Presentation on COMSATS Institute of Information Technology 25th May 2012
COMSATS Institute of Information Technology (CIIT)

A Degree Awarding Institute established in 1998 as a Centre of Excellence of COMSATS
## Overview

<table>
<thead>
<tr>
<th>Milestones</th>
<th>Year 2000</th>
<th>Year 2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>i. Campuses</td>
<td>1</td>
<td>7</td>
</tr>
<tr>
<td>ii. Student Enrolment</td>
<td>277</td>
<td>19,636</td>
</tr>
<tr>
<td>iii. Faculty Strength</td>
<td>15</td>
<td>2,055</td>
</tr>
<tr>
<td>iv. Staff Strength</td>
<td>38</td>
<td>2,508</td>
</tr>
<tr>
<td>v. Academic Programs</td>
<td>3</td>
<td>66</td>
</tr>
<tr>
<td>vi. Graduates</td>
<td>0</td>
<td>18,225</td>
</tr>
<tr>
<td>vii. Operating Budget</td>
<td>64 M</td>
<td>2,700 M</td>
</tr>
<tr>
<td>viii. Development Budget</td>
<td>36 M</td>
<td>971 M</td>
</tr>
</tbody>
</table>
Mission Statement

Teaching and Learning

Research and Discovery

Outreach and Public Service
CIIT Campuses

Abbottabad
2001

Islamabad
1998

Wah
2001

Lahore
2002

Attock
2004

Sahiwal
2006

Vehari
2008
Vision 2020

By 2010
- National Character, presence in all Provinces of the Country
- Among Top 5 National Universities
- Focus on Science-led Engineering

By 2015
- Among Top 100 Universities of Developing World
- Focus on Social Sciences

By 2020
- Among Top 500 Universities of the World
- Focus on Medical & Biological Sciences
Academic Distribution

Faculties
- Information Science & Technology
- Engineering
- Business Administration
- Sciences
- Architecture & Design

Research Centers
- Center for Advanced Studies in Telecom (CAST)
- Center for Quantum Physics (CQP)
- Interdisciplinary Research Center in Biomedical Materials (IRCBM)

17 Departments
Academic Degree Programs

03 in 2000  66 in 2012
Undergraduate: 29  Graduate: 37
Senior German Expert visiting the Library Islamabad
Year Wise Student Enrollment (2000-2012)

Male: 82%
Female: 18%
Graduates Produced: 18,225 (campus-wise)

PhD’s: 30       MS: 963       Others: 17,232
Argentinean Ambassador Visited CIIT
Total Faculty: 2,055 (Designation-Wise)

- Professors: 52
- Advisors: 42
- Associate Professors: 62
- Assistant Professors: 614
- Lecturers: 1023
- RA/TA: 263

PhDs: 411
MS: 898

Male: 78%
Female: 22%
Human Resource Development

Total: 806

• Abroad for Higher Studies: 517
  – Faculty: 465
  – Non-Faculty: 52

• Returned after Completion of Degrees: 289
  – Faculty: 272
  – Non-Faculty: 16

CIIT: 129
HEC: 102
Self-Finance: 126
Others: 160
Total: 517
Delegates of COMSATS Second Commission Meeting Visited CIIT Library
Good News

CIIT has secured the first position in Computer Sciences & IT category, as notified by HEC, based on QS format, in 2012.
Besides, CIIT has also been placed at number nine in overall Top Ten HEIs of Pakistan out of 132 universities.
United Nations Officials visited CIIT Islamabad
Scholarships

- Reaching out to the students from less developed areas like FATA, Baluchistan, Gilgit, Baltistan etc.

- Special Taleem Fund, Qarz-i-Hasna, kinship concession, academic excellence incentives, campus level financial assistance, Japanese Need based scholarships, National ICT Scholarship Program, D.I.K Initiative etc.

- Distributed more than Rs. 900 million to over 30% of the total students enrollment under various scholarship programs
CIIT signs MoU with University of Technology, Baghdad, Iraq
Development Projects

• Completed: 26 US$ 20.62 million
• On-Going: 09 US$ 67.09 million

Completed Projects
• Islamabad: 08 US$ 8.31 Million
• Abbottabad: 05 US$ 2.04 Million
• Wah: 01 US$ 0.37 Million
• Lahore: 06 US$ 2.32 Million
• Attock: 01 US$ 0.34 Million
• Combined: 05 US$ 7.21 Million
R&D Efforts Leading to Commercialization

• Establishment of Office of Research, Innovation & Commercialization
  – Establishment of Business Incubation Center
  – Establishment of Technology Incubation Center
  – Constitution of Intellectual Property Rights Management Team
Research Productivity

- More than 1,800 Research Articles
- Won by eight faculty members
- 24 faculty members selected in 2011 by PCST
- 28 Books & 10 chapters
- More than 300 organized Research-Based Workshops
- Six Patents
Facets of Expansion

- National Testing Service
- Inter Islamic Network on Information Technology
- COMSIAN Consulting
- Faculty Development Academy
US Embassy Officials visited CIIT
Social Service

- October 2005 earthquake
- Talent Farming Scholarship Scheme in 2007
- IDPs of Swat in 2009
- Flood affected citizens in August 2010
  - Employees contributed from their salaries
- Upon recommendation of CIIT, University of Bedfordshire, UK conferred Honorary doctorate degree to Mr. Abdus Sattar Edhi in 2010
- Consulting Services in IT
- Pakistan Sweet Home
Pakistan Sweet Home
# National Awards

<table>
<thead>
<tr>
<th>#</th>
<th>CIIT Employee</th>
<th>Award</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr. S. M. Junaid Zaidi</td>
<td>Sitara Imtiaz</td>
<td>2006</td>
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<tr>
<td>2</td>
<td>Dr. Raheel Qamar</td>
<td>Tamgha-i-Imtiaz</td>
<td>2007</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Muhammad Aslam Noor</td>
<td>Pride of Performance</td>
<td>2008</td>
</tr>
<tr>
<td>4</td>
<td>Dr. Saleem Asghar</td>
<td>Sitara Imtiaz</td>
<td>2008</td>
</tr>
<tr>
<td>5</td>
<td>Dr. Khalida Inayat Noor</td>
<td>Pride of Performance</td>
<td>2010</td>
</tr>
<tr>
<td>6</td>
<td>Dr. Qaisar Mehmood</td>
<td>Tamgha-i-Imtiaz</td>
<td>2011</td>
</tr>
<tr>
<td>7</td>
<td>Dr. Syed Tauseef Mohyud Din</td>
<td>Pride of Performance</td>
<td>2011</td>
</tr>
<tr>
<td>8</td>
<td>Dr. Arshad Saleem Bhatti</td>
<td>Tamgha-i-Imtiaz</td>
<td>2011</td>
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</tbody>
</table>
ISESCO-COMSATS-NSF International Conference on Nano-materials and Nano Ethics in CIIT
H.E Ambassador of Islamic Republic of Iran visits CIIT Lahore
Pak-China Business Forum
April 15-18, 2012
Dual Degree Program

Undergraduate Programs in Computer Science, Telecom Engineering & Business Administration

Students shall physically study in Lahore, and on successful completion of studies shall be awarded degrees by LU and CIIT.
MoUs with Institute of Space Technology
Islamabad and SUPARCO
Quality Systems

• Quality Enhancement Cell in 2007

• Performance Evaluation Team Visits to Campuses in 2011

• QEC at CIIT placed in top category of ‘W’ by HEC in first ever ranking of 84 QEC’s in Pakistan in 2011

• ISO 9001:2008 certified in 2011
International Branding / Affiliation with

- Association of Commonwealth Universities (ACU)
- Talloires Network
- Youth Engagement Services (YES) Network Pakistan / British Council
Something to Share!

Pakistan Prime Minister visits CIIT in October 2011
British Prime Minister visits CIIT in April 2011
A unique occasion
British Prime Minister visits CIIT
A unique occasion
Implementation Status of the Decisions made in the 14th Meeting of COMSATS Coordinating Council

- Contributed in all six issues of COMSATS Newsletters.

- One scientist from CIIT participated in the workshop on ‘Regional Climate Change and its Impact Assessment’ held on September 26-29, 2011 with COMSATS’ sponsorship.

- Offered 100 graduate scholarships to students from COMSATS Member countries.

- Gave feedback for the 2nd part of the Strategy document viz. the “Implementation Plan”.
Thank You