

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

Milestones		Year 2000	Year 2012
i	Campuses	1	7
ii	Student Enrolment	277	19,636
iii	Faculty Strength	15	2,055
iv	Staff Strength	38	2,508
v	Academic Programs	3	66
vi	Graduates	0	18,225
vii	Operating Budget	64 M	2,700 M
viii	Development Budget	36 M	971 M

Mission Statement



**Teaching
and
Learning**

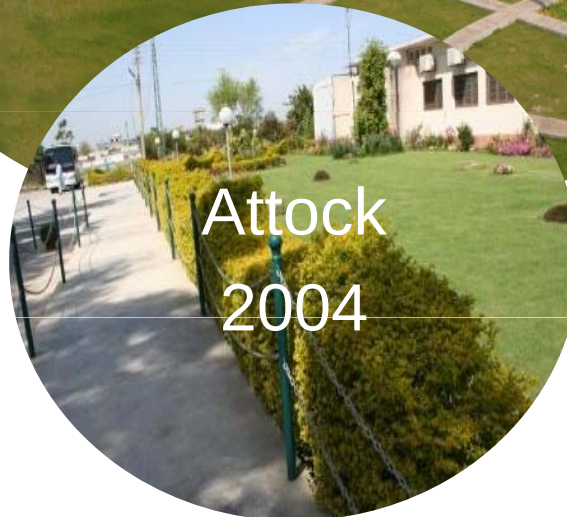
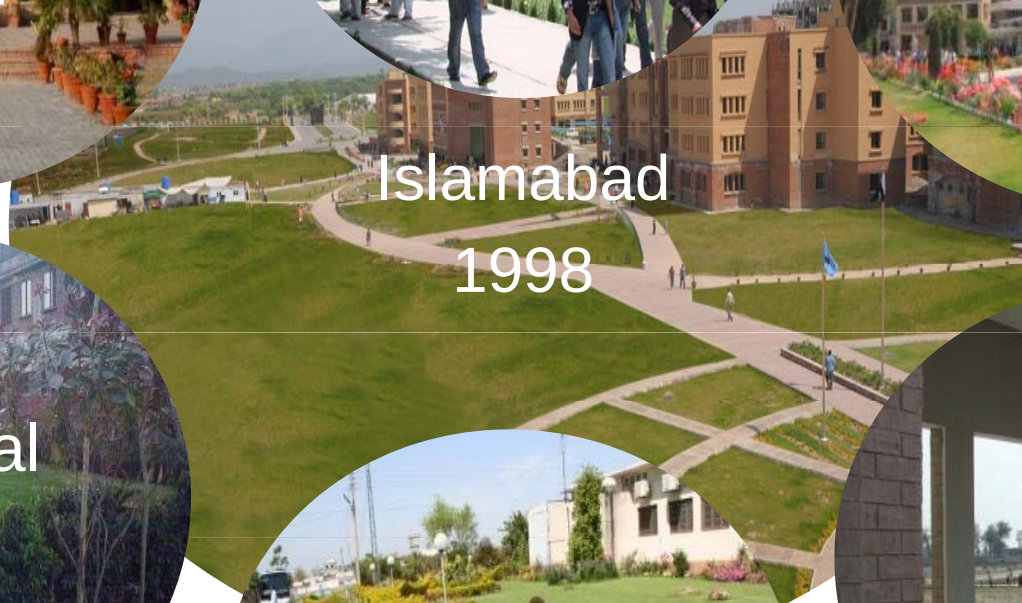
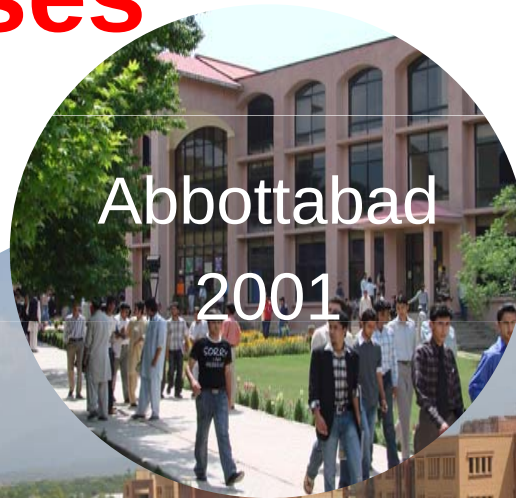


**Research
and
Discovery**

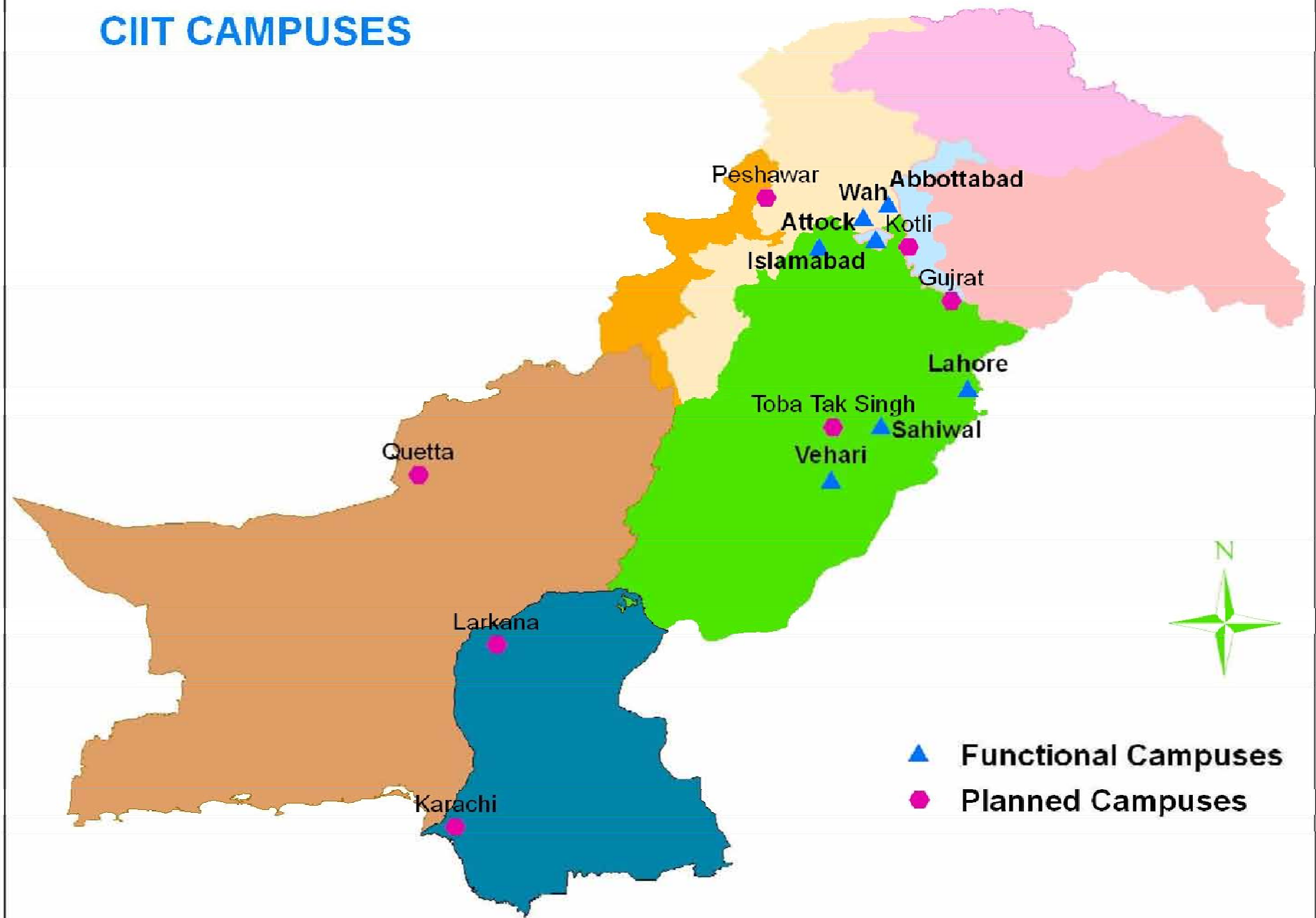


**Outreach
and
Public
Service**

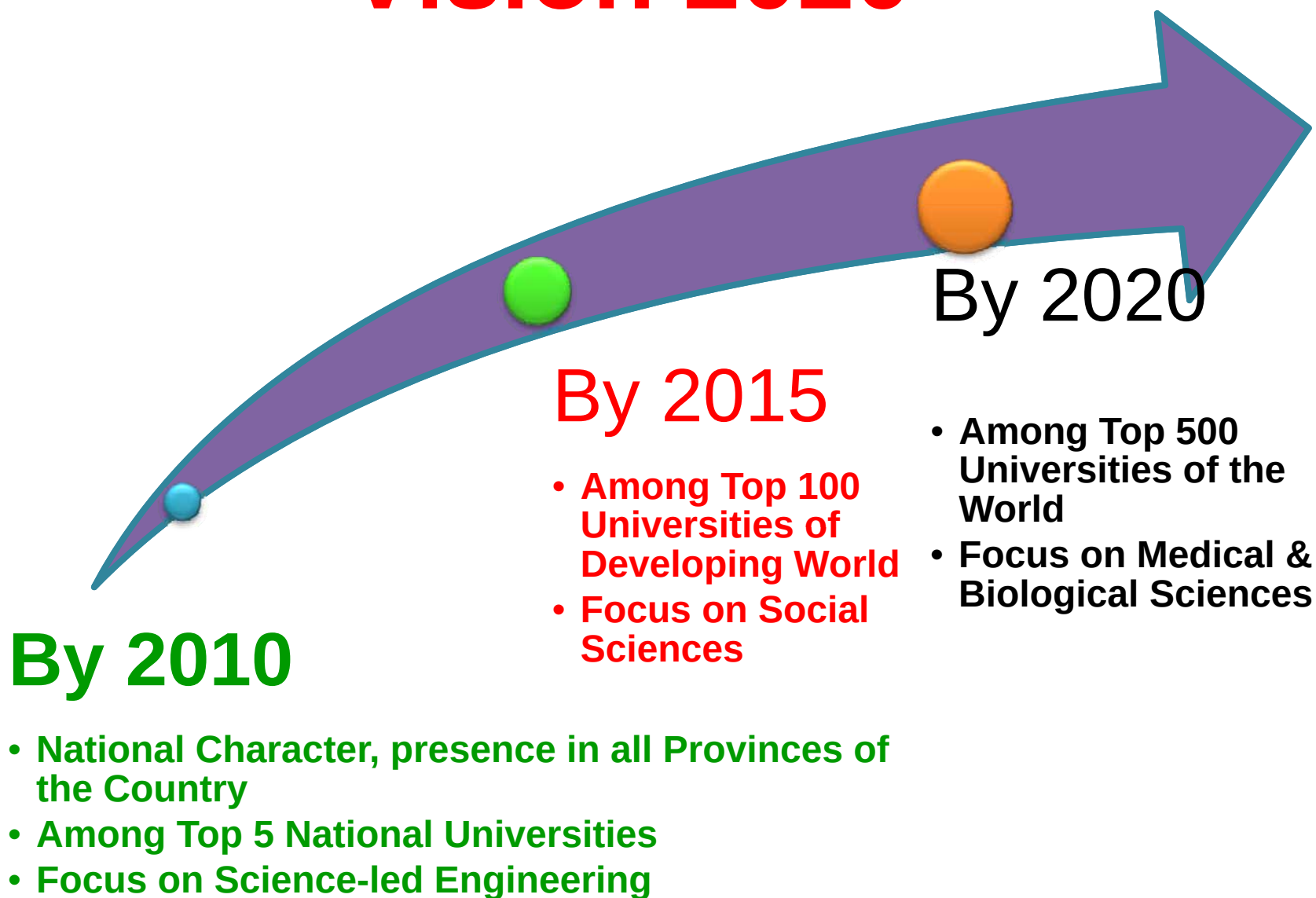
CIIT Campuses



CIIT CAMPUSES



Vision 2020



Academic Distribution

Faculties

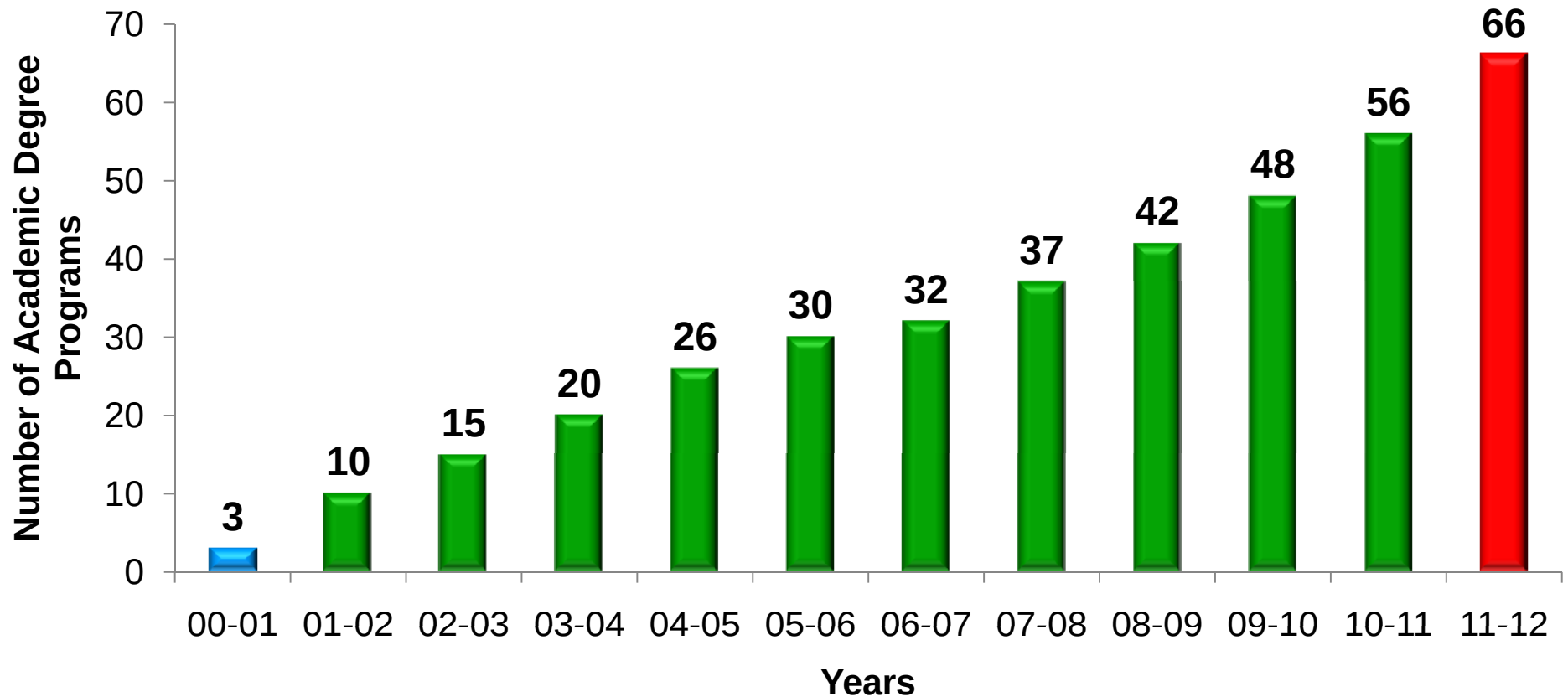
- Information Science & Technology
- Engineering
- Business Administration
- Sciences
- Architecture & Design

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

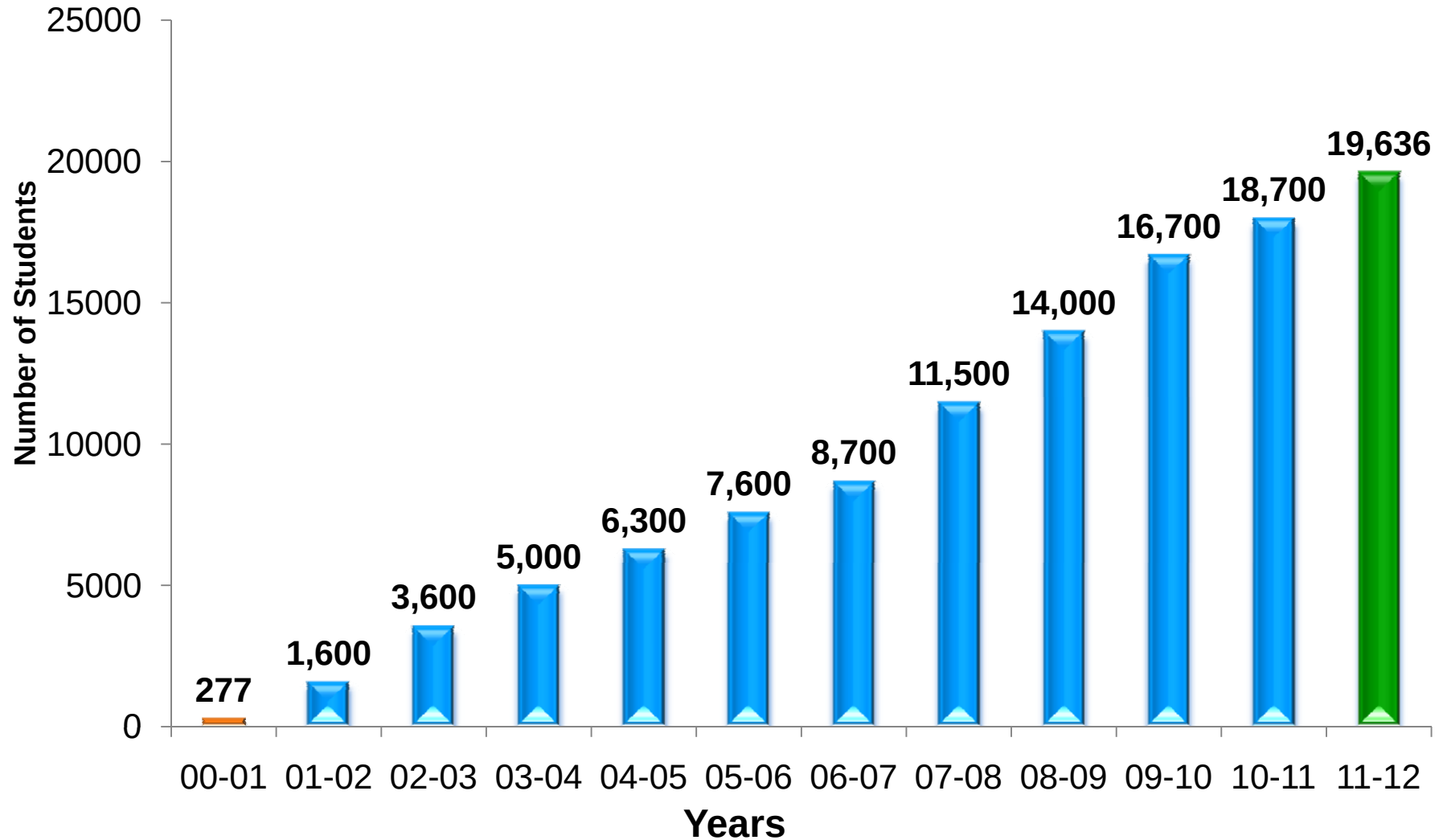
Undergraduate: 29 Graduate: 37

Senior German Expert visiting the Library Islamabad

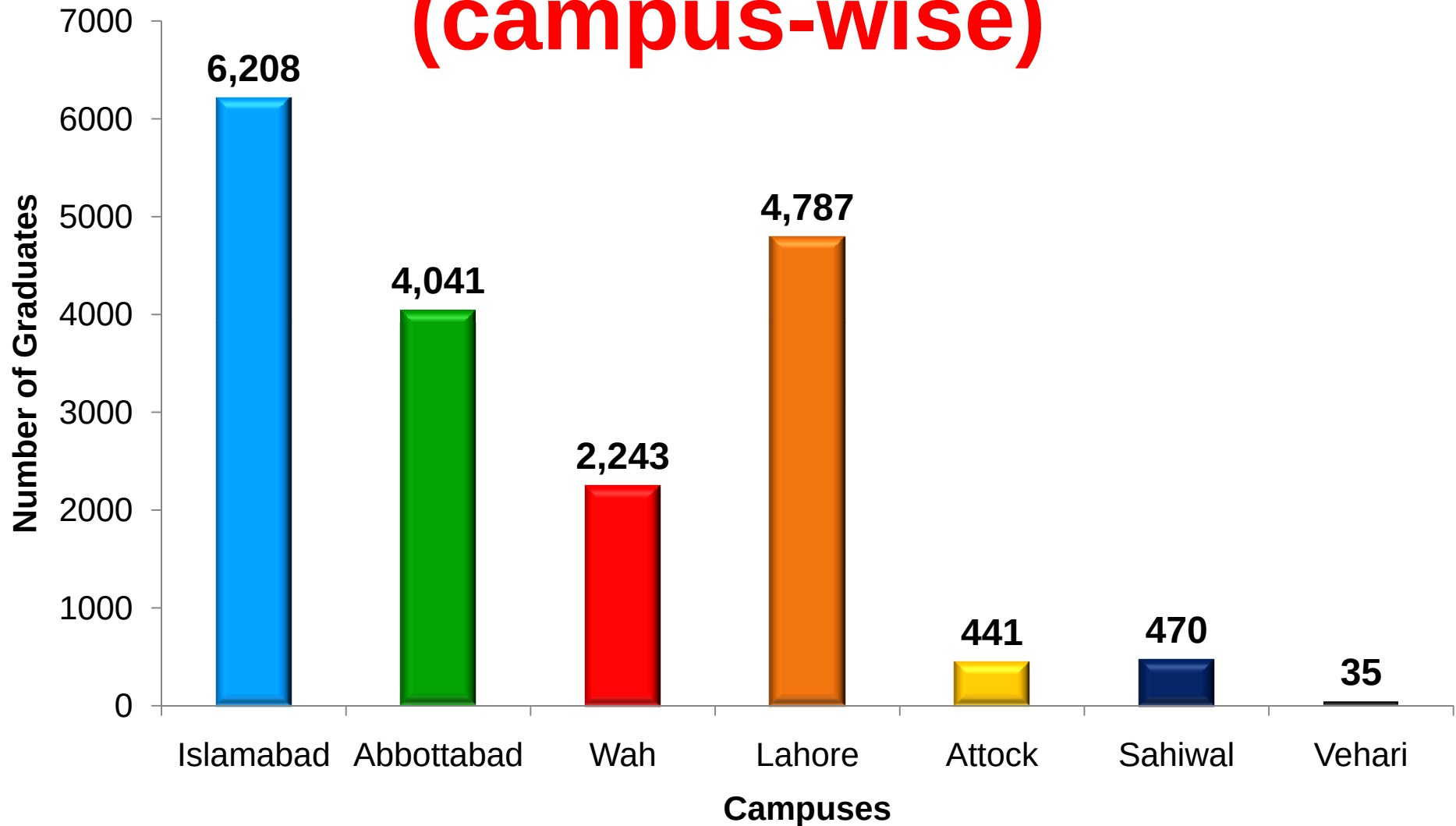


Year Wise Student Enrollment (2000-2012)

Male: 82%
Female: 18%



Graduates Produced: 18,225 (campus-wise)



PhD's: 30

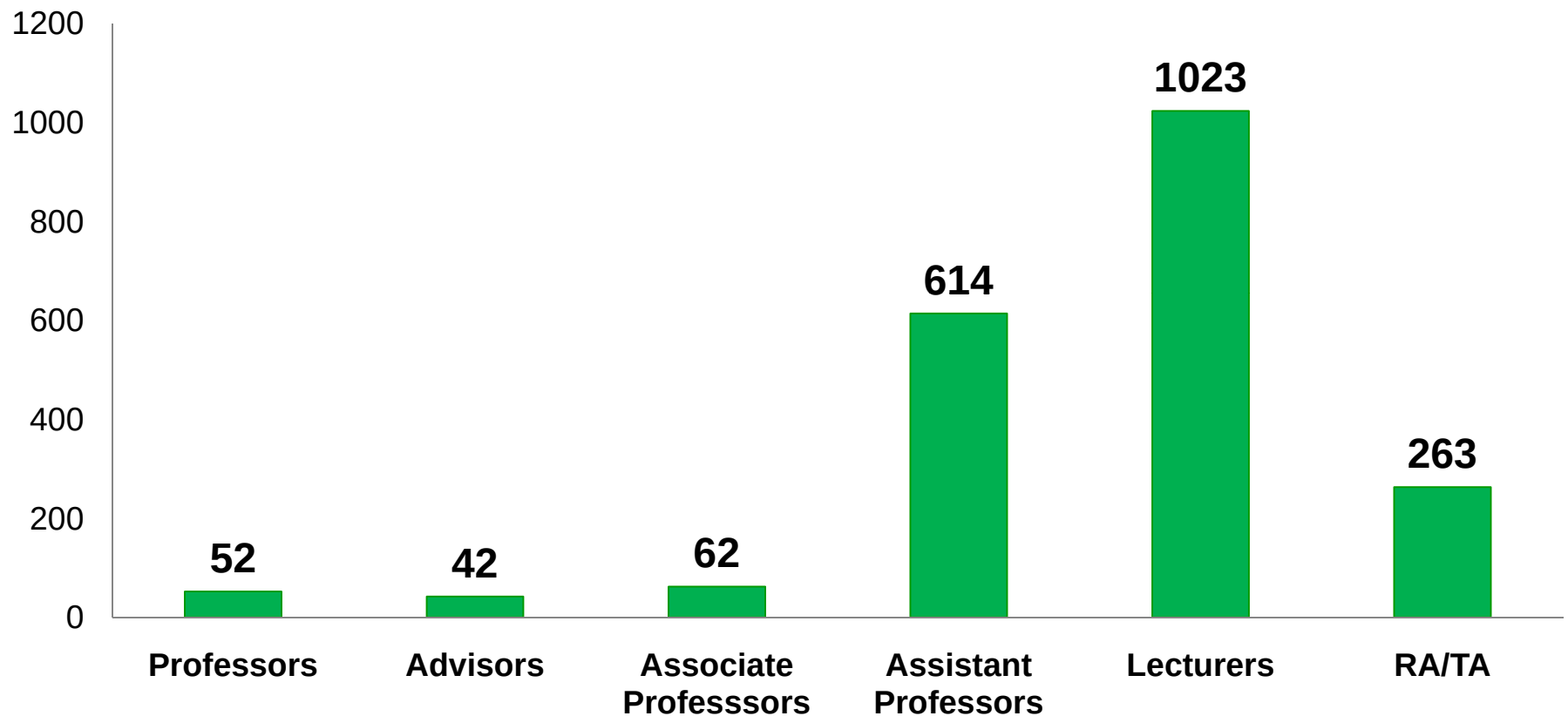
MS: 963

Others: 17,232

Argentinean Ambassador Visited CIIT



Total Faculty: 2,055 (Designation-Wise)



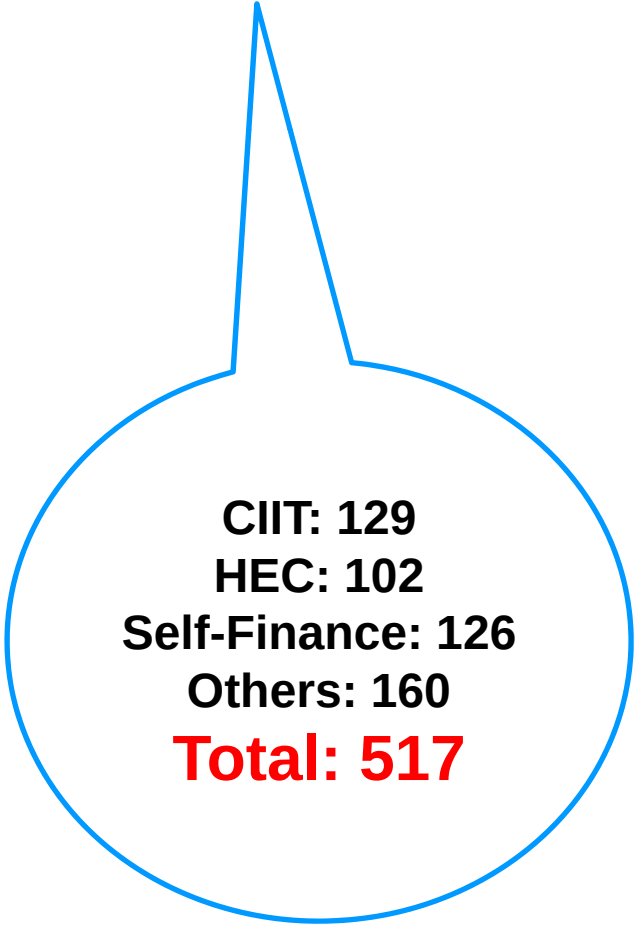
PhDs: 411
MS: 898

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**



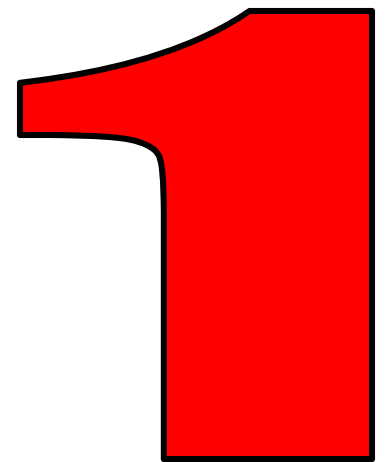
CIIT: 129
HEC: 102
Self-Finance: 126
Others: 160
Total: 517

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.



Good News

Besides, CIIT has also been placed at number nine in overall Top Ten HEIs of Pakistan out of 132 universities.

9

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

Research Articles

- More than 1,800

CIMI Medals

- Won by eight faculty members

Research Productivity

- 24 faculty members selected in 2011 by PCST

Books & Chapters

- 28 Books & 10 chapters

Research-Based Workshops

- More than 300 organized

Patents

- Six

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

#	CIIT Employee	Award	Year
1	Dr. S. M. Junaid Zaidi	Sitara Imtiaz	2006
2	Dr. Raheel Qamar	Tamgha-i-Imtiaz	2007
3	Dr. Muhammad Aslam Noor	Pride of Performance	2008
4	Dr. Saleem Asghar	Sitara Imtiaz	2008
5	Dr. Khalida Inayat Noor	Pride of Performance	2010
6	Dr. Qaisar Mehmood	Tamgha-i-Imtiaz	2011
7	Dr. Syed Tauseef Mohyud Din	Pride of Performance	2011
8	Dr. Arshad Saleem Bhatti	Tamgha-i-Imtiaz	2011

International Linkages – (53)

National MoUs – (28)



COMSATS Institute
of Information Technology



University of Illinois
at Urbana Champaign, USA



UNIVERSITY OF
SURREY

LANCASTER
UNIVERSITY



Queen Mary
University of London



University
of Glasgow



University of
Leicester



ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA



University of Essex

THE UNIVERSITY OF HULL



UNIVERSITY OF NEBRASKA-LINCOLN



UNIVERSITY OF
BRADFORD
MAKING KNOWLEDGE WORK™

Michigan Tech
Create the Future



UNIVERSITY OF LEEDS



哈尔滨工业大学
HARBIN INSTITUTE OF TECHNOLOGY

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

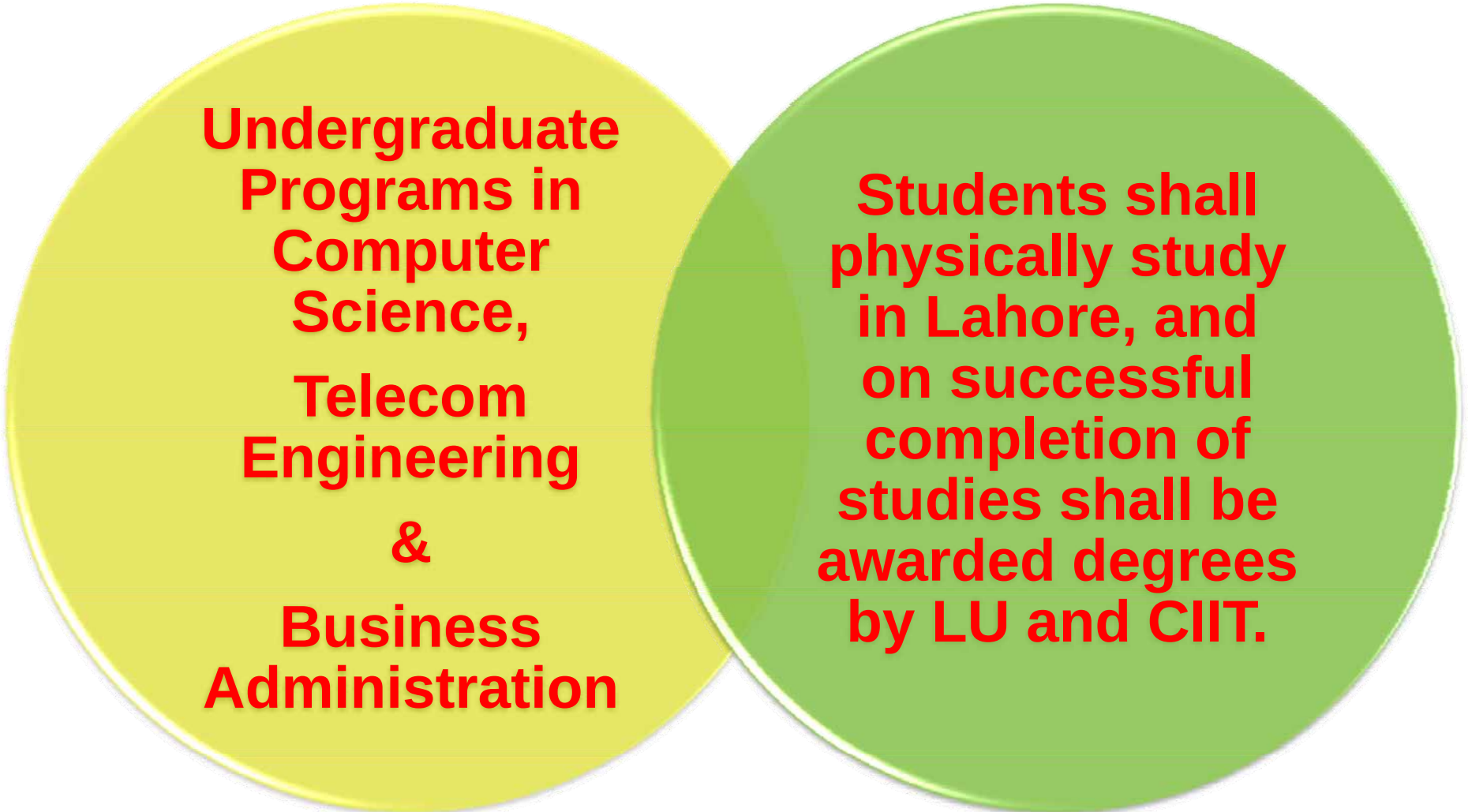
April 15-18, 2012







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.**

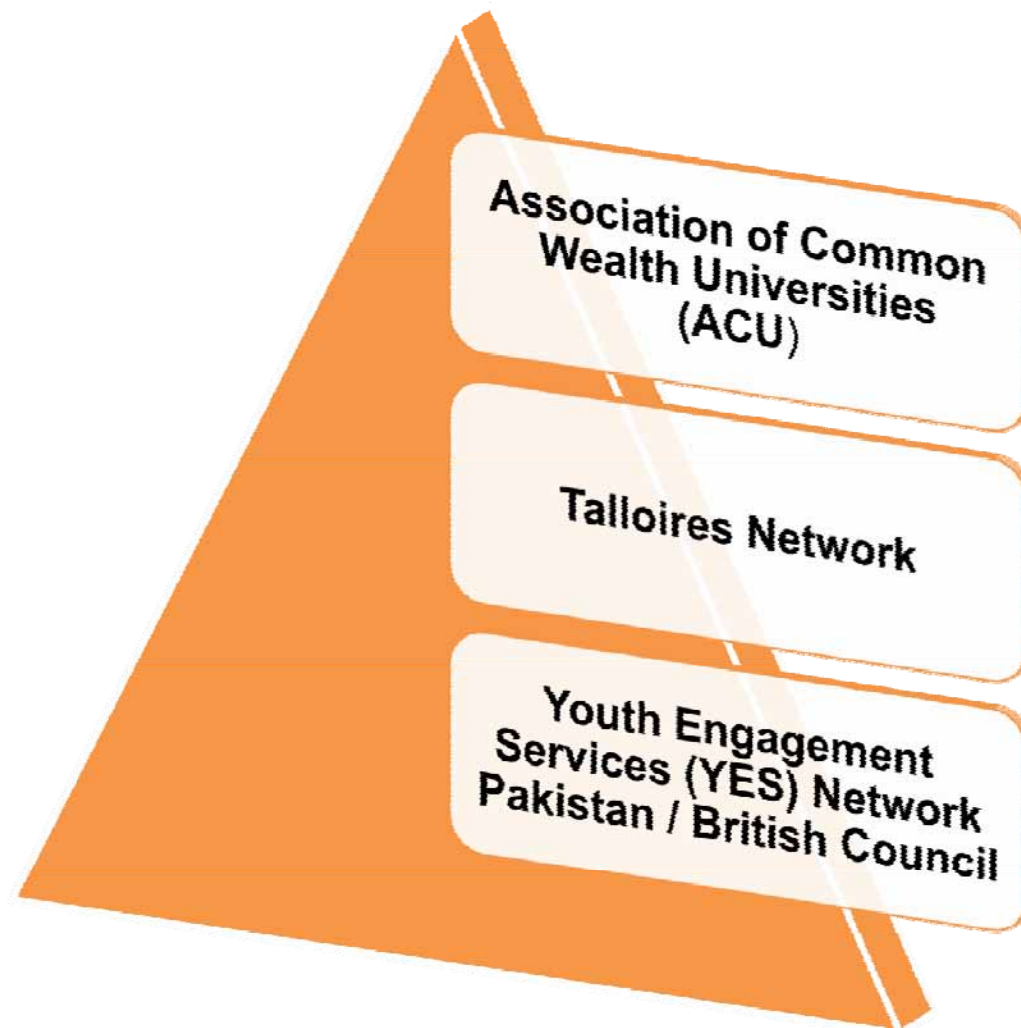
MoUs with Institute of Space Technology Islamabad and SUPARCO



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



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