

Curriculum Vitae

Abu Hydar Imamuddin

Professor Department of Architecture College of Architecture & Planning University of Dammam Dammam, Saudi Arabia

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A. CURRICULUM VITAE



1. Name : Abu Hydar Imamuddin

2. Nationality : Bangladeshi

3. Date & Place of Birth : August 12, 1951, Khulna, Bangladesh

4. Marital Status : Single at Present

5A. Academic Qualifications : Master of Architectural Engineering

	Academic Degree	Name of Institution	Address	Date Granted
1	Master of Architectural Engineering [MAE],	Katholieke University of Leuven, [KUL]	Leuven, Belgium	1982
2	Bachelor of Architecture [B.Arch]	Bangladesh University of Engineering and Technology, Dhaka [BUET]	Dhaka, Bangladesh	1975

5B. Professional and Training Courses:

- Summer Program for Teachers of Architecture, Architectural Association School, London, UK. May-July 1995
- U.N. Course of Housing Experts, Katholieke University of Leuven, (KUL) Belgium. Sept-Dec. 1980

6A. Professional Record: Academic Field:

	Job Rank	Institution and Address	Date
1	Professor of Architecture	Department of Architecture University of Dammam [UoD], originally known as King Faisal University, [KFU] Dammam, Saudi Arabia.	October 1997 To Date
2	Managing Director	Architectural Design Firm Sthapatya Kala Kendra, Dhaka, Bangladesh	May 1996 To Oct 1997
3	Professor of Architecture	Department of Architecture Bangladesh University of Engineering and Technology, [BUET] Dhaka, Bangladesh.	Nov 1989 To May 1996
4	Associate Professor	Department of Architecture Bangladesh University of Engineering and Technology, [BUET] Dhaka, Bangladesh.	Feb 1886 To Oct 1989
5	Assistant Professor	Department of Architecture Bangladesh University of Engineering and Technology, [BUET] Dhaka, Bangladesh.	Feb 1978 To Feb 1986
6	Lecturer	Department of Architecture Bangladesh University of Engineering and Technology, [BUET] Dhaka, Bangladesh.	Oct 1975 To Feb 1978

6B. Professional Record: Architectural Professional Field:



RATNA-MAHBUB'S HOUSE, OLD DOHS, DHAKA

Project completed in 2000. Large four storied one unit house with a swimming pool in the ground floor. First floor for parties and entertainment, master bedroom suit in the second floor, and top floor for children.

DHAKA CLUB GUEST HOUSE, DHAKA

Completed in 1998. It is a four storied Guest House cum Office building of Dhaka Club, Dhaka. Reception hall and Restaurant are located in the ground floor, the Club Office and the Club President's Suite in the first floor and nineteen guest rooms are located in the top two floors.



'SHAROCHITO SHEBOTI'-ARCHITECT'S OWN RESIDENCE, DHANMONDI, DHAKA

Completed 1995: This is a three storied one unit house built with a small studio in the front. It received IAB Design Award 1996 in the category of Single Family House.



SOUTH BREEZE APARTMENTS, GULSHAN, DHAKA

Completed in 1995. It is a new generation luxury apartment where only fifteen apartments, three in each floor, designed lavishly in 14,400 [90x160] square feet plot. There are five variations in apartment design to provide greater freedom of choice. Each apartment covers 3000 square feet.



'NAGAR BHABAN', DHAKA MUNICIPAL CORPORATION HEAD OFFICE, FULBARIA, DHAKA. Project completed in 1994. The design reflects formal and traditional architectural characteristics in conformity with the physical and functional context of the project as the City Hall of Dhaka. The project is located at the meeting point of

AL-NAHIAN SHISHU PAPIBAR, LALMONIRHUT

Project completed 1991. It is an orphanage developed with hostel buildings for boys and girls, an elementary school and staff quarters. Designed in an well integrated campus with playground, landscaped garden and other supporting facilities for the children.



BAKSHIBAZAR MOSQUE OF BUET, DHAKA

Project completed in 1988. Designed in reference to Rashid Bhaban, the Administrative Building of BUET, constructed in 1930. In architectural character it shows a modern transformation of Mughal Mosque typology.

RESIDENCE OF MR. BASHIR AHMED AT UTTARA MODEL TOWN, DHAKA: Project completed in 1985. It is a three storied, one unit house, on a 3,600 square feet of land. Designed with a specially devised roof to reduce solar radiation. A research has been undertaken at BUET to technically assess the performance of such roofing system.



BANGLADESH BANK BUILDING HEAD OFFICE, SYLHET: Project completed in 1980. Designed with two buildings blocks. The front block is a low rise structure with the Banking Hall and the Vault. Regular office spaces are in the rear block which is a nine storied structure.

6 C. Professional Records: Architectural Awards



- **1. IAB Design Award 1996** given by the Institute of Architects Bangladesh, for Architects own house *Sharochito Sheboti* at Dhanmondi Dhaka
- 2. Bangladesh University of Engineering and Technology **Teacher's Award** for excellence in architectural design work, 1987
- **3.** Obtained the **Ahsanur Rahman Memorial Award** for outstanding performance in undergraduate thesis project of 1975.



- **4.** Design Competition for **Mujib Nagar memorial** at Meherpur, Kushtia. Awarded **Second Prize.**
- 5. Design Competition for Unknown Martyr's Memorial at Savar, Dhaka. Awarded Third Prize.

7. Language Proficiency:

1. **Bengali:** Mother Tongue

2. **English** Second Language



B. SCEINTIFIC ACHIEVEMENTS

B1. Published Refereed Scientific Papers:

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	Name of Author/s	Title	Journal/Seminar Proceedings and Date of Publication
1	Abu H. Imamuddin	Architectural Conservation Ideas and Philosophies: Application in Bangladesh	'Old but New :: New but Old', Edt. Mahbubur Rahman publication in of UNESCO, Dhaka 2009.
2	Abu H. Imamuddin	Design and Organic Development Pattern of Community Mosques in Bangladesh	Proceedings of Symposium on Mosque Architecture, Vol.3: The Urban Design of Mosques; College of Architecture and Planning, King Saud University, February 1999.
3	Abu H. Imamuddin	Colonial Architecture of Sonargaon	Published in the book Sonargaon-Panam edt., by A.B.M. Hussain published by the Asiatic Society of Bangladesh. 1997
4	Abu H. Imamuddin Shamim Ara Hassan and Wahidul Alam	Shakhari Patti. A unique Old City Settlement -	Published in 'PROTIBESH' · journal of the Department of Architecture, BUET, Dhaka Vol III, No. 2, December 1989
5	Abu H. Imamuddin Shamim Ara Hassan & Debashsi Sharkar	Community Mosques; a symbol of society - a study of people built mosques in Dhaka, Bangladesh	Published in `HABITAT' Pakistan V. 2.87; A journal of Architecture, Planning, Environment and Arts in Asia.
6	Abu H. Imamuddin	Developing Information for more responsive Architectural Design;	ENVIRONMENT, Vol. 2, Department of Architecture, BUET, Published in June 1987.
7	Abu H. Imamuddin	Urban Domestic Architecture - an analysis of Flat Typology	JOURNAL OF THE INSTITUTION OF ENGINEERS, BANGLADESH Vol.14, No.4, October 1986.
8	Abu H. Imamuddin Shamim A. Hassan & Debashsi Sharkar	Community Mosque - a symbol of society -	REGIONALISM IN ARCHITECTURE; proceedings of Regional Seminar, The 'Aga Khan Award for Architecture held in Dhaka, Bangladesh, December, 1985.
9	Abu H. Imamuddin	Bengali House in Perspective, in the context of Dhaka, Bangladesh	JOURNAL OF THE INSTITUTION OF ENGINEERS BANGLADESH, Vol. 13, No. 2-3, April-July, 1995.
10	Abu H. Imamuddin	BUET Campus Design - a Critical Analysis	BUET STUDIES, Vol. 01, 1991, Journal of the Bangladesh University of Engineering and Technology, Dhaka, Published in December 1991.
11	Abu H. Imamuddin	Islamic Centre for Technical and Vocational Training and Research - an architectural review of the campus design,	MIMAR- Architecture in Development, No.37, December 1990. MIMAR is an international architectural magazine exploring environments in developing countries, published quarterly by Concept Media, London.
12	Abu H. Imamuddin Shamim A. Hassan & Wahidul Alam	Gate Structure of Dhaka City Paper presented at the International Symposium on 'Dhaka Past, Present, Future', November 17-19, 1989; sponsored by the Asiatic Society of Bangladesh.	Published in the book, DHAKA PAST, PRESENT, FUTURE' by the Asiatic Society of Bangladesh. 1990



B2. Scientific Papers Presented at Refereed Scientific Conferences:

	Name of Author/s	Title of Presentation	Organized by, Place & Date
1	Abu H. Imamuddin	A Search for New Options of Architectural Education in the Developing World,	Symposium on Architectural Education, Organized by the College of Architecture and Planning, King Faisal University, Dammam, Saudi Arabia, April 2002
2	Abu H. Imamuddin	Saudization of Apartment Living by Changing the Interior Matrix	Symposium on Interior Architecture - Future Prospects: organized by the Saudi Umran Society, Eastern Province Chapter, Dammam. Held in Dammam, Saudi Arabia, May 2001
3	Abu H. Imamuddin Mahbubur Rahman and Farida Nilufar	Nimtali Deuri and the Asiatic Society Complex	'ARCHITECTURAL CONSERVATION, BANGLADESH' Workshop organized by the Asiatic society of Bangladesh. Dhaka
	Abu H. Imamuddin A.M. Azizul Haque & Bikash Saud Answari	Application of Hollow Roof Tiles for Passive Solar Heat Control in Tropical Climate	Paper presented at the Technical Conference on Tropical urban Climates (TECTUC) held in April '93 at Dhaka, Bangladesh

B3. Participation in International Workshops, Seminars, Symposium and Conferences:

Name of Conference & Nature of Participation	Organized by	Conference Venue & Date
ARCASIA Forum Main theme "Asian cities in 21st century".	Organized by Vietnam Association of Architects in collaboration with ARCASIA	Da Nang, Vietnam, August 18-19, 2011
Symposium on Charitable and Affordable Housing in Saudi Arabia	Organized by the Prince Mohammad Projects for Affordable Houses in Eastern Province, KSA	Al-Khobar, KSA April 28-30, 2008
"Towards Sustainable Gulf Cities" Participated with all the students of Design Studio VII, KFU as part of the project study	Organisedf by the Arabian Gulf Universit [AGU] on its 25 years Anniversary	Arabian Gulf University Kingdom of Bahrain 22-23 April 2008
'Architectural Conservation Workshop' Participated as a member of the teaching faculty	Organized under the sponsorship of the Aga Khan Trust for Culture in association with the Department of Architecture & Planning, Dawood College of Engineering & Technology, Karachi.	Karachi, Pakistan May 29 to June 04, 1990
'Criticism in Architecture' Participated by the invitation of the sponsor.	3rd Regional Seminar of the Aga Khan Award for Architecture on	Malta, December 7-9, 1987.



B4. Public lectures at Academic and Professional Institutions:

	Lecture Topic	Organized by	Place and Date of Presentation
Ar An per	oundary Concept in rchitecture: n alternative way of creeiving and developing chitectural Design	Department of Architecture, North- South University of Dhaka	A presentation for the students of North-South University, Dhaka, Bangladesh, 30 August 2009
	rchitecture: the Frozen usic	Department of Architecture, North- South University of Dhaka	A presentation for the students of North-South University, Dhaka, Bangladesh, February 8,2005
C C R A	Design Concern, Context and Composition of a Residential House An Analysis of Architects wn Residence & tudio, the Sharochito Sheboti,	Department of Architecture, Asia Pacific University	Presented at the Forum of Students of Architecture at Asia Pacific University, Dhaka, Bangladesh. On July, 2003
Ar	ew Options of rchitectural Education the Developing World	the Institute of Architects Bangladesh IAB in its Monthly Lecture Series	Lecture Presented at the BETS Centre, Dhaka, Bangladesh on 12 August 2002
He Re Ar Pa	reservation of eritage: Historical elics - with Emphasis on rchitectural Relics, uper written and esented in Bengali,	Bangla Academy on the occasion of 1994 Amar Akushae Programme the commemoration of the Martyrs of Language Movement in Bangladesh.	Presented at Bangla Academy, Dhaka on 11 th February 1994 at

B5. Book Publications:

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	Name of Authors	Publication Title	Type of Publication	Date of Publication
1	Abu H. Imamuddin	'Design Reety O Sthapatya Dhara'	A Bengali book on Design Theory published by Sthapatya Kala Kendra, Dhaka. Bangladesh,	1997
2	Abu H. Imamuddin Coeditor of three books among a team of editors.	'Mainamati-Deveparvata, Gawr-Lakhnawti and Sonargaon-Panam'	Three volumes of research publication by the Asiatic Society Bangladesh and sponsored by the Getty Grant.	1997
3	Editor Abu H. Imamuddin	Architectural Conservation, Bangladesh.'	Published by the Asiatic Society of Bangladesh, Dhaka	1993



		architectural conservation of the conservation		
4	Editors Abu H. Imamuddin and Karen R. Longeteig	'Architectural and Urban Conservation in The Islamic World,' papers in progress, Volume one.	The book based on the Workshop held in Dhaka, April 1989. Published by the Aga Khan Trust for Cultures, Geneva, Switzerland	1990
5	Editors S.A. Zahiruddin, Abu H. Imamuddin and M. Mohiuddin Khan	Contemporary Architecture, Bangladesh, CONTEMPORARY ARCHITECTURE PAGINICIA JOSEPH CONTEMPORARY ARCHITECTURE PAGINICIA DE JOSEPH CONTEMPORARY ARCHITECTURE PAGINICA DE JOSEPH CONTEMPORARY ARCHITECTURE PAG	published by the Institute of Architects Bangladesh [IAB],	1990

B6. Current Research Projects

	Name of esearchers	Research Title	Commencement Date
1	Imamuddin	Transformation and Transition of Domestic Architecture in Saudi Arabia: A Socio- architectural Study	Since 2008

B7. Completed Research Projects

	Completed Research 110jects			
	Name of Researchers	Research Title	Completion Date	
1	A team of researchers selected by the Asiatic Society of Bangladesh. The research on Sonargaon-Panam was coordinated by Abu H. Imamuddin	Research on three historical cities of Bangladesh 'Mainamati-Deveparvata, Gawr- Lakhnawti and Sonargaon-Panam Conducted by the Asiatic Society of Bangladesh and sponsored by the Getty Grant	1997	
2	Principal Researcher: Abu H. Imamuddin Advisors: Prof. M.H. Khan Prof. Azizul Huq Prof. Taher Ali	'Study of heat transmission through concrete sloping roof slab designed with a topping of locally manufactured hollow partition blocks'. The purpose was to develop thermal roof tiles — a passive control mechanism, capable of reducing solar radiation through the roof. The research was sponsored by BUET, approved by the Committee of Advanced Studies and Research (CASR);	1995	

3	Abu H. Imamuddin	A Study on Urban Housing in the Context of Dhaka, Bangladesh – A research undertaken as a part of the postgraduate program at the Katholieke University of Leuven, [KUL], Belgium	1982

B8. Contribution to National & International Scientific Conferences, Symposia & Workshops

	Conference Title	Date and Place of Conference	Extent of Contribution
1	Symposium and exhibition on 'Architectural Conservation, Bangladesh' sponsored by the Asiatic Society of Bangladesh	Held on 17 April 1993, Dhaka, Bangladesh	Co-coordinator of the Seminar Organizing Committee
2	Technical Conference on Tropical Urban Climates sponsored by WMO	28 March - 2 April 1993, Held at Dhaka, Bangladesh	Member of the Steering Committee. Chaired the session or 'Urban Design and Climate, March 29, 1993
3	Workshop on Architectural Conservation	March 29- April 7, 1989 Held at Dhaka Bangladesh	Coordinator of the Workshop Steering Committee
4	Regionalism in Architecture, - The 2nd Regional Seminar of the Aga Khan Award for Architecture	December 19-22, 1985 Held at Dhaka Bangladesh	Coordinator of the Seminar Steering Committee.

B9. Membership of Scientific & Professional Societies & Organizations:

- Member, Institute of Architects Bangladesh (IAB)
 [Honorary Secretary of IAB 1988-1990. Executive member 1 976-1978]
- Life Member, Asiatic Society of Bangladesh, Dhaka
 [Council Member 1992-93]
- Life Member, Bangla Academy, Dhaka

C. TEACHING ACTIVITIES

C1. Undergraduate:

- *History and Theory I.* Course No: 0512-321-01, Three Credit Hour Course, First Semester
- *Housing & Human Settlement* Course No: 0512-312-01 Three Credit Hour Course, Second Semester
- **Design V:** Course no. ARAR 401, Housing Design Studio Twelve Credit, First Semester, Fourth Year Architecture



- **Design VI:** Course no. ARAR 402, Urban Design Studio Twelve Credit, Second Semester, Fourth Year Architecture
- *Environment and Human Factors II*, Course no. ARIA 412, Three Credit Hour Course, Fourth Year.
- *Contemporary Issues in Architecture*, Course No: 0512~ 521~ 01, Three Credit Hour Course, Fifth Year.

C2. Postgraduate:

- *Contemporary Housing Theories*, Course No: 0510735 Three Credit Hour Course
- *Building Conservation Philosophy*, Course No: 0510702 Three Credit Hour Course
- *Techniques of Architectural Conservation*, Course No: 051073301 Three Credit Hour Course
- *Theories of Architectural Design*, Course no: ARAR 603 Three Credit Hour Course
- *Domestic Architecture* Course No: 0510736, Three Credit Hour Course
- *Globalization and Contemporary Architecture*, Course Number: 0510719 Three Credit Hour Course
- *History, Theory and Criticism as recourses in design*, Course Number: 0510719 Three Credit Hour Course

C5. Other Responsibilities:

Self Study Project for the **National Commission for Academic Accreditation & Assessment** [NCAAA]College of Architecture and Planning, KFU. Member of Steering Committee no. Four. Terms of Reference: 1. Financial Planning and Management and 2. Faculty and Staff Employment Process

D. ADMINISTRATIVE WORK, COMMITTEE MEMBERSHIP, COMMUNITY SERVICES & ASSIGNMENTS

D1. Administrative Responsibilities:

Head, Department of Architecture Bangladesh University of Engineering and Technology, [BUET] Dhaka, Bangladesh **JAN 1993 TO JAN 1995**

Administration and organization of the Department comprising of twenty six faculty members and more than three hundred students. Curriculum development and management of undergraduate and post-graduate program. Setting examination and other assessment system, rules and schedules. Programming for future development of the department in terms of academic

and research facilities. Improvement of library, laboratory, and resource rooms etc. Encouraging extra curricular activities in the department and establishing link programs with other institutions.

Dean, Faculty of Architecture and Planning Bangladesh University of Engineering and Technology, [BUET] Dhaka, Bangladesh DEC 1990 TO JAN 1993

Administration and organization of the Department comprising of twenty six faculty members and more than three hundred students. Curriculum development and management of undergraduate and post-graduate program. Setting examination and other assessment system, rules and schedules. Programming for future development of the department in terms of academic and research facilities. Improvement of library, laboratory, and resource rooms etc. Encouraging extra curricular activities in the department and establishing link programs with other institutions.

Syndicate Member, Bangladesh University of Engineering and Technology, [BUET] Dhaka, Bangladesh

DEC 1990 TO JAN 1993

Syndicate is the highest authority of the University (BUET) to exercise control in accordance with the provisions of the Ordinance, the Statute and the University Ordinances. Represented Syndicate as one of the two Deans nominated by the Chancellor.

D2. Committee Membership:

- 1992-97 Member, Project Committee, A survey of Historical Monuments and sites in Bangladesh organized by the Asiatic Society of Bangladesh.
- 1994-95 Member, 'Association of Universities, Bangladesh', appointed by the Academic Council, BUET.
- 1991-1992 Member, Planning and Development Committee BUET, appointed by the Academic Council BUET.
- Expert Member of the Selection Board for appointment of Professor and Associate Professor for Department of Architecture, Khulna University. Nominated by the Chancellor of the University, Honorable President of the Peoples Republic of Bangladesh in May 1991.

D3. Community Services:

Feb 92 - June 93: Architect, Multipurpose Cyclone Shelter Program: UNDP/WORLD BANK/GOB Project, BGD/91/025, by joint collaboration of BUET and BIDS. The specific assignment was to evaluate existing cyclone shelters, preparing program for future shelter designs and suggest type designs for multipurpose cyclone shelters.

D4. National Assignment:



Member of the Jury board for the National Architectural Competition on Liberation War Museum, at Agargoan, Dhaka. Held on November 21-24, 2009 at Dhaka Museum, Dhaka, Bangladesh

International Assignment:

April-June 1992: Reviewer of the Fifth Cycle of the Aga Khan Award for Architecture. Assigned to review two projects in Saudi Arabia nominated for the Award. It involved site investigation, analysis of the projects and collection of information from local resource persons and concerned agencies. Preparation and presentation review report for the final jury assessment.