

# Fariha Amjad Ubaid

NED University of Engineering and Technology  
City Campus, Maulana Din Mohammad Wafai  
Road, Karachi 74200, Pakistan  
Tel: +92-21-99231058, +92-21-32620793 Ext. 24 (W)  
e-mail: [ufariha@neduet.edu.pk](mailto:ufariha@neduet.edu.pk)

## Education

1996 – 1999

### Middle East Technical University

*Ankara, Turkey*

MCPUD - Masters of City Planning in Urban Design Degree (03 years)

*Cumulative G.P.A 3.89*

1989 – 1995

### National College of Arts

*Lahore, Pakistan*

B(Arch) - Bachelor of Architecture Degree (05 years)

*Passed with distinction, gold medal and first position*

## Short Courses and Workshops

07-08 July 2012

*“Personal Excellence”* Schimeta’s Workshop. At Thardeep, Karachi.

16-18 May 2012

*Green Economy.* Workshop organized by Comstech, Islamabad

16-18 May 2011

*ArcGIS9.* Course on learning GIS basics. Organized by Urban Engineering Department, NEDUET, at DAP NEDUET, Karachi

24-27 Nov. 2005

*Project Cycle Management and Logical Framework Matrix.* Workshop, organized by EC European Commission under Asia-Link Program, Karachi.

05-07 August 2002

*Role of R&D Institutions for introduction of Appropriate Building Technologies for Low-cost housing/shelter.* SAARC Workshop, Karachi.

23 Apr. - 04 May. 1995

*Appropriate Shelter Strategies.* Workshop, conducted by Prof. Dr. Jan Van der Linden and jointly organized by the *Sindh Katchi Abadis Authority* and the Urban Design Graduate Programme, DCET, Karachi.

30 Jan. - 10 Feb. 1995

*Urban Design Workshop.* Workshop, organized jointly by DPU (Development Planning Unit), London and DCET, Karachi held in Lahore.

1992

*Energy Efficient Building Design.* Workshop, organized by ENERCON, Lahore.

1991

*Managerial Grid Workshop.* Workshop organized by N.C.A, Lahore.

## Awards and Honours

09 April 2003

**Mehdi Ali Mirza Award** Coveted award of IAP (Institute of Architects of Pakistan) awarded for academic excellence

1996

Received the most number of honours, awards and medals (total of 06) in all departments and batches of National College of Arts in Convocation 1996.

**Bhai Ram Singh Award** Highest award of NCA (National College of Arts)

Granted for achieving an aggregate of 70% and above during five years of study in the Department of Architecture at NCA.

**Berger Gold Medal**

Excellence in Studio Works

Awarded for being the top student in Studio of final year covering all departments of Fine Arts, Design and Architecture in NCA.

**Sir Percy Brown Award** Excellence in Art History

Awarded in Art History for an aggregate of 70% and above in all courses of History in all departments of NCA.

**Distinction**

Highest award for Thesis project and dissertation in B(Arch)

**Principal’s Honour list** 03 times for Fifth, Fourth and Third Year

21 Jan. 1993

Certificates of Merit awarded for academic achievement and placed on Principal's Honour List in successive years.

## Scholarships and Grants

1997 – 1999

*Middle East Technical University, Ankara* grants Tuition Waiver (for 02 years)

1996 – 1998

*Turkish Rotary International Scholarship, Turkey* grants full scholarship covering tuition, housing, living etc. for Degree MCPUD at Middle East Technical University, Ankara after selection through international competition (for 02 years).

1990 – 1994

Scholarship awarded by *National College of Arts, Lahore* for academic excellence which was renewed each year for securing top positions from 1990 to 1994 (for 05 years).

1990 – 1994

Award of Merit Scholarship from *Federal Board of Intermediate Education, Islamabad* for securing 2nd position in Sindh in H.S.S.C. Examinations

## Academic Work Experience

### **NED University of Engineering and Technology, Karachi, Pakistan.**

Apr. 2004 – Present

*Associate Professor*

Jan. 2002–Apr. 2004

*Assistant Professor*

**Courses** designed, prepared and taught include,

History of Civilizations II, Urban Planning and Design, Architecture Design Studio III, Professional Practice, Advanced Technologies in Architectural Practice, Urbanism: Theory and Practice (for Masters in Urban and Regional Planning)

(course outlines, course manuals and other details are available on request)

**Membership, Positions and Responsibilities** have included,

Member of Board of Faculty (2006 till Present) and Board of Studies (2002 till Present). Acting Chairperson (in various periods). Thesis advisor (2002-Present) etc

**Research Groups and Cells** initiated, formed and actively involved in running them at DAP-NEDUET as advisor and coordinator,

2002 – Present

**Archives DAPNEDUT** – established to collect, maintain, compile and conduct research on multiple types of material and resources. Eleven Sections have been developed which are managed by a staff and faculty of 07. Publications and research include bibliographic publications, newspaper compilations, Karachi Digital Map etc. A self-financing mechanism, staff training program, cataloguing systems, along with other aspects were conceived, designed and developed to bring the Archives resources from 200 in 2002 to more than 6000 in April 2011.

2007 – Present

**HG The History Group** – formed as a forum for scholarly research, discourse and exchange in areas such as history, architectural theory and criticism, cultural and visual studies. The objectives of the group include the promotion of study and appreciation of historical and cultural heritage of Pakistan. Several activities are undertaken by HG which include lecture series, workshops, plays, documentary showings, trips and walks, round table discussions on historical themes. More than 60 events of varying scales have been held so far.

2007 – Present

**DRC Design and Research Cell** - was initiated to effectively bridge the gap between design practice, research and teaching through research based design projects.

Jan. 2000 – Dec. 2000

### **Indus Valley School of Art & Architecture,**

*Karachi, Pakistan.*

*Visiting Faculty*

Sep. 1997 – Sep. 1999

### **Middle East Technical University,**

*Ankara, Turkey.*

*Research Assistant*

Various tasks in faculty working under the Dean of Faculty of Architecture.

Aug. 1995 – Feb. 1996

### **Dawood College of Engineering and Technology,**

*Karachi, Pakistan.*

*Visiting Lecturer*

Feb. 1995 – Present

## **Design Work experience**

### **Free Lance Design Works**

*Principal Architect*

#### **Responsibilities:**

Individually carried out complete design, client dealing, conceptual proposals, design development, working drawings, tender documents and supervision of construction for multi-nature architecture, renovation, façade uplift, interior design, product design and urban planning and design works.

#### **Job Sites:**

#### **Educational/Institutional Architecture**

Architectural Design of several buildings with classrooms, studios, seminar halls, laboratories etc for NED University, Main Campus include Humanities Department, Mian Mohd. Yousuf Laboratories for Department of Petroleum Engineering, Main Architecture & Planning Department, Department of Computer Science and Information Technology.

#### **Commercial and Public Architecture**

Architectural Design of residential and commercial four storied building on commercial properties from 200- 400 sq. yds. Plots in DHA, Karachi

Architectural Design of several Mosques which include one for 100 Namazees, on Shahrah-e-Faisal, Karachi

#### **Residential Architecture**

Numerous single and multi-family residences were designed and executed all over Pakistan on plot sizes ranging from 500-2000 sq. yds.

#### **Interior Architecture**

Interior Design for education buildings include design of auditoriums and seminar halls for NED University such as Senate Hall and Humanities Seminar Hall.

Interior Design of offices include DRD Office on University Road, Karachi

Interior Design of residence include 1000 sq. yds houses in DHA, KDA Karachi

#### **Façade Uplift and Renovation**

Façade uplift of houses included one on 400 sq. yds. in Shah Faisal Colony, two houses on 600 sq. yds each, DHA, Karachi

Façade paint uplift and other renovation works carried out for Mosque for 200 people and four storied commercial building in Karachi

Addition of Lift Shaft Addition in VC Secretariat building at NEDUET.

#### **Urban Design and Urban Planning Projects**

2007

***Housing Project for Middle Class***, Gadaap Town, Karachi

Development of housing on 80 acre site included master planning, requirement feasibility, typology development and urban design. (unbuilt)

1996 – 1999

***Gelibolu Peace Park Project***, Canakkale, Turkey (International Design Competition)

Entry for design of historical national park. for the Gallipoli peninsula. Combined entry with team of city planners, graphic artists, landscape architects and architects.

1996 – 1998

***ODTukent - Technopark***, Ankara, Turkey (Life Project)

Research, design and master planning of TechnoPark at the METU Campus. Detailed architectural design of initial software house building. Compilation of report as part of team of city planners, architects and landscape architects. (built)

Mar. 1995 – Sep. 1996

### **Arshad Shahid Abdullah (Pvt.) Ltd.**

*Karachi, Pakistan*

*Architect*

#### **Responsibilities:**

Conceptual planning, design development, working drawings, detailing, co-ordination and site inspection for various large scale projects as Project Architect in the Architecture Department.

## **Job Sites:**

Several tall office buildings which include National Insurance Building in Islamabad, KICL and UDL building in Karachi. Projects involving urban design, master planning and architectural design for Textile University of Pakistan and Allahwala Town in Karachi. Small scale projects included public toilets at several locations and interior and product design for the ASA office.

1990 – 1994

## **Internships**

*Karachi, Lahore*

*Intern Architect*

Interned at several architectural offices during B(Arch) years which include Designer's East and Saleem Ahmad Associates.

Also independently undertook architectural design projects

## **Additional work experience**

Jan. 2011 – Mar. 2012

Analysis and Development Plan of 08 Secondary Cities of Pakistan with special focus on Larkana for UN-HABITAT, Pakistan.

May – April 2011

Space and Layout Design for "Eco- park" - a public park developed for promotion of sustainability in Jashn-e-Faiz held on 17 April 2011, at KMC Sports Ground, organized by CFD – Citizens for Democracy

May-Sep. 2004

Curriculum Development – IVSAA Islamabad School of Art and Architecture

Jan. 2001 - Apr. 2002

Consultant to KOCR (Karachi Old City Rehabilitation Project) for Conservation and Rehabilitation of Shivandas Chandumal Road, Karachi

2000

Feasibility Study for Japanese Consulate, Karachi.

Nov. 1999 – 2000

Public Toilets for Karachi, Detailed research on construction methodology, design and supervision of construction of model.

## **Volunteer Work and experience**

Jan. 2010 – Nov. 2010

Initiated, led, planned, organized the program and policy on GSA (Green Sustainable Architecture) for IAP-Institute of Architects of Pakistan in 2010. Formed and ran several sub-committees on Green Manual, Awareness, Education etc. Organized several events and lectures on the sustainability and green architecture at IAP house.

October 2005 onwards

Assistance to various organization in developing Prototype Unit Design in Earthquake Relief Efforts (October 2005 Earthquake in North Pakistan).

## **Work in Professional committees**

Sep. 2011- Feb. 2012

Member in Committee for Revision of National Curriculum of Bachelors and Masters Programs in City Planning organized by Higher Education Commission

18 October 2010

Presented country report of Pakistan to ARCASIA-GSA (Green Sustainable Architecture) Committee as official nominee of IAP in ARCASIA, Lahore

2009-2007

Member in Executive Committee of Pakistan Council of Architects and Town Planners (PCATP) as Educational Nominee.

2005

Member in Committee for Revision of National Curriculum of Bachelors and Masters Programs in Architecture of the country organized by Higher Education Commission

## **Professional memberships**

1995-Present

Registered with Pakistan Council of Architects and Town Planners (PCATP) as professional 'Architect' and professional 'Town Planner' for life.

2004-Present

Associate member of Institute of Architects of Pakistan (IAP).

2005-Present

Member of ICOMOS - International Committee for Conservation of Monuments and Sites – Pakistan Chapter.

## **Works exhibited**

05 April 2011

Chair Design for "21 Chairs" in collaboration with Architects Rafi Ahmed and Saba Hussain for Exhibition titled "21 Chairs" held on 05 April 2011, at IVSAA Gallery, curated by Arshad Faruqi, organized by KC-IAP as fund raiser for IAP House.

1997	“Gellibolu Peace Park” international competition entry exhibited in Turkey.
1998	“Bargama-on the path of education”, installation with computer images exhibited in Faculty of Architecture at METU, Ankara, Turkey
1993 - 1992	Exhibition of several B(Arch) works at international exhibitions including ACA -5
<b>Conferences and Seminars</b>	
19 August 2011	<b>Speaker</b> – <u>“Localizing Sustainability and Green Imagery”</u> Paper presented at ARCASIA and Forum 16th, organized by ARCASIA and Vietnam Association of Architects (VAA) in Da Nang, Vietnam, 15th Aug – 20th Aug 2011.
11 May 2011	<b>Speaker</b> – <u>“Generation X; the silent revolution in the architectural profession of Pakistan”</u> Paper and presentation at IAPEX 2011, May 10-12. Expo Center, Karachi. Organized by IAP Institute of Architects of Pakistan, Karachi Chapter
17 April 2011	<b>Speaker</b> - <u>“10 Points on Green Buildings”</u> . Presentation to public in Jashn-e-Faiz held on 17 April 2011, organized by CFD – Citizens for Democracy, Karachi
25 February 2011	<b>Speaker</b> - <u>“Analyzing Professional practice of DAP-NEDUET; Case of Main Campus”</u> . Presentation in “Windows into Tomorrow” (WIT) Seminar DAP-NEDUET
25 February 2011	<b>Speaker</b> - <u>“Impacts of Architectural Design Projects by FAU – 2002 till 2010”</u> . Presentation in WIT Seminar. Organized by DAP-NEDUET
22 October 2010	<b>Chair</b> – Technical session at ACA-14, Lahore.
22 June 2009	<b>Speaker</b> – <u>“Importing the Green Icon; Questioning the Contemporary Trends of Sustainable Architectural Design in Karachi”</u> , 21-23 June 2009, Symposium on Green Architecture jointly organized by IAP and PCATP
30 May 2010	<b>Chair</b> – 5 <sup>th</sup> <i>Seminar in Urban &amp; Regional Planning</i> . Second Technical Session. Referred Conference. Organized by DAP-NEDUET
30 May 2009	<b>Speaker</b> – <u>Presentation on Archives</u> . in <i>4th Seminar in Urban &amp; Regional Planning</i> . Published in 2010. Referred Conference. Organized by DAP-NEDUET
17 November 2007	<b>Panel Speaker</b> – <i>Fist Founders Day Forum</i> . Panel discussion on Architectural Education in Pakistan, organized by KBA Care Group at DCET, Karachi.
25 April 2007	<b>Speaker</b> – <u>Internship in Architectural Education</u> , organized by Institute of Architects of Pakistan (IAP)-Islamabad Chapter, Islamabad.
29 July 2006	<b>Panelist</b> – <i>Issues in Architectural Education and Research</i> . Panel discussion under “Windows into Tomorrow” (WIT) series, organized by DAP-NEDUET, Karachi.
17-18 Sep. 2005	<b>Presenter</b> – 4 <sup>th</sup> <i>National Conference on Quality Assurance in Education</i> . Organized by Pakistan Institute of Quality Control (PIQC), Lahore.
20 August 2005	<b>Panelist</b> – <i>Learning from Experiences: 2<sup>nd</sup> Seminar in Urban and Regional Planning</i> . Referred Conference, organized by DAP-NEDUET, Karachi.
10-12 Dec. 2004	<b>Session Co-ordinator</b> – <i>My Architecture-Our Architecture</i> . SAARCH Conference, organized by Institute of Architects of Pakistan (IAP), Karachi.
27 <sup>th</sup> Sep.-03 Aug. 2004	<b>Reporteur</b> – <i>Heritage Conservation: New Alliances for Past, Present &amp; Future</i> . Conference, organized by WMF and ICOMOS-Sri Lanka in Colombo, Sri Lanka.
09 May. 2004	<b>Speaker</b> – <i>Identity of Pakistani Architecture</i> . Organized by Institute of Architects of Pakistan (IAP) - Islamabad Chapter, Islamabad.
2009-2012	<b>Panelist</b> – In 02 international <i>Urban &amp; Regional Planning</i> seminars organized by DAP-NEDUET. 4 <sup>th</sup> <i>Seminar</i> (30 May 2009). 7 <sup>th</sup> <i>Seminar</i> (30 May 2012)
<b>Special Lectures, Presentations and Juries</b>	
24 August 2011	<b>Lecturer</b> – A lecture to students of Architecture and Urban Design at University of Architecture, Ho Chi Minh, Vietnam
24 July 2009	<b>Speaker</b> – A talk and presentation on Sustainability at SLIA SriLanka Institute of Architects to member and student architects, Colombo, SriLanka.
23 July 2009	<b>Lecturer</b> – A presentation and talk on planning, design and sustainability to students of 4th and 5th year Architecture. University of Moratuwa, SriLanka 23 July 2009
13 July 2009	<b>Lecturer</b> - A lecture on art and craft relationship and the design problem of craft centers to students of 3 <sup>rd</sup> yr. Architecture. UTM, Kula Lumpur, Malaysia
27-30 Dec. 2005	<b>Juror</b> - Thesis Juror at National College of Arts, Lahore

13 Dec. 2003	<b>Lecturer</b> - Special Lecture on “Research Methodologies”, Masters in Environmental Design, Allama Iqbal Open University, Islamabad.
2010- 2012	<b>Lectures and Talks</b> – Motivational talks to students at several levels including presentations to students intending to enter Architecture at f@cts institute, Karachi.
16-19 MAY 2012	<b>Workshops</b> <b>Participant</b> – Workshop on “Green Economy” organized by Comstech and National Consultation on Green Economy organized by Lead, SDPI, Ministry of Climate Change, Islamabad
03 October 2011 05 May 2011	<b>Participant</b> - Workshop on “Creative Cities” as expert organized by UN-HABITAT <b>Panelist</b> – “Personal Enrichment Workshop” facilitated by Navitus pvt. Ltd. Organized under Nesvita Women of Strength Campaign by Nestle, at PC Hotel Karachi, 05 May 2011. Presented to 60 female students from different colleges of Karachi..
22-27 March 2010	<b>Conductor</b> – Workshop on “Smart Design; Making data, making sense through smart and sustainable design” co-conducted with Rob Kranenburg and Usman Haque. for 24 participants in Karachi.
2010 - Mar 2012	<b>Organizer</b> - Conception, organization, management and publication of workshop series (03 in all) on Islamic Architecture at DAPNEDUET
30 Oct. 2009	<b>Conductor</b> – “What is a Concept?” Workshop for faculty development, organized by DSG Design Studio Group co-conducted with Fazal Noor at DAP-NEDUET.
08 Nov. 2004	<b>Conductor</b> – <i>Curriculum and Faculty Development Workshop</i> . Workshop, organized by DAP-NEDUET, Karachi.

## Publications

2010	<b>Archives DAPNEDUET</b> – Paper on Archives Published in <i>Proceedings of 4th Seminar in Urban &amp; Regional Planning</i> . Published in 2010. Referred Conference. Organized by DAP-NEDUET., Karachi. ISBN: 969-8620-04-4.
2005	<b>Research Paper</b> - “Technopole Karachi: Planning Technology Park for Karachi”. <i>Journal of Research in Architecture and Planning</i> . Volume 4 (2005). Published by DAP-NEDUET., Karachi. ISSN: 1728-7715.
2004	<b>Research paper</b> - “Education of the City . . . . Education for the City” (June 2004) <i>Proceedings of 1st Seminar in Urban &amp; Regional Planning</i> . Published in 2005. Referred Conference. Organized by Department of Architecture and Planning, NED University of Eng. & Tech., Karachi. ISBN: 969-8620-04-4.
2004	<b>Design Work published</b> - “Exquisitely Aesthetic”. Designed Residence covered and published in Magazine <i>MAG</i> , Issue of November 6-12, 2004, Karachi.
2002 - Present	<b>Member Editorial Board</b> - <i>Journal of Research in Architecture and Planning</i> . (bi-annual with ISSN: 1728-7715) and <i>Proceedings of Seminar in Urban &amp; Regional Planning</i> (annual with ISBN: 969-8620-04-4) Published by Department of Architecture and Planning, NED University of Eng. & Tech., Karachi..

## Computer Skills

Proficient in AutoCad 2012 and other AutoDesk softwares, Revit 2011, ArcGIS9, MS Office 2011, and other graphic softwares.

## References

Furnished upon request.