columbia University in 1979 and an additional qualification in Electrical Engineering from the same University in 1980.

He has spent the bulk of his career in telecom sector starting with AT&T Bell Labs in 1984. He undertook various assignments with AT&T in the area of development and marketing, including a stint in New Delhi as Director, Marketing Transmission Systems. Mr. Saheba joined Hughes Tele.com as the CTO in the year 2000 and was responsible for developing new products and services. Following the takeover of Hughes Tele.com by the Tatas, he was appointed as Vice President, NPI, where he spearheaded the development of new products. In the year 2008, with the encouragement and backing of an IIT classmate – Kiran Roshania – he ventured out on his own with iJunxion.
Out of several wonderful memories of IIT Bombay, Mr. Saheba particularly recollects the day when he appeared for the final exam on Fluid Mechanics in the Convocation Hall. After reading the entire question paper, he realized that he had probably studied from the wrong textbook! The average class score in that particular exam was 4 out of 50. Another amazing experience, he fondly remembers was hitch-hiking from Borivali to Daman with fellow classmate Kiran, after having missed the train they were supposed to catch. The impact of IIT Bombay on his life was felt even years later when Mr. Saheba appeared for his first job interview with a company called RCA for a hardware designer position. “The only time I had studied this particular subject in design, was in the third year of IIT and acing that interview nearly five years later made me realize that I had in fact learnt a lot at IIT Bombay,” he informed.

Mr. Saheba takes keen interest in IIT Bombay and has been an active participant in the alumni activities of the Class of ’77. He was one of the key leaders of the team that successfully organized 25th reunion of their batch. The team in fact initiated a donation drive during the reunion and carried it on for the next few years. He moreover, played a vital role in organizing the 35th reunion of his batch in 2012. “The IITs are amazing institutions funded by the people of India. Contributing to the alumni activities of my alma mater, is a way of saying thank you to my fellow citizens for their incredible generosity. Hopefully, I am also contributing in some ways to make IIT Bombay a greater institution,” he added. Mr. Saheba continues to be at the forefront of donation programs for the Institute as well as other alumni activities such as students mentoring and Fundamatics.

Lot of people are aware that Mr. Saheba is an accomplished photographer, but not many know that he also tried his hand at acting in a Hindi movie, which was being made for television. “In my debut movie, one of the first scenes I had to do was a song and dance sequence, which was one of the toughest things I have ever done. After the third retake the director walked up to me and said - Saheba, you have no rhythm!” he shared.

**MR. PARESH VORA**  
**B.TECH., 1981, ELECTRICAL ENGINEERING**

Mr. Paresh Vora is currently working with TeamLease, one of the largest Indian Staffing and HR companies to set up a private vocational university in Gujarat. His previously held senior level responsibilities include – Managing Director of the Indian subsidiary of Dover Corporation, a US Fortune 500 Publicly listed Engineering conglomerate; Managing Director of the Indian subsidiary of Bridgeline (a US software company); Country Manager for Epson India, a unit of Seiko Epson Corporation, Japan; and General Manager, Business Development, Sasken Communications Tech Ltd. Mr. Vora is a graduate in Electrical Engineering from IIT Bombay and a postgraduate in Management from Indian Institute of Management, Ahmedabad.

Mr. Vora is a Director on board of IIT Bombay Alumni Association (IITBAA) and also its co-treasurer. As part of IITBAA, Mr. Vora leads the Alumni Entrepreneurship Forum – IASCEND, with support from Society for Innovation and Entrepreneurship (SINE) and Entrepreneurship Cell (E-Cell) at IIT Bombay. He played a pivotal role in the organization of his batch’s Silver Jubilee
Reunion in December 2006 and in the fund-raising and implementation of the much publicized H4 HATS project, which eventually led to the formation of HATS projects across all hostels. Mr. Vora was also associated with IITBAA Bangalore Chapter’s Village Knowledge Centre (VKC) initiative during its set-up phase and has supported the IITBAA Chapter’s Conclave in Goa.

After his recent migration to Ahmedabad from Bangalore, Mr. Vora has worked on the revival of the Gujarat Chapter. His hard work paid rich dividends and resulted in the formation of an active alumni group that has held successful events in the recent past. In the process, he also managed to collect and update data of over 180 alumni for the Institute’s database. According to him, “IIT Bombay has played a crucial role in my career. Volunteering my time and services to the Institute enables me to give back a little and also provides me an opportunity to interact with some great alumni and faculty members.”

Mr. Vora enjoys reading, jogging and teaching in his leisure time. Interestingly, his elder son Ashish is also a Mechanical Engineering (2011) graduate of the Institute.

MR. RUYINTAN E. MEHTA
B.TECH., 1970, CHEMICAL ENGINEERING

Mr. Ruyintan E. Mehta, has been a serial entrepreneur in the plastics industry, who recently sold his last plastics manufacturing business in California in 2012. Over a period of 24 year, Mr. Mehta started, bought, merged and sold several plastic blow molding companies in New Jersey, California, Pennsylvania, North Carolina, and Canada that ranged in size from $ 5 million to $ 34 million in sales.

Prior to starting Crystal Clear Inc. in New Jersey, his first start up in plastic blow molding in 1990, Mr. Mehta was a General Manager at Combustion Engineering Environmental (now ABB) and was President of an engineering services company in Flemington, NJ, called Andersen Engineering Services.

Mr. Mehta is a licensed Professional Chemical Engineer in New Jersey and Pennsylvania. Post IIT Bombay, he received his Master’s Degrees in Chemical Engineering from the University of Connecticut and in Engineering Administration from the University of Utah.

Mr. Mehta fondly recalls the time spent at IIT Bombay, from 1965-1970, as the best years of his life. The friends made during his college days are close to his heart even after 43 long years. “I was very fond of swimming and often went for a swim along with my friends at a particular spot of Virar Lake, after walking down the pipeline for about half a mile, behind Hostel No. 3 & 4,” he reminisces.

Mr. Mehta feels strongly about giving back to his beloved alma mater, both financially and by volunteering to support alumni activities in the US and develop stronger brand awareness of IIT Bombay in the said country. He has generously contributed to Students Scholarships and other worthy initiatives like ‘Teach Ten Thousand Teachers at a Time’ program of the institute. He is an active member of the Executive Committee of IIT Bombay Heritage Foundation and a Trustee of IIT Bombay Alumni Association of Greater New York. He was instrumental in developing the recently signed Student Exchange Program between IIT Bombay and The Cooper Union, New York City. He has moreover, assisted in raising funds for the ‘Clean Drinking Water Plant’
(CDWP) started by the IITB Hyderabad Chapter. Mr. Mehta is actively involved in the GO IITB 2013 campaign as Co-Chair for soliciting donations from IIT Bombay alumni across the World. “I owe a deep sense of gratitude towards IIT Bombay for giving me such quality education at almost zero cost,” he said.

Mr. Mehta is a Certified Volunteer Mentor of SCORE Central Jersey, a non-profit resource arm of the US Small Business Administration that provides free counseling and mentoring to small businesses and entrepreneurs, who want to start or grow their business. Besides guiding the young minds, he enjoys swimming and reading.

Mr. Sameer Katdare  
B. Tech., 1975, Chemical Engineering  

After completing his graduation in Chemical Engineering from IIT Bombay in 1975, Mr. Sameer Katdare joined the Process Department of Uhde India Ltd., where he spent more than 12 years designing and commissioning various chemical plants. At present, Mr. Katdare is Vice President (Technical) with Alkyl Amines Chemicals Ltd. and in-charge of the R&D/Technology Development and Project Engineering departments, focusing on commercializing new manufacturing processes for a range of organic chemicals.

Mr. Katdare has lots of memories to share from his student days at IIT Bombay. Right from organizing the first two Mood Indigo’s to winning the annual treasure hunt twice in a row, co-producing the famous play ‘Evam Indrajit’, to representing his hostel in a number of sporting activities and the institute in hockey for several years, he vividly remembers his life at the campus.

Even today, he is an active participant in the various activities of the Institute as well as those involving the alumni. He has been an integral part of the Pune Chapter of the IIT Bombay Alumni Association since last eight years and has been holding the post of treasurer for the last five years.

In the year 2006, the Pune Chapter launched an initiative focusing on showcasing innovations in practice from various fields through the “INNOVATION” series, which were successfully held from 2007 to 2011. Mr. Katdare was a core group member of all five organizing committees that were behind these highly successful and appreciated series of events.

As the Treasurer of the Pune chapter, he has been strategizing and implementing several fund raising initiatives that have resulted into a corpus amount of Rs. 10 lakhs plus, within few years. He continues to be a part of the executive committee of the Pune Chapter which has been instrumental in organizing different events and have helped in connecting with the various stakeholders.

Mr. Katdare moreover, played a major role in organizing the Silver Jubilee reunion of the batch of ’75 and their legacy project on campus. “Right from the student days at IIT Bombay, I was heavily involved in gymkhana activities both in the cultural field as well as in sports. This joy of being part of a group working towards the betterment of the institute continues even today,” he summarized.
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