

CURRICULUM VITAE DR. RAVINDAR KUMAR KHIANI

PERSONAL DATA

- 1 Family Name: **KHIANI**
- 2 Full Name: **RAVINDAR KUMAR**
- 3 Father's Name: **Dholan Das Khiani**
- 4 Date of Birth: **11.2.1972**
- 5 Nationality: **Pakistani**
- 6 Passport No: **AD4228221**
- 7 NIC No: **42201-5713822-7**
- 8 Domicile: **Sindh [Rural]**
- 9 Religion: **Hindu [Sanatana Dharma]**
- 10 Sex/Gender: **Male**
- 11 Contact: Office: **00921-32620793** Fax: **00921-99213058**
Res: **00921-34831054** Email: architectravi@yahoo.com
- 12 Civil Status: **Married and have Two Kids**
- 13 Present Address: **Flat No: B-19, NED University Staff Colony, NED University of Engineering and Technology, Karachi-75270, Sindh, Pakistan.**
- 14 Permanent Address: **House No. 1578/91 Muhallah Dargah Sharif, Shahdadkot District Kambar-Shahdadkot. Sindh, Pakistan.**
- 15 Language Skills: **English / Urdu / Sindhi* (*=Mother Tongue)**



EDUCATION / PROFESSIONAL STUDIES / TRAININGS

Date		Name and Location of Institution of Learning	Academic Degree or Certificate	Main Field of Study
From	To			
June 2014	Oct 2022	NED University of Engineering and Technology, Karachi, Sindh, Pakistan	Doctor of Philosophy [PhD]	Urban Morphology
January 2008	June 2008	Hong Kong University of science and Technology, [HKUST] Clear Water Bay, Hong Kong Special Administrative Region [HKSAR]	Doctor of Philosophy [PhD] [01 Semester Only & Learned 4 Courses]	Project Management Planning EIA and HCS
Sept. 1996	Jan. 2000	'Urban Design Graduate Programme' (UDGP) in Department of Architecture and Planning, at Dawood College of Engineering and Technology, (DAP-DCET) NED University of Engineering & Technology, Karachi, Pakistan	Master of Urban Design [M.U.D]	Urban Design
Nov. 1989	Dec. 1994	Department of Architecture and Planning, at Dawood College of Engineering and Technology, (DAP-DCET) NED University of Engineering & Technology, Karachi, Pakistan	Bachelor of Architecture [B.Arch.]	Architecture

CURRICULUM VITAE DR. RAVINDAR KUMAR KHIANI

MEMBERSHIP OF PROFESSIONAL BODIES

- A. Member as Professional Architect with Pakistan Council of Architects and Town Planners (PCATP) Registration No A-1761.
- B. Member as Associate with Institute of Architects Pakistan (IAP) Registration No A-80203.

PRESENT POSITION

Assistant Professor

Department of Architecture & Planning, NED University of Engineering & Technology, Karachi, Pakistan.

EMPLOYMENT RECORD

Designation/Title	Date		Name of Organisation where working or worked	Brief Job Description
	From	To		
Assistant Professor	24 th April 2004	to date	Department of Architecture & Planning, NED University of Engineering & Technology, Karachi, Pakistan	Administrative Duties Conduct of Exams and Teaching Courses at Undergraduate and Graduate Level
Lecturer	January 2001	23 rd April 2004	Department of Architecture & Planning, NED University of Engineering & Technology, Karachi, Pakistan	Teaching at Undergraduate Level, Conduct of Exams & Administrative Duties
Architect and R&D Consultant	Sep 2000	Dec 2000	Freelance	Urban Research and Development Assignments
Architect, Interior & Urban Designer	March 2000	August 2000	M/S Ahed + Azam Partnership, now Known as Ahed Associates, Karachi, Pakistan.	Architectural Design, Interior Design and Urban Design Work
Research Associate	January 1997	Feb 2000	Young Professionals Training Unit (YPTU) Karachi, Pakistan.	Urban Developmental Research Work
Architect	April 1995	Dec 1996	M/S Surti & Partners (Chartered Architects) Karachi Pakistan	Architectural Design, Interior Design and Urban Design Work

ACADEMIC BLOGS

1. BUILDING SCIENCE <http://buildingscience4architects.blogspot.com/>
2. TOWN PLANNING <http://townplanninglectures.blogspot.com/>
3. URBAN SOCIOLOGY <http://urbansociologylectures.blogspot.com/>
4. LAW AND REGULATORY CONTROL STUDIES <http://lawandregulatorycontrolstudies.blogspot.com/>
5. ARCHITECTURAL DESIGN THESIS FOR UNDERGRADUATES <http://architecturaldesignthesis.blogspot.com/>
6. URBAN AND REGIONAL PLANNING <http://urbanandregionalplanning4beginners.blogspot.com/>
7. URBAN PLANNING & MANAGEMENT FOR URBAN ENGINEERS <http://urbanplanningandmanagement.blogspot.com/>

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TEACHING RECORD

S. No.	Subjects Taught	Class/Department	Duration / Session	Year
1	Introduction to Computer Application in Design	Second Year (Architecture)	03 hours Theory and 06 hours Practical/week (Annual)	January 2001 to December 2004
2	Architecture and Town Planning	Third Year (Civil) and Second and Third Year (Civil) Third Year (Urban)	03 hours/week (Annual) & And Total 12 hours/week (Semester) 03 hours per week (Semester)	Jan 2001 to Dec 2007 / Jan 2009 to Oct 2010, June 2011 to Jan 2021 Jan 2022 to July 2024
3	Introduction to Environmental Studies	First Year (Architecture)	03 hours per week (Annual)	January 2002 to December 2007
4	Climatology	Third Year (Architecture)	03 hours per week (Annual)	July 2002 to December 2002
5	Computer Graphics I	Third Year (Architecture)	03 hours Theory and 06 hours Practical/week (Annual)	January 2002 to December 2004
6	Urban Sociology	Second Year (Urban Engineering)	03 hours Theory and 02 hours practical per week (Annual) And 03 hours Theory and 02 hours Practical per week (Semester)	Jan 2003 to Dec 2004 Jan 2010 to Dec 2010 & June 2011 to Dec 2011
7	Research Methodology	MSc Environmental Design (Allama Iqbal Open University)	2 hours fortnightly (Semester)	July 2003 to Dec 2007
8	Building Evaluation Techniques	MSc Environmental Design (Allama Iqbal Open University)	2 hours fortnightly (Semester)	July 2004 to Dec 2007
9	Evaluation of Built Environment for Physical Sustainability	MSc Environmental Design (Allama Iqbal Open University)	2 hours fortnightly (Semester)	Jan 2005 to Dec 2007
10	Hospitals and Health Care Facility Design	MSc Environmental Design (Allama Iqbal Open University)	2 hours fortnightly (Semester)	Jan 2006 to Dec 2007
11	Dimensions of Sustainability	MSc Environmental Design (Allama Iqbal Open University)	2 hours fortnightly (Semester)	June 2011 to Dec 2011
12	Introduction to Environmental Design	MSc Environmental Design (Allama Iqbal Open University)	2 hours fortnightly (Semester)	June 2011 to Dec 2011
13	Research Methodologies	Pre-Final Year (Architecture)	3 hours per week (Annual)	Jan 2005 to Dec 2007
14	Advanced Studies in Urban Design	Master's in Urban & Regional Planning	3 hours per week (Semester)	June 2005 to Dec 2007

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15	Urban Studies / Urban Theories	7th / 8th Semester Architecture (IVS)	2 hrs per week (Semester)	July 2005 to Dec 2007
16	Architectural Design IV	Final Year (Architecture)	12 hrs/week (Annual)	Jan 2007 to Dec 2010
17	Building Science	Pre Final Year (Architecture)	4 hrs Theory and 2 Hours Practical /week (Semester)	Jan 2011 to June 2011
18	Law and Regulatory Control Studies	Final Year (Urban Engineering)	3 hrs / week (Annual) And 3 hrs / week (Semester)	Jan 2010 to Dec 2010 June–Dec 2011 to 2014
19	Comprehensive Environmental Design	Final Year (Architecture)	06 Hrs / week (Semester)	Jan–June 2010 to 2014
20	Urban Planning and Design	Pre-Final Year (Architecture)	3 hours per week (Semester)	Jan – June 2013
21	Architectural Studies for Engineers	Second Year (Construction Engineering)	3 hours per week (Semester) Online Lectures & Live Sessions	June–September 2020
22	Construction & Project Management	Second Year (Civil Engineering)	4 hours per week (Spring Semester 2008 at HKUST)	January-July 2008
23	Humidity in Construction	Second Year (Construction Physics)	2 hours (January 2023) (Online Lecture in Oslo Metropolitan University Norway)	January 25, 2023.
24	Cross Cultural Experiences	Third Year (Professional Psychology)	2 hours (January 2023) (Guest Lecture in Institute of Clinical Psychology, Bahria University Karachi)	January 7, 2023.

PROFESSIONAL PROJECTS RECORD

Architectural & Urban Design Work M/s Surti & Partners (As an Architect)

S. No.	Title of the Project	Client	Year
1	Army Housing Scheme at Karachi, Lahore, Peshawar, Quetta & Islamabad.	Pakistan Army	1995
2	State Life Building at Lahore.	State Life Insurance Ltd.	1995
3	Residence at Islamabad.	Mr. Mumtaz Hasan Khan.	1995
4	A Three Star Hotel at Muree	Mr. Zaheer Khan.	1995
5	Residence at Muree.	Mr. Zaheer Khan.	1996
6	Residence at Islamabad.	Mr. R. D. Ahmed	1996
7	State Life Monument Design at Gujrat.	State Life Insurance Ltd.	1996
8	Golf Course at Karachi.	Karachi Development Authority.	1996
9	R.D.F.C Building at Islamabad.	Regional Development Finance Corporation (RDFC)	1996
10	Master Plan of Kedah Resort City, Malaysia.	Government of Malaysia.	1996

CURRICULUM VITAE DR. RAVINDAR KUMAR KHIANI

APPRAISAL VIS-À-VIS FIELD OF SPECIALIZATION

Design: Architectural Design; Interior Design; Urban Design; Urban Planning; Environmental Design, Urban Morphology, and Development Planning

Research: Architectural Design, Urban Design, Urban Planning, Urban Morphology, Urban Transportation, Urban Landscape, Environmental Design and Development Studies

Teaching: Taught all above subjects and Research Methods at Undergraduate and Graduate level.

Research Guide: Architecture, Urban Design and Planning at Undergraduate, Graduate & Post Graduate level.

SCRUTINY OF PROFESSIONAL EXPERIENCE

Thus, I have more than 29 Years of Professional Experience as Architect, Urban Designer, Town Planner, Urban Morphologist, and Research Advisor of Architecture & Urban Studies. The aforementioned details of my education and experience clearly spell out, that I have proficiency in three domains of knowledge i.e. Design, Research, and Teaching. I can do Architectural Design; Interior Design; Urban Design; Urban Planning; Environmental Design, Development Planning; Town Planning, Urban Morphological Analyses and can conduct Research as well as Teaching of these knowledge domains at Undergraduate, Graduate and Post Graduate level within Local and International Context.

Thank You Very Much for Reading All About Me.
