Sheba Akhtar

ARB PCATP

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EDUCATION

EDINBURGH COLLEGE OF ART, Edinburgh, Scotland

1990 Royal Institute of British Architects (RIBA) Part III

UNIVERSITY OF PENNSYLVANIA, Graduate School of Fine Arts, Philadelphia, PA

1987 **Master of Architecture**

Thesis: Low and Moderate Income Housing in Baldia Township, Karachi, Pakistan

Venice Summer Studio, 1986 Rome Summer Program, 1986

AIA Teaching in the Schools Program, 1985

Studied Restoration of the Erechtheion in Athens, Greece, 1985

BRYN MAWR COLLEGE, Bryn Mawr, PA

1984 **Bachelor of Arts** (Major in Mathematics)

Minor in Economics

Nominated for the Thomas J. Watson Fellowship, 1984 Studied at the London School of Economics, 1982

REGISTRATIONS & CERTIFICATIONS

Registered Architect, Architects Registration Board, United Kingdom, since 1991 Lifetime Registered Architect, Pakistan Council of Architects & Town Planners, since 2007 International Associate, American Institute of Architects, 2014-2020 Academic Member, Athens Institute for Education and Research, Athens, Greece, 2022 Certificate: Introduction to Teaching Online, CIITS, Prairie View A & M University, 2020

Certificate: Introduction to Teaching Online, CIITS, Prairie View A & M University, 2020 Certificate: Getting Ready for Quality Matters, CIITS, Prairie View A & M University, 2020

ACADEMIC EXPERIENCE

PRAIRIE VIEW A&M UNIVERSITY School of Architecture, Prairie View, TX 2018-Present Assistant Professor (Tenure-Track), Department of Architecture

Coordinator, Second Year Architecture Design Studios

Member, Retention and Enrollment Committee

Member, Lecture Series Committee

Faculty Senator (Member, Communications and Relations Committee)

First, Third and Fourth Semester Architecture Design Studio Instructor (Face-to-Face and Online); Member, NAAB Curriculum Evaluation Committee; Member, Architecture Licensure Committee; Member, Student Grievance Investigation Committee; Guest Juror

FORT BEND LIBRARIES, Katy, Sugar Land & Richmond, TX

2013- Present

UNIVERSITY PARK LIBRARY, Irvine, CA

Community Educator

Enhancing public awareness about the role of art and architecture in the history of human civilization through lecture and discussion sessions

OBRA D TOMPKINS HIGH SCHOOL, Katy, TX

2016-2018

Volunteer Mentor

UNIVERSITY OF KARACHI DEPT OF ARCHITECTURE, Pakistan

2016

Bachelor of Architecture Design Thesis Advisor

Online advice on precedent and case studies, site analysis and design

Bachelor of Architecture Dissertation Advisor

2013

Advice on topic selection, dissertation structure, primary & secondary sources and precedent studies

Visiting Instructor

2010

Taught *Third Year Architecture Design Studio* for the B Arch program

IVYMAX TUTORING CENTER, Irvine, CA

Part-Time Instructor

2014-2015

Taught English, Mathematics and Social Studies to K-12 students

SZABIST INSTITUTE, Karachi, Pakistan

2012

Visiting Instructor

Developed and taught *Rhetoric in Architecture* course for MS Media Sciences program and Culture, Media and Society for BS Media Sciences program

NED UNIVERSITY DEPT OF ARCHITECTURE, Karachi, Pakistan **Visiting Instructor**

2011-2012

Developed and taught Aesthetics in Architecture course for M Arch program and Fourth Year Architecture Design Studio for B Arch program

Visiting Instructor

Developed and taught enrichment course Art and Culture for the A-Level program

INDUS VALLEY SCHOOL OF ART & ARCHITECTURE, Karachi Professor of Architecture

1994-2011

Formulated and taught *History of Art & Architecture*, *Theories of Architecture*, *Space*, *Place & Environment*, *Muslim Architecture*, *Architectural Conservation* and *Third Year Architecture Design Studio* courses; B Arch Dissertation Advisor; Department Coordinator; Chair of Library Committee; Member of Liberal Arts Board of Studies and Admissions Committee; IVSAA Architecture Dept representative to the Higher Education Commission of Pakistan; academic policy-making, curriculum development, academic and career advising.

INVITED JUROR

Spring Semester 2017	University of Houston, TX	M Arch Design Thesis Jury
Spring Semester 2015	Orange Coast College, CA	1 st Year Architecture Design Studio
Fall Semester 2014	Woodbury University, CA	2 nd Year Architecture Design Studio
Fall Semester 2014	Orange Coast College, CA	1st Year Architecture Design Studio
Fall Semester 2010	NED University, Pakistan	4th Year Architecture Design Studio
Spring Semester 2009	University of Karachi, Pakistan	2 nd Year Architecture Design Studio

INVITED LECTURER

Spring Semester 2013	DCET Arch Dept, Karachi	Dome of the Rock
Fall Semester 2011	NED History Cell, Karachi	Urban Masterpieces
Spring Semester 2011	NED History Cell, Karachi	Modern Architecture
Fall Semester 2010	NED History Cell, Karachi	Renaissance Architecture
Spring Semester 2010	NED History Cell, Karachi	Islamic Architecture
Spring Semester 2010	University of Karachi	Islamic Architecture
Spring Semester 2010	University of Karachi	Roman Architecture
Fall Semester 2009	NED History Cell, Karachi	Gothic Architecture
Spring Semester 2009	NED History Cell, Karachi	Roman Architecture

COMMITTEES

Fall 2018 Semester- Spring 2021 Semester Spring 2020 Semester	Prairie View A&M University	Member, Curriculum Committee, Member, Arch Licensure Committee Member, Student Grievance Investigation Committee
Spring Semester 2009- Spring Semester 2011	Indus Valley School of Art & Architecture, Karachi	Chair of Library Committee, Member of Admissions Committee, Member of Liberal Arts Board of Studies

University of Pennsylvania Admissions Interview Panel Member, Karachi, Pakistan, 2011-2012 **Bryn Mawr College** Member, BMC Houston Club, 2017-Present; College Recruitment, NJ, 1987

PROFESSIONAL EXPERIENCE

DESIGN CONSULTANT, Katy, TX

2017

Master-planning of a 90-acre site in League City for recreational, commercial and residential development. Conversion of an existing warehouse in Houston to a dog training facility.

THE GRID, Karachi, Pakistan

2008-2013

Principal Architect, private practice. Residential architecture, including own house.

MEINHARDT (PAKISTAN) PVT LTD, Karachi, Pakistan

1999-2001

Principal Architect of Architecture Section in an international engineering practice. Project development with clients and developers. Team-leader for schematic design, design development and multi-media presentations for large-scale commercial and residential projects, viz. office buildings, shopping malls and housing schemes.

THE ARCHITECTS, Karachi, Pakistan

1995

Schematic design, design development and site inspections for residential projects. Design competition for a national police academy.

AHED ASSOCIATES, Karachi, Pakistan

1993-1994 & 1995-1996

Schematic design, design development and presentations for large-scale commercial and institutional projects, viz. office buildings and hospitals. Design competitions for community housing schemes and a prison. Authorship and graphic layout of architectural articles, written and graphic preparation of office portfolio and newsletters.

LARI ASSOCIATES ARCHITECTS & PLANNERS, Karachi, Pakistan

1992

Architectural analysis of British Colonial buildings, in a historic district of Karachi, for publication. Design development of a hotel in the historic city of Multan. Schematic design for upgrading the swimming pool and landscaping at the Sindh Governor House, Karachi. Design of tile pattern for the facade of a corporate head-office building in Karachi. Coordination with clients and engineers.

AMERICAN CENTER OF ORIENTAL RESEARCH, Amman, Jordan

1992

Assistant Architect of the Roman Temple of Hercules Restoration Project on the Citadel: site supervision, architectural measurements and drawings of excavated pottery for publication; co-author of article in the American Journal of Archaeology and interim report to funding agency. Design of ACOR library extension; drawings for grant proposal; co-ordination of shelving and furniture specifications with manufacturer.

DEPT OF TECHNICAL SERVICES, EDC, Edinburgh, Scotland

1989-1991

Project Architect for conversion of a warehouse to training workshop; detail design and site inspections. Design development for extension of an art gallery into existing upper floors and conversion of the annex to gallery shop. Detail design and building permit application drawings for a new 97-bedroom hotel in historic Old Town. Detail design and construction drawings for a park gazebo. Co-ordination with clients, engineers, quantity surveyors, interior designers, manufacturers, Building Control officers, clerks of works and contractors.

KVELL CORCORAN ARCHITECTS, PC, Washington, DC

1989

Architectural design development, kitchen layout and construction drawings for building permit application, for residential additions. Survey and building permit application drawings for conversion of a row house to a commercial art gallery. Surveys, drawings and discussions with clients and product representatives.

HAZLE McCORMACK YOUNG ARCHITECTS, London, England

1988

Schematic design of conversion of a historic building to community, retail, entertainment, catering and office use. Architectural, interior design and construction drawings for the conversion of three row houses to hostel accommodation for Alcoholics' Recovery Project. Programming discussions with clients, quantity surveyors, developers and council officers; architectural surveys, construction documentation, drawings and renderings.

KTDJ ARCHITECTS & PLANNERS, Cherry Hill, NJ

1987-1988

Architectural design of media center and expansion of music, athletic, administrative and classroom facilities at three public high schools. Interior and landscape design for a bank renovation. Programming discussions with clients, architectural surveys, construction documentation, drawings and renderings.

ADMINISTRATIVE EXPERIENCE

Indus Valley School of Art & Architecture (1994-2011): Department Coordinator (1998-1999); Chair of Library Committee; Member of Liberal Arts Board of Studies and Admissions Committee; policy-making, curriculum development and academic/career advising.

Meinhardt (Pakistan) Pvt Ltd (1999-2001): Principal Architect of Architecture Section; responsible for overall project portfolio and departmental budget in coordination with CEO; project development with clients, developers and consultants.

PUBLICATIONS & ARTICLES

Co-Author, *The Evolution of Architectural Education in the Era of Social Revolution and Technological Advancement*, Journal of Education and Social Development 2022 6-2, ISBN 2572-9829 (Online), 2572-9810 (Print), Dallas, TX, 2022

Co-Author, *Reconstructing the Mid-2nd Century CE Roman Bath Mosaic at Isthmia, Greece*, ATINER Conference Paper Proceedings Series No. HIS2022-0267, ISSN 2529-167X, Athens, 2022 Editor, *Among My Own* by Naseem Salahuddin, 2019-2020

Editor, If Stones Could Speak by Naseem Salahuddin & Iftikhar Salahuddin, 2017

Editor, Jerusalem, A Journey Back in Time by Iftikhar Salahuddin, BBCL Publications, 2013

Author, Of Colour and Form, FOMMA Publications, Karachi, Pakistan, 2010

Co-editor, County Courier, monthly publication of the Orange County Historical Society, 2015

Author, article Earth, Light and Architecture, Archi Times Publications, Karachi, Pakistan, 2013

Author, article Chaos Begets Order, NuktaArt Publications, Karachi, Pakistan, 2012

Author, article Poetry and Mysticism in Architecture, Archi Times Publications, Karachi, 2011

Author, articles *The Atelier* and *The Atelier Events*, Archi Times Publications, Karachi, 2011

Author, article *The Grid or Not the Grid*, NuktaArt Publications, Karachi, Pakistan, 2010

Co-author, article Temple of Hercules Restoration Project, American Journal of Archaeology, 1992

CONFERENCES, EXHIBITIONS & WORKSHOPS

Presented research paper at the **2023 International Conference on Religious Building Architecture, Design and Aesthetics**, Istanbul, Turkey, 2023

Co-presented research paper at the **2022 International Conference on Social and Education Sciences**, Austin, TX, 2022

Presented co-authored research paper at the **20**th **Annual International Conference on History & Archaeology**, Athens Institute for Education and Research, Athens, Greece, 2022

Co-presented research paper at the **2022 International Conference on Education and Social Development**, Dallas, TX, 2022

Faculty & Staff Virtual Conference, Prairie View A&M University, TX, 2020

Faculty & Staff Conference, Prairie View A&M University, TX, 2019

Line to Color Workshop by Francis Ching and Gail Wong, AIA Orange County, CA, 2015

Curator, Earth, Light and Architecture Exhibition at NED University, Karachi, Pakistan, 2013

Faculty Show at Indus Valley School of Art and Architecture, Karachi, Pakistan, 2009

Cities and Climate Change World Habitat Day Conference, organized by UN Habitat, 2011

Faculty Development Workshop at Indus Valley School of Art and Architecture, 2009 and 1994

PCATP Representative, Architecture Program Conference, UET University, Taxila, Pakistan, 2008

IVSAA Representative, Architecture Curriculum Conference, Higher Education Commission 2007

AWARDS

Irvine Public School Foundation (IPSF) Community Service Award 2013 Glasgow Institute of Architects Traveling Award 1990: Athenian Acropolis Restoration Project

AFFILATIONS

Academic Member, **Athens Institute for Education and Research**, Athens, Greece, 2022 Member, **Friends of Art History**, University of California Irvine, 2015 Board Member, **Irvine Pakistani Parents Association (IPPA)**, Irvine, CA, 2013-2015 Co-Founder and Instructor, **CUBE Design Education**, Karachi, Pakistan, 2012-2013 Co-Founder, **The Atelier Pakistan**, Karachi, Pakistan, 2011-2013