

Welcome



सुर-वागतम्

Emerging actor on the Global Landscape- specificity, Role and links to associations

**AIU Experience
by**

**Prof. Dayanand Dongaonkar
Secretary General
Association of Indian Universities**

21st April, 2009

**3rd Global Meeting of
Association of Universities and
other Higher Education Institutions (GMA III)**

Mexico

Scheme of Presentation

- Introduction
- About AIU
- Indian Higher Education Database
- Student Mobility
- AIU Role
 - Objectives
- Networking
- Outcome

The Aim of Education

The aim of education is not the acquisition of information, although important, or acquisition of technical skills,

Though essential in modern society, but the **development of that bent of mind, that attitude of reason, That Spirit of democracy which will make us responsible citizens.**

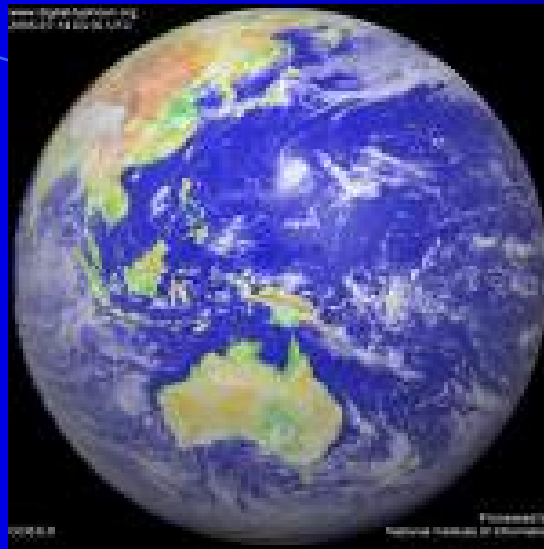
- Dr. Sarvepalli Radhakrishnan

(Ex. President of INDIA)

(Ex. President, AIU)

Education as Social Action

- Education is the **key to empowering underprivileged** groups in order to overcome poverty and to ensure equitable development.



AIU-Historical Perspective

1925

- **The Inter-University Board (IUB) of India**
- **First Meeting at University of Bombay,
Mumbai**

1967

IUB registered as a Society

1973

**IUB renamed as
Association of Indian Universities (AIU)**

Mission

To promote and represent the Indian University system through liaison, active support to members for quality education, research and extension activities

Objectives

- **Inter-University Service Organisation**
- **Bureau of Information**
- **Liaison - Universities and Government**
- **Represents Universities of India**

Objectives

- **Improve Standards of Instruction, Examination, Research**
- **Maintain Universities Autonomy**
- **Publications - News Letters, Research Papers, Books and Journals**

Governance

Committee Based

General Body Highest Authority

Committees

**Standing Committee
(Governing Council)**

Composition of Standing Committee

- **President**
- **Vice President**
- **Seventeen Members (VCs)**
- **Secretary General – Member Secretary**

AIU Sub Committees

- **Research Committee**
- **Equivalence Committee**
- **Staff Affairs Committee**
- **Finance Committee**
- **Sports Board**
- **Sports Committee**
- **Cultural Board**
- **Cultural Committee**

Organisational Structure

- Chief Executive - Secretary General
- Divisional Heads
- Supporting Staff
- Total Staff - 65

Divisions of AIU

	Division	Year
1	SG's office and Meetings	1925
2	Administration	1925
3	Finance	1925
4	Evaluation	1925
5	Sports	1928
6	Library	1964
7	Sales & Publications	1966
8	Research	1974
9	Culture (Youth Affairs)	1984
10	Student Information Services	1997
11	Computer	2004

India

Structure of Education

India

Data on Higher Education

India Data on Higher Education (2009)

	1947	2009
• Universities	18	475 (2009)
• No. of Colleges	591	20,677 (2007)
• No. of Teachers	77,120 (1964-65)	5,04,812 (2007)
• No. of Students	2,28,881	114,81,105 (2007)
		1,28,52,684*

Source: AIU Database, 2009, * <http://stats.uis.unesco.org>

INDIA

Universities

(2009)



● State Universities	235
● (Deemed) Universities (under section 3 of the UGC Act 1956)	130
● Central Universities	40
● Private Universities	37
● Institutions of National Importance	33
Total	475

India

Types of Universities

(Member Universities)

● Conventional	129	● Journalism	1
● Engg & Technical	41	● Management	1
● Agril Universities	37	● Archaeology	1
● Health Sciences	15	● Museum	1
● Open	11	● Jainology	1
● Sanskrit	10	● Vedic	1
● Indian Languages	7	● Physical Education	1
● Law	6	● Population	1
● Women	5	● Economics	1
● Music	2	● Development Policy	1
● Yoga	2	● Educational Research	1
● English & Foreign		● Rural	1
Languages	1	● Social Work	1
● Fine Arts	1	● Statistics	1

Total

281

INDIA Universities (2009)

Status	Member			Non Member			Total
State Universities			177		58		235
(Deemed) Universities <small>(under section 3 of the UGC Act 1956)</small>	Self Finance	29	59	47	71	76/ SF	130
	Public Funded	30		24		54/PF	
Central Universities			26		14		40
Private Universities			08		29		37
Institutions of National Importance			11		22		33
Total Universities	-	-	281	-	182		475

Students Enrollment: Faculty-wise 2006-2007

Faculty	Total Enrollment	Percentage of total
Arts	5240727	45.13
Science	2374758	20.45
Commerce/ Management	2091411	18.01
Education	169542	1.46
Engineering/ Technology	837261	7.21
Medical	366954	3.16
Agriculture	67352	0.58
Animal Husbandry Science	17418	0.15
Law	354183	3.05
Others	92899	0.80
Total	114,81,105	100.00

Women Enrolment Faculty-wise: 2006-2007

Faculty	Women Enrolment	Percentage of total women enrolment
Arts	2401996	51.01
Science	901309	20.18
Commerce/ Management	735160	16.46
Education	82627	1.85
Engineering/ Technology	185800	4.16
Medical	162575	3.64
Agriculture	10719	0.24
Animal Husbandry Science	3573	0.08
Law	73248	1.64
Others	33051	0.74
Total	4708870	100.00
Total Enrolment - 114,81,105	4708870	41.01

AIU

**International Students
in
Indian Universities**

Indian Universities with International Students Continent wise

Continents	2004-05	2005-06	2006-07	2007-08
Asia	9849	10493	13400	15437
Africa	2005	2403	3316	3796
Americas	593	654	776	626
Europe	178	206	238	309
Australasia	55	71	69	81
Miscellaneous	587	629	592	607
Total	13266	14456	18391	20856

Source: Institute of International Education, Open Doors 2008

Indian Universities with International Students (Top ten Countries) (2007-08)

Countries	2004-05	2005-06	2006-07	2007-08
Iran	1120	1264	2180	2669
Nepal	1352	1411	1728	1821
United Arab Emirate	1500	2034	1878	1560
Ethiopia	226	302	1033	1289
Sri Lanka	582	530	466	997
Afghanistan	35	65	422	976
Saudi Arabia	419	551	771	835
Bahrain	382	481	446	600
Kenya	418	523	621	592
Oman	646	505	608	548
	6680	7666	10153	11887

*PLO- 478, *NRI – 97, *Palestine-32 (2007-08)

Indian Universities with International Students (SAARC Countries) (2007-08)

Countries	2004-05	2005-06	2006-07	2007-08
Nepal	1352	1411	2728	1821
Sri Lanka	582	530	466	997
Afghanistan	35	65	422	976
Bhutan	286	378	531	487
Bangladesh	940	331	361	368
Maldives	60	40	200	264
Myanmar	31	55	46	44
Pakistan	1	7	7	8
Total	3287	2817	4761	4965

UMIOR

Member Countries Students in Indian Universities

Countries	2004-05	2005-06	2006-07	2007-08
Iran	1120	1264	2180	2669
United Arab Emirate	1500	2034	1878	1560
Sri Lanka	582	530	466	997
Kenya	418	523	621	592
Oman	646	505	608	548
Yemen	345	319	598	504
Thailand	293	334	361	440
Mauritius	527	510	394	377
Bangladesh	940	331	361	368

UMIOR

Member Countries Students in Indian Universities (contd.)

Countries	2004-05	2005-06	2006-07	2007-08
Tanzania	123	222	303	366
Malaysia	108	204	268	310
Singapore	76	98	75	122
Indonesia	51	83	89	77
South Africa	35	28	30	45
Mozambique	16	20	29	25
Australia	9	20	23	20
Seychelles	14	3	13	11
Madagascar	1	1	3	3
Total	6804	7029	8300	9034

Indian Universities with International Students (Top ten Universities) (2007-08)

Universities	M	F	T
University of Pune, Pune	2791	1016	3807
Symbiosis International University, Pune			2178
University of Mysore, Mysore	859	453	1312
Manipal University, Manipal	537	689	1226
University of Delhi, Delhi	660	471	1131
Osmania University, Hyderabad	559	123	682
Alagappa University, Karaikudi	288	280	568
Jamia Hamdard, Delhi	337	172	509
Bharati Vidyapeeth, Pune	359	135	494
Indira Gandhi National Open University, Delhi <i>Enrolment under Distance Education Mode</i>	2843	1625	4468
Total	9233	4964	16375

Indian Students Abroad

Indian Students in US

Academic Level (2006 - 2007)

• Under-Graduate	15.0 %
• Post-Graduate	71.1 %
• Others	12.8 %
• Optional Practical Training	1.2 %

Indian Students in US

Year	# of Students from India	% of Total Foreign Students in US	# of US Study Abroad Students Going to India
2007/08	94,563	15.2%	396
2006/07	83,833	14.4%	n/a
2005/06	76,503	13.5%	2,115 (up 19.7%)
2004/05	80,466	14.2%	1,767
2003/04	79,736	13.9%	1,157
2002/03	74,603	12.7%	692
2001/02	66,836	11.5%	627
2000/01	54,664	9.9%	750
1999/00	42,337	8.2%	811
1998/99	37,482	7.6%	707
1997/98	33,818	7.0%	684
1996/97	30,641	6.7%	601
1995/96	31,743	7.0%	470

Note: Study abroad in 2007/08

Source: Institute of International Education, Open Doors 2008

International Student Mobility

Receiving Country	Year	Total Student Enrol	International Student	Indian Student %	Indian Student
Australia	2006	9,84,146	1,67,954	14.20	23,849
Canada	2005	10,10,000	75,204	4.00	3,008
China	2006	1,50,00,000	1,62,695	3.50	5,694
France	2004	21,60,300	2,37,587		* 1,700 (2007)
Germany	2006	19,85,765	2,48,357		@ 4,500 (2008)
India	2007	1,14,81,105	20,856 (2008)		
Ireland	2006	1,66,679	25,319	3.47	878
Malaysia	2003	7,25,865	30,407	3.10	942
Netherland	2005	5,45,560	42,035	0.38	# 162
New Zealand	2004	1,79,452	37,428	3.60	1347
Thailand	2004	22,51,453	5,600 (2005)		448
UK	2007	23,87,535	3,76,190	6.40	24,076
USA	2007	1,5,02,33,446	5,82,984	16.20	94,563

Source: Institute of International Education, Open Doors 2008;

* - www.thaindia.com, # - www.universityworldnews.com, @ - timesofindiatimes.com

Indian Students in US

Year	Enrolment
2004-05	80,466
2005-06	76,503
2006-07	83,833
2007-08	94,563

Source: Institute of International Education, Open Doors 2008

AIU Networking

Objectives of Networking

- Exchange of Information
- Understanding of Higher Education System
- Share Good Practices
- Collaborative Research Projects
- Improve Quality of Higher Education
- Capacity Building
 - Staff
 - Students
- Global Presence

AIU

MoU with International Organizations

Sl. No.	Name of Organization	Year of signing	MoU valid upto	Venue
1.	Universities Australia (earlier AVCC)	1st May 1998 Renewed in 2007	2010	Australia
2.	Committee of Vice Chancellors and Directors, Sri Lanka (CVCD)	2001	2006	-
3.	Rectors Conference of Germany (HRK)	2002	November, 2007	-
4.	World Bank, Washington, USA	November, 2003	1 yr	Tirupati, India
5.	Vice Chancellors Association of France, the La Conference des Presidents d'Universite (CPU) and La Conference d'Ecoles et Foprmations d'Ingenieus (CDEFI)	January 1, 2006	5 yrs	Paris, France
6.	Indo French Consortium of Universities	January 26, 2008	5 yrs	New Delhi, India
7.	Institute of International Education (IIE), New York	August 1, 2007		Delhi
8.	Danish School of Education, University of Aarhus, Copenhagen	January 29, 2008	3 yrs	Delhi
9.	Association of Universities in Netherlands (VSNU)	July 16, 2008	3 yrs	Utrecht University, Netherlands
10.	Association of Universities and Colleges in Canada (AUCC)	24 th November 2008	5 yrs	New Delhi

AIU MoU with National Organizations

Name of Organization	Year of signing	MoU valid upto	Venue
Sakal Group of Newspapers, Pune	2006	2009	Delhi
NACO	2006	2007	Delhi

AIU - AVCC

MoU with Universities Organizations (International)

Name of Organization	Year of signing	Activities as of date
Universities Australia (earlier AVCC)	1st May 1998 Renewed in 2007	Roundtable with Australian Education International organized 2003-2007: Pune 2003, Trivandrum 2004, Dalhousie 2005, Cochin 2006 and Goa 2007

AIU - AVCC International MoU

- Indo Australian Exchange Programme (MoU renewed) 2007
- Up to 20 students (10 from each side) and 10 faculty (5 from each side)
- Student exchange for up to 6 months
- Faculty exchange for about a month
- Funded by both governments

Source: Indo-Australian Joint Working Group

AIU – CPU & CDEFI

MoU with Universities Organizations (International)

Name of Organization	Year of signing	Activities as of date
Vice Chancellors Association of France, the La Conference des Presidents d'Universite (CPU) and La Conference d'Ecoles et Foprmations d'Ingenieus (CDEFI)	31.1.2006	MoU signed at Paris 27 MoUs have been signed between Indian universities and French universities.

AIU - IFCU

MoU with Universities Organizations (International)

Name of Organization	Year of signing	Activities as of date
Indo French Consortium of Universities	26 th January 2008	MoU was signed on 26 th January 2008 at New Delhi

AIU - IFCU

MoU with Universities Organizations (International)

Name of Organization	Year of signing	Activities as of date
<p>IFCU meeting</p> <p>IFCU meeting 16th November 2008</p> <p>Shillong</p>	<p>7th July 2008</p>	<p>Decided to set up a grid of equivalence between Indian and French degrees</p> <p>AIU President and Secretary General are ex-officio members of the Steering Committee along with 6 Indian Universities identified by AIU</p> <p>Research Projects have been identified in M Tech (Nuclear Science and Management), Nano Sciences, Material Science and Oceanology</p> <p>40 Scholarships for PG students have been announced by French Government</p> <p>Proposal for providing airfare for students and faculty where possible with the help of French industries.</p> <p>University of Grenoble announced two fellowships to Indian students proposed by AIU. University of Mumbai is sponsoring two French students on reciprocal basis.</p>

AIU

MoU with Universities Organizations (International)

Name of Organization	Year of signing	Activities as of date
Danish School of Education, University of Aarhus, Copenhagen	January 29, 2008	<p>For life long learning: Policy and Management by a Consortium of three Universities, the Danish School of Education, Denmark; The Institute of Education, University of London, UK and University of Deusto, Bilbao, Spain.</p> <p>8-10 PG scholarships for European Masters in Lifelong Learning</p>

AIU - VSNU

MoU with Universities Organizations (International)

Name of Organization	Year of signing	Activities as of date
Association of Universities in Netherlands (VSNU)	16 th July 2008	Scholarships have been announced to university students to be awarded by the VSNU

AIU – AUCC

MoU with Universities Organizations (International)

Name of Organization	Year of signing	Activities as of date
Association of Universities and Colleges in Canada (AUCC)	24 th November 2008	Activities under progress

AIU

Interface with International Organisations



International Sports Federation, Brussels

(FISU)

University Mobility in the Indian Ocean Rim

(UMIOR)

Chair & Secretariat with AIU

UMIOR



Commonwealth of Learning, Canada (COL)

AIU

Interface with International Organisations



World Bank, Washington

(WB)



**United Nations Educational, Scientific and Cultural
Organisation, Paris**

(UNESCO)



Institute of International Education, New York

(IIE)

AIU - IAU

Membership of International Universities Organizations

Name of Organization	Year	Activities as of date
International Association of Universities, Paris	2007	Good Exposure to Global Higher Education

AIU - GUNI

Membership of International Universities Organizations

Name of Organization	Year	Activities as of date
Global University Network for Innovation, Cataluna, Spain (GUNI)	2006	Networking

AIU - UMIOR

Membership of International Universities Organizations

Name of Organization	Year	Activities as of date
University Mobility in the Indian Ocean Rim (UMIOR)	2007, 2008	AIU President - Chair AIU Secretary General - Member Secretary Membership - 18 countries Annual Meetings by rotation by member countries Secretariat – at AIU UMIOR website www.umior.org

AIU – W B

MoU with Non-University Organizations (International)

Name of Organization	Year of signing	Activities as of date
World Bank, Washington, USA (Sponsor)	November 2003	Organized Sensitization programme for Vice Chancellors on HIV/AIDS in November 2003 at Tirupati.

AIU - IIE

MoU with Non-University Organizations (International)

Name of Organization	Year of signing	Activities as of date
International Institute of Education, New York	1.8.2007	AIU data on student mobility (international) is exchanged with global student mobility Exchange of Literature & Information

AIU - AUSF

Membership of International Universities Sports Organizations

Name of Organization	Year	Activities as of date
Asian Universities Sports Federation, Beijing, China	2007	AIU was invited to attend the General Conference held on July 15-16, 2007 Accepted Membership

AIU - FISU

Membership of International Universities Sports Organizations

Name of Organization	Year	Activities as of date
Federation of International University Sports Board (FISU), Brussels		We participate in World University Games We attend Organisational Meetings

South Asian University Youth Activities (SAUFEST)

to promote peace and harmony in the region

Name of Organization	Year	Activities as of date
1 st SAUFEST Students from the South Asian countries participated	2006	In collaboration with University of Jammu, Jammu
2 nd SAUFEST	2007	In collaboration with SNDT Women's University, Mumbai
3 rd SAUFEST	2008	In collaboration with Kathmandu University, Kathmandu, Nepal
4 th SAUFEST	2009	In collaboration with Punjab University, Chandigarh

AIU – Sakal MoU with National Organizations

Name of Organization	Year of signing	Activities as of date
Sakaal Group of Newspapers, Pune (sponsors)	2006	EDUCON 2006 – Bangkok EDUCON 2007 – Kaula Lumpur It was an opportunity to the Vice Chancellors to interact with international higher education system and software & hardware organisations.

AIU - NACO

MoU with National Organizations

Name of Organization	Year of signing	Activities as of date
(National Aids Control Organisation) NACO (Sponsor)	2006	<ul style="list-style-type: none"> • Sensitisation of University Youth for HIV/AIDS • NACO activities were organized for university students to sensitize them on HIV/AIDS, through organizing <ul style="list-style-type: none"> • Music • Dance • Literary Events • Theatre • Fine Arts • The literature was compiled and circulated to member universities and government agencies for utilisation.
ICICI Bank	2008	Capacity Building programme for AIU Staff

AIU

International Forum on Higher Education

<p>First International Forum on Higher Education</p>	<p>November 2006</p>	<p>University of Mumbai, Mumbai 25 delegates from France, USA, USEFI, Afghanistan, Australia, Bhutan, Bangladesh, Sri Lanka</p>
<p>Second International Forum on Higher Education</p>	<p>November 27, 2007</p>	<p>Anna University, Chennai 30 delegates from France, Netherlands Universities Association, University of Maastricht, Netherlands, Association of Commonwealth Universities, London, International Association of Universities, Paris, Queensland University, Australia.</p>
<p>Third International Forum on Higher Education</p>	<p>November 18, 2008</p>	<p>North Eastern Hill University, Shillong 50 delegates from France, Spain, Danish School of Education, Australian universities (University of NSW & Queensland University of Technology), Swiss, India-E U Study Centres, Association of Commonwealth Universities and Elgin Community College, USA participated.</p>

AIU

Outcome of Networking

- Global Visibility
- Opportunity to Interact - Global Higher Education System
- Mobility of Students both ways (in & out) Improved
- Collaborative Programmes Increasing
- Confidence
- Opportunity to Develop Leaderships

Acknowledgement

We acknowledge the services of the AIU Staff:

- **Dr. Usha Rai Negi**
- **Mrs. Vijaya Sampath**
- **Mr. Pardeep Kumar**
- **Mr. Bharat Pathak**

THANK YOU

