

## ➤ EDUCATION:

- **Raymond Lemaire International Center for Conservation (RLICC) – KU Leuven, Leuven Belgium, Sept 2013 – Sept 2015**  
Masters of Science in Conservation of Monuments and Sites, batch of 2013 – 2015  
*75% (Cum Lauda) Distinction*
- **Mehran University of Engineering Science & Technology, Jamshoro Sindh: December 2003 – April 2009**  
Bachelors of Architecture with 84%, A1-grade-1<sup>st</sup> Class  
*Faculty Topper, two gold and a silver medal award, Mehdi Ali Mirza Award*
- **Government Girls Degree College Nawabshah, Sindh: August 2001 – May 2003**  
  
Intermediate in pre engineering discipline with 75%, A- grade
- **The Girls High School Nawabshah, Sindh: March 2000 – April 2001**  
Matriculation in science with 86%, A1- grade  
*8th rank in Hyderabad Intermediate Board examination*

## ➤ WORK EXPERIENCE:

### **Lecturer November 2018 to date**

Department of Architecture and Planning, NED University of Engineering and Technology, Karachi

### **Lecturer February 2016 to November 2018:**

Department of Architecture and Planning, Dawood University of Engineering and Technology, Karachi

### **Partner/ Principal Architect – STUDIO PERSPECTIVE March 2016 to Date:**

*Karachi based heritage, architecture and interior design consultancy*

- 2016 March – 2016 June Restoration and Extension of Building SR-9/37 in Serai Quarter
- 2016 May – Restoration of Hamid Market Building, main Bunder Road Karachi
- 2016 August- Bathroom Interior Design of Mr. Kamran residence
- 2016 November – Designing of the Heritage Façade of Kaanchwala Building, Napier Quarter Karachi
- 2017 March – Restoration of Adamjee Building in Serai Quarter
- 2017 August – Restoration and Extension of Marvi Building MR-2/ 48
- 2017 November – Documentation and Restoration of Doctor’s Mess RAN-11/31

### **Heritage Cell-DAPNED University Karachi, March 2010 – September 2013:**

- Project Architect and Researcher - Karachi Heritage Building Re-Survey Project (KHBPR) funded by Culture Department GoS, 2011 – 2013 (ongoing)
- Project Architect - Documentation, Restoration and Repair works of Christ the King (CTK) Monument, St. Patrick's Cathedral Karachi, 2012 (works executed 2012 -2014)
- Project Architect - Documentation, Restoration and Extension of Service Building Karachi, 2012
- Project Architect - Documentation of Overseas Investors Chamber of Commerce and Industries (OICCI) Karachi, 2012

- Project Architect - Development of Inventory of the Historic City of Shikarpoor, 2011-2012 (inventories published in 2012)
- Helper in Asian Coalition For Housing right project funded by Asian Coalition for Community Action (ACCA), 2012
- Project Architect - Flood Damaged Heritage Assessment Survey, 2010
- Project Architect - Documentation and Technical Conservation Guidelines for National Foods Ladies Club in 2010
- Participation in Technical and Advisory sub committees to the Culture Department, GoS on behalf of NED, 2012-2013
- Conservation consultancy for the technical visits to the heritage properties requested by Culture Department GoS

#### **Teaching Experience:**

- Lecturer DAP-DUET – February 2016 to date
- Course AR391 Introduction to the Architectural Conservation with a senior faculty at Department of Architecture and Planning, NED University, fall 2012 – 2013
- Teaching Assistant (TA) to the Program coordinator of the diploma course in Interior Design at Indus Valley School of Art and Architecture, 2009 -2010
- Three months teaching experience as a visiting faculty at the Department of Architecture & Planning NED University in 2009

#### **Architectural Design Consultancy:**

- Residence of Mr. Ayaz Soomro, 2700 Sq-ft, Sukkur 2010
- Residence of Mr. Muneer Ahmed, 7500 Sq-ft, Sukkur, 2010
- Residence of Dr. Inayatullah, 2200 Sq-ft, Shikarpoor, 2011
- Star Denim Factory, Karachi, Office Interior and Refurbishment Project, 2012-2013
- Residence of Mr. Khurram, 1200 Sq-ft, Ahmed Naggur Gujranwalla, 2015
- Residence of Mr. Syed Zia Hyder Naqvi, 2280 Sq-ft, Lahore, 2015
- Residence of Mr. Niaz Ahmed Soomro, 4000 sq-ft, Khairpur, 2016
- Projects in progress....

- Expert as workshop instructor in **“Into the Nature 2” Bridging the Existing Gap between Architectural Education and the Craftsmanship of Architecture** - October 9 – 18, 2017
- **VERNADOC workshop by ICOMOS Turkey – Veteran Architect/ Participant** – August 28<sup>th</sup> – Sept 10<sup>th</sup> 2016
- **VERNADOC workshop by ICOMOS Thailand – Veteran Architect/ Participant** – Oct 20<sup>th</sup> – Nov 4<sup>th</sup> 2015
- **Master Trainer** – Architectural Documentation Camp from January 23 - 31<sup>st</sup>, 2016 at Historic city of Shikarpur funded by **Worlds Monuments Fund (WMF)**

#### ➤ **PUBLICATIONS:**

- Tania Ali Soomro and Ravinder Kumar, *‘Documentation & Recording of the Forgotten Heritage – Case Study of the Historic Core of Karachi’*, ICOMOS Thailand International Conference 2013 - The Cases of Forgotten Heritage, Chiang Mai, Thailand October 15-16<sup>th</sup> 2013
- Javeria Shaikh, Tania Ali, Hyder Ali, *‘Study of Methods to Lower the Water Table at Moen-jo-Daro (Green Agriculture)’*, Universal Journal of Agricultural Research 2(1), Horizon Research Publishing, October 1, 2014

- Tania Ali Soomro, 'Analyzing the Heritage Conservation Practices Employed for the Safeguard of The Historic Ensemble of Karachi', 2<sup>nd</sup> International Seminar on Sindh Through Centuries, Sindh Madressatul Islam University Karachi, in March 24- 26<sup>th</sup> 2014
- Tania Ali Soomro and Mohsin Ali Soomro, '*Using Value Assessment as a Tool for Safeguarding Built Heritage – The Case Study of Empress Market in Karachi*', Journal of Research in Architectural Planning, ISSN: 1728-7715 (print) , ISSN: 2519 5050 (online), Volume 23, 2017
- Tania Ali Soomro and Mohsin Ali Soomro, '*Planning Failure of Satellite Town: A Case Study of Korangi in Karachi Pakistan*', Mehran University Research Journal of Engineering and Technology, ISSN: 2413-7219, Volume 37, January 2018
- Tania Ali Soomro and Mohsin Ali Soomro, '*Fading Legacy of the Architectural Heritage of the Historic Core of Karachi*', Engineering, Technology & Applied Sciences Research, ISSN:... Volume: No. 2, 2018, 2735-2740, April 2018
- Abdul Nasir Laghari, Mohsin Ali Soomro, Zafar Ali Siyal, Sajad H. Sandilo, Tania Ali Soomro, '*Water Availability in Snow Dominated Regions under Projected Climatic Variability A Case Study of Alpine Catchment, Austria*', Engineering, Technology & Applied Sciences Research, ISSN:..., Volume: 8, No. 2, 2018, 2704-2708, April 2018
- Tania Ali Soomro, '*UNESCO World Heritage Site Management Apprehensions - A Discourse Concerning the Tourism Aspect of Necropolis of Makli*', Research Journal of Culture Department, June 2018

➤ **On GOING RESEARCH:**

- Research paper on 'Heritage Legislative System in Pakistan, "With Special Focus on the Province of Sindh" A study of existing law with respect to the international perspective'
- Research paper on Korangi; Planning Failure of a Satellite Town in Karachi
- Revival of the Forgotten Heritage, Conservation of Empress Market and Revitalization of its Historic and Social aspect (Master Thesis Research)
- Environment Impact Assessment Study of the Heritage properties of Karachi due to the post partition mass migrations of the Indian Subcontinent

➤ **Internship Experience:**

**Istanbul Technical University (ITU), Istanbul, Turkey: August 2014 – September 2014**

Participation as the Conservation Architect:

- Restoration works at ITU Taskisla Campus (Constructive Conservation Approach)
- Restoration works at Istanbul University Archives Building
- Restoration of a portion of Grand Bazaar (Preventive Conservation approach)
- Laboratory examination of the material characterization of Sumerbank Textile Factory (1933) Kayseri and a Castle building from Anatolia region
- Restoration of Circle D'Orient Building
- Restoration of Ahmed Pasha Madressah and Mosque
- Volunteer in organizing works for 20th Annual Meeting of the European Archeologists Association (EAA) at ITU Taskisla and Gummususu Campuses

Intern architect at Heritage Cell-DAPNED University Karachi, March 2010 -2011

Intern architect at Consultants Group (CG), Karachi, 2006

**Manager ICOMOS Pak, 2012-2013**

Manager of the International Council on Monuments and Sites (ICOMOS) Pakistan National Secretariat at Department of Architecture and Planning, NED University Karachi

**Vice Chairperson - Institute of Architects Pakistan (IAP), Karachi Chapter –2017-2018**

- Conference Convener- IAPEX 2018 themed as ‘Communal Spaces – Transformations and Lessons’

**Honorary Secretary - Institute of Architects Pakistan (IAP), Karachi Chapter –2016-2017**

- Conference Convener- IAPEX 2016 themed as ‘Socially Responsible Architecture’

**Institute of Architects Pakistan (IAP), Karachi Chapter – Executive Committee Member 2016**

- Curator, Design Charratte IAPex 2013
- Curator, Annual IAP Exhibition Series titled ‘21 Lights’ August 2013
- Co-Curator, IAP Awards Ceremony (IAP Graduate Award, Mehdi Ali Mirza Award, Kausar Bashir Khan Award), IAPex 2013

➤ **MEMBERSHIPS AND AWARDS:**

- Member PCATP, IAP, ICOMOS, PRECOMOS
- Member ‘Life Beyond Tourism’, nonprofit cultural organization, 2015 onwards
- Member Inner wheel Club Universal Karachi, Sindh
- WMF Watch Day 2015 Celebrations at Shikapoor – Comparing Host of the Event
- Skilled in Adobe Photoshop, MS tools, AutoCAD
- MDDS (Monument Damage Diagnostic Systems)
- Experience of working with Total Station, Photogrammetry and Laser scanner
- Participation in Heritage Conservation Workshop by Prof. Dr. Rafique Mughul, January 2-7, 2012 organized by Endowment Fund Trust for the Preservation of Heritage of Sindh
- Poster preparation for UIA 2011, Xia’an China, 2011 under Heritage Cell - DAPNED
- Presentation Regarding the Listing Criteria to the Honorable Chief Secretary GoS on behalf of NED University in 2012
- Paper Presentation in 6<sup>th</sup> Seminar on Urban & Regional Planning titled as A brief overview of conservation practices in Pakistan, Particularly in Context of local Area conservation, NED University, 2011
- Research Presentation on Gutter Baghecha, Symposium on Celebrating Worlds Monuments Day on 18<sup>th</sup> April 2010
- Nominated as Architecture Student from MUET for ARCasia 2008, an international conference held at South Korea