Mohammad Ziauddin

Associate Professor, Head of the Department of Architecture, Faculty of Architecture & Ekistics, Jamia Millia Islamia (Central University) New Delhi-110025 *Telephone*: +91 9999001843 (M) *E-mail*: <u>mzia99@gmail.com</u>



10th January 2013

EDUCATION

M. Arch.	School of Planning and Architecture (SPA). New Delhi. 2005 Specialization: Architectural Conservation
B. Arch.	Government College of Architecture (GCA), Lucknow University, Lucknow. 1996
H.S.C.	(ICSE Board), St. Xavier's School, Bokaro Steel City. 1991
S.S.C.	(ICSE Board), St. Xavier's School, Bokaro Steel City. 1989

ACADEMIC POSITIONS

2012, 14 th Dec onwards	Head of the Department of Architecture, Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi
2009 – present	Associate Professor in the Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi.
2006 - 2009	Reader in the Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi.
2005- 2006	Assistant Professor in the Faculty of Architecture, Integral University, Lucknow.
1998- 2005	Lecturer in Faculty of Architecture, Integral University, Lucknow.

RESEARCH

Conference Papers

"Islamic Architecture and Nationalism", International Conference on Islamic Arts & Architecture (ICIAA), 11th-13th November 2011, Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi.

"Regenerating Delhi's 'black spots': a case for decommissioned thermal power plants,"

National Conference on Architecture for Masses-IV, March 24-25, 2011, Faculty of Architecture, Jamia Millia Islamia, New Delhi.

"Corridors of development: a need for coherence in strategy and policy for an innovative and sustainable spatial urban growth pattern," International Conference on Humane Habitat Jan 29-31, 2011 International Association of Humane Habitat & Rizvi college of Architecture, Mumbai.

"Urban Villages-Delhi: Exploring models for re-development towards sustainable communities," IIA National Convention: Lucknow 3rd, 4th & 5th of December 2010.

"Understanding the history of Vijayanagar and demonstrating architectural and technical solution for the unprotected historic housing of Cultural Landscape of Hampi," International Conference on Human Habitat (ICHH) January 24- 26, 2008, International Association of Humane Habitat & Rizvi college of Architecture, Mumbai.

"Hussainabad, Lucknow-Then and Now," International Conference on Islamic Arts & Architecture (ICIAA), December 10-12, 2007, Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi.

Publications

"Regenerating Delhi's 'black spots': a case for decommissioned thermal power plants," *Proceedings of National Conference on Architecture for Masses-IV*, March 24-25, 2011, Faculty of Architecture, Jamia Millia Islamia, New Delhi.

"Corridors of development: a need for coherence in strategy and policy for an innovative and sustainable spatial urban growth pattern," <u>Proceedings of International Conference on Humane</u> <u>Habitat</u> Jan 29-31, 2011 International Association of Humane Habitat & Rizvi college of Architecture, Mumbai.

"Urban Villages-Delhi: Exploring models for re-development towards sustainable communities," *Proceedings of IIA National Convention*: Lucknow 3rd, 4th & 5th of December 2010.

"Understanding the history of Vijayanagar and demonstrating architectural and technical solution for the unprotected historic housing of Cultural Landscape of Hampi," <u>Proceedings of</u> <u>International Conference on Human Habitat (ICHH)</u> January 24- 26, 2008, International Association of Humane Habitat & Rizvi college of Architecture, Mumbai.

"Hussainabad, Lucknow-Then and Now, "Proceedings of International Conference on Islamic Arts & Architecture (ICIAA), December 10-12, 2007, Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi.

A C A D E M I C W O R K

2005

Post Graduate Thesis on **"An approach towards Conservation of** *Constantia*, La **Martiniere College, Lucknow."** The Thesis tried to understand the unique buildings and their settings in the Historic La Martiniere Estate and to determine the threats due

	to age, exposure to the elements, neglect and developmental pressures and to device an appropriate strategy for the Conservation.
2005	Major Research Paper on "The impact of Major General Claude Martin upon the Urban Morphology of the city of Lucknow (1775-1947)" and a minor on "Sarai typology of the buildings of Mughal Period, Case study –Arab ki Sarai, Delhi."
2005	Management Seminar on "Institutional Framework for the Management of Historic School Buildings in Lucknow of the Colonial Period"
2004	<i>Third Semester</i> studio project on "Conservation and Development-Two sides of the same coin." The project dealt with the Conservation and Development aspects of the World Heritage Site of Hampi, while looking at it in the perspective of a Cultural Landscape.
2003	Second Semester studio project on "Formulation of a Heritage Site Management Plan for the Shikargah Complex at Jaunti village."
2003	First Semester Project on "Conservation on Khirki and its Environs: A study in issues of transformations around Archaeological sites" and the second programme on "Adaptive Reuse: Arab Ki Sarai Complex."
1996	Under Graduate thesis on "Mahatma Jyotiba Phule Market (Crawford Market), Mumbai-Conservation and Redevelopment." The thesis looks to Conserve, Readapt and Redevelop the historic market complex to meet the changing needs yet maintaining the Heritage value of the Area.
1995	<i>Fourth Year Dissertation</i> on "Nai Sarak-Halsey Road,Kanpur-Contextual Study of the decaying Commercial spine." The study dealt with the changing character of an important commercial spine connecting the city to the railway station and ISBT.

ACADEMIC + PROFESSIONAL SERVICE

Member of Jury Panel for assessing Architectural/ Planning competition projects of East Delhi Municipal Corporation (EDMC), Govt. of NCTD.

Subject Expert, Faculty of Planning and Architecture, Guru Nanak Dev University (GNDU), Amritsar

Expert, for conducting Inspections in various newly established Architectural Schools in Western Uttar Pradesh on behalf of Mahamaya Technical University (MTU), Govt. of Uttar Pradesh.

Jury Member, conducting B.Arch. Final Year Thesis Jury at Deptt. of Architecture, Z.H College of Engineering, AMU, Aligarh.

Member, CONSARCH (Society of Conservation Architects), New Delhi.

Session Chair, International Conference on Humane Habitat, International Association of Humane Habitat & Rizvi college of architecture, Jan 29-31, 2011.

Examiner, Viva-Voce Examinations at Architecture Departments of Aligarh Muslim University, Moradabad Institute of Architecture, Integral University, Dehradun Institute of Technology etc.

SERVICE at JAMIA MILLIA ISLAMIA

Assistant Proctor, Jamia Millia Islamia, New Delhi.

Member of Executive Committee, Jamia Teachers Association (JTA), Jamia Millia Islamia.

Supdt. Examinations, B.Tech. and B.Arch. Entrance Examinations 2010, 2011 and 2012.

Asst. Supdt. Examinations, B.Tech., Dip. Engg., NET, B.Arch.etc. Entrance Examinations.

Member of Interview Board, M.Arch. and B.Arch. Entrance Examinations 2011.

Faculty Co-ordinator, National Association Students of Architecture (NASA).

Member, Board of Studies, Faculty of Architecture & Ekistics, JMI

Tabulator, Phd program, Masters and Bachelors of Faculty of Architecture & Ekistics, JMI.

Formulator, Syllabus for M.Arch. (Ist Year - Common subjects) for existing disciplines at the Faculty of Architecture & Ekistics.

Coordinator, B.Arch. Final Year (Thesis and Internship), Faculty of Architecture & Ekistics, JMI.

Coordinator, M.Arch. (Recreational Architecture), Faculty of Architecture & Ekistics, JMI.

Coordinator, M.Arch. First Year (Common Programme), Faculty of Architecture & Ekistics, JMI.

Thesis and Elective Guide to approx. 35 B.Arch. Thesis students for last 6 years.

Dissertation Guide to10 M.Arch. (Recreational Architecture) Ist Semester students in session 2012-13.

Tour In-charge, educational tours to various places viz. Sikkim, Kolkata, Dalhousie, Kerala, Aurangabad, Mahabaleshwar and Goa in span of 5 years.

Established Surveying and Levelling Lab. of Faculty of Architecture & Ekistics, Jamia Millia Islamia.

Organisers, International Conference on Islamic Arts & Architecture (ICIAA), Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi on December 10 to 12, 2007.

In-charge-Sponsor Relations, International Conference on Islamic Arts & Architecture (ICIAA) Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi on December 10 to 12, 2007.

Established, Hi-Tech Lab for prestigious **Local Area Plan** (**LAP**) project for preparing Local Area Plans for Three Wards of Trans-Yamuna Zone of Delhi viz. *Khichripur*(214), *Kondli*(215) and *Gharoli*(216) awarded to Consultancy cell, Faculty of Architecture and Ekistics, JMI.

Organised and **Participated** in Staff Games event and Inter Faculty Cricket Match Jamia Millia Islamia, New Delhi in March 2011.

Organised and **Accompanied** student delegation of National Association Students of Architecture (NASA) to Manipal (2007), Bhopal (2007), Pune (2009), Chennai (2010) and Hubli (2011).

Participated in the Seminar-cum-exhibition on "Black Taj: Myth & Manifestation" and Exhibited Photography on Taj Mahal in Nov. 2012

Participated in the Art exhibition held in International Conference on Islamic Arts and Architecture Exhibited works on Photography in Nov. 2011.

SEMINARS + CONFERENCE + WORKSHOPS CONDUCTED

Nov. 2012	International Design Workshop on "Gender Sensitive Design" at Jamia Millia Islamia, New Delhi, with Barcelona School of Architecture, Barcelona, Spain.
Nov. 2011	Member of organizing team of "International Conference on Islamic Arts & Architecture" (ICIAA) Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi.
July-Aug 2011	US Fulbright Urban Design Workshop Summer 2011 on 'Image of the city' with Prof. Sheila Mitra Sirkar, San Deigo, USA and 4 th Year students of Architecture, Faculty of Architecture and Ekistics, JMI, New Delhi.
March 2011	Member of organizing team of "Architecture for Masses-IV," a national seminar hosted by the Faculty of Architecture, Jamia Millia Islamia on the theme "Urban Regeneration" at Faculty of Architecture, Jamia Millia Islamia, New Delhi.
July 2010	Design Workshop on "Gender Sensitive Design" at Jamia Millia Islamia, New Delhi, with Barcelona School of Architecture, Barcelona, Spain.
Feb.2010	Design Workshop on " Social Interactive Space " at Jamia Millia Islamia, New Delhi, under exchange programme with Erfurt University of Applied Sciences, Germany.
March 2009	Design Workshop on "Mall Architecture" under exchange programme with Jamia Millia Islamia, New Delhi and Erfurt University of Applied Sciences, Germany.
Feb 2009	International Students Workshop in the 'International Festival of Sacred Arts Delhi' with Ar. Darrel Petit and Ar. Naomi Darling (Branford, CT).
Feb.2008	Design Workshop on 'Personal Space' with Jamia Millia Islamia, New Delhi and University School of Design, Mysore at JMI, New Delhi.
Dec 2007	Member of organizing team of "International Conference on Islamic Arts & Architecture" (ICIAA) Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi.
March 2007	Member of organizing team of "Architecture for Masses-III," a national seminar hosted by the Faculty of Architecture, Jamia Millia Islamia on the theme "Review of Planning Practice – a Delhi case study" at Faculty of Architecture, Jamia Millia Islamia, New Delhi.

March 2007	Conducted a Workshop on "Condition Assessment of Jama Masjid, Delhi," with Students of Architecture, Jamia Millia Islamia and Ms. Mary Kay Judy, Conservation Expert, sponsored by Asian Cultural Council, New York.
July 2006	Delivered a Lecture on "Lucknow Master Plan 2021- an overview"- at Integral University, Lucknow.
March 2006	Conducted two weeks Conservation appreciation workshop on "Hussainabad- Then and Now" in association with Department of Architecture, Integral University and Ms. Mary Kay Judy, Conservation Expert, sponsored by Asian Cultural Council, New York and Al-Kazi Collection, New York. Final presentation was at ASI office at Bara Imambara Complex, Lucknow on 23 rd March 2006.

SEMINARS + CONFERENCE + WORKSHOP PARTICIPATED

Jan 2012	Participated in Discourse and Exhibition on " Mera Gaon Mera Base " Ultra-tech Cement initiative at Stainlees C0, Uppal's building, Mathura Road.
Dec 2010	Member delegate at '3 rd Annual Conference and Expo on Sustainable Urban Transport: Accessible and Inclusive Cities' organised TERI, WSP, IDFC, Vasant Intercontinental, Vasant Kunj, New Delhi.
May 2010	National Seminar on "Sustainable Architecture" , Noida by Ar. Jeeth K Iype, conducted by Nerolac Paints, IA& B and Good Earth Team.
Nov 2009	National Urban Conference on 'Good Governance towards improved basic services, New Delhi' conducted by TERI, WSP, IDFC.
March, 2009	National Seminar on "Developing Harmonious and Sustainable Cities of India" conducted by AMDA (Association of Municipalities and Development Authorities).
March 2009	International Seminar on 'How to diagnose the building for its age analysis and damage detection' conducted by INTACH & Cortex Construction Solutions.
April 2009	Seminar on 'GIS application in Heritage Management' conducted by INTACH and Cad STUDIO, New Delhi.
Oct. 2009	Conference on ' World Habitat Day' , Hudco, Ministry of Housing and Urban Poverty Alleviation, Govt. Of India.
June 2002	Seminar on "Challanges on Hill Architecture" at Dehradun, Organised by IIA, UP Chapter.
Dec 2005	Organised and Accompanied student delegation of National Association Students of Architecture (NASA) from Integral University to Mumbai.

PROFESSIONAL DEVELOPMENT PROGRAMMES ATTENDED

1999-2000	"Participatory approach in Architectural Education", AICTE sponsored
	STP programme at SPA, New Delhi.

2002-2003	"Design Criteria for Buildings in Composite Climate", AICTE sponsored STP programme at GCA, Lucknow
2003-2004	Building Services in Architectural Education –AICTE sponsored STP programme
2006-2007	Attended the TOT Programme on "Earthqauke Resistant Design and Construction" sponsored by Ministry of Home Affairs under the NPCBAERM, organized by Department of architecture and Planning, IIT Roorkee.

WORK EXPERIENCE

2012-ongoing	Project Head of "Regularization Plans" project of preparing Layout Plans of 50 un-authorized colonies under the jurisdiction of East Delhi Municipal Corporation, GNCTD.
2010-ongoing	Project Head of prestigious Local Area Plan (LAP) project for preparing Local Area Plans for Three Wards of Trans-Yamuna Zone of Delhi viz. Khichripur (214), Kondli (215) and Gharoli (216) awarded to Consultancy cell, Faculty of Architecture and Ekistics, JMI. <i>Client: Municipal Corporation of Delhi, Govt. of NCT of Delhi.</i>
2010-11	 Conservation Architect for Conservation, Urban Design, landscape and Project Management of Six Heritage Monuments of Delhi viz: tomb of syed yasin, arab ki sarai; mosque, arab ki sarai; tomb, south of DPS Mathura road; gateway, oberoi hotel tomb of sheikh ali, defence colony; Jharna Garden, mehrauli Clent: Shahjahanaban Redevelopment Corporation Ltd, Govt. of NCT of Delhi
2011	Conservation Architect for Conservation of Faculty of Education Complex (Karl Heinz building) at Jamia Millia Islamia, New Delhi.
2010	Conservation Architect for Conservation of Jamia Millia Islamia School (Karl Heinz) building.
2010	Survey and Landscape Design of Lawns and other Open spaces in JMI Campus.
1998-2006	 In-charge of "Design Cell" of the Integral University, Lucknow. Designed more than 20 Architectural and Interior projects of the Institute and other consultancy projects worth more than 35 Crores. Some important projects being: Engineering College at Dubai (concept stage) Department of Civil Engineering building 250 capacity boy's hostel building Interior of Central Computer Lab Design layout of Central Library Design Layout of Departmental Labs Residences of Chancellor and Vice Chancellor Master Plan of the University.

1999-2003	 Associated with the Firm "total design solution" at Hazratganj, Lucknow in the capacity of the Principal Architect. Some important projects handled: 1. Associated with Hussainabad Trust, Lucknow on various Conservation Projects (since 2005). 2. Commercial Complex at Barabanki for Hi-Tech Colonizers, Lucknow. 3. Apartment building at Jopling Road, Lucknow. 4. Interiors for Computer Institute at New Haidarabad, Lucknow. 5. Hospital building at Azamgarh.
2005- 2006	 Associated with Conservation Architect, Asheesh Shrivastava (ANB Consultants, Hazratganj, Lucknow). Some important projects handled: Mori Project, Jaisalmer Fort, Jaisalmer Ameer-Ud-Daulah Library, Lucknow Rampur Haat, Rampur Design of 229 Acre Township Development Project at Ghaziabad Design of 1200 Acre Township Development Project at Ghaziabad Sanjay Plaza- a Multiplex at Ranchi. Apartment building for Eldeco Housing at New Haidarabad, Lucknow.
1998	Worked for Industrialist Majid Omerbhoy, owner Ahmad Omer Mills , Mumbai , as an In-House Architect. Various projects handled were Interiors of Residential and Commercial properties in Mumbai. Associated with the layout and design of a Factory complex at Mankhurd, Mumbai.
1996- 1998	 Worked with Architect Sanjay Puri, Mumbai as an Architect. Some important projects worked upon are: 1. Town project- Vasant Nagri at Vasai, Mumbai. 2. Township project for Evershine Builders at Vasai, Mumbai. 3. Apartment buildings at Goregaon, Andheri and Dadar. 4. Commercial Complex at Bandra west, Mumbai. 5. Slum Rehabilitation (SRD) projects.
1994	 Worked with Architect Hafeez Contractor, Mumbai, as a student trainee. Some important projects worked upon are: Hyatt Regency Mauritius (Balaclava Beach Resort)-a five star beach resort at Mauritius. Times Bank (Times of India) – an interior project at Dr. D.N.Road, Mumbai. J.K. Sports Complex at Nerul, Mumbai. Residential Building for Godrej at Worli, Mumbai.
1994	 Worked with Architect Akhtar Chauhan, Mumbai, as a student trainee. Some important projects worked upon are: 1. Commercial Complex at Malad. 2. Apartment building at Pune 3. Institutional building at Carter Road, Bandra for Rizvi builders 4. Apartment building at Andheri, Mumbai for Acme Builders.
PROFESSIONA	L MEMBERSHIP AND AWARDS

2003-2005 GATE **Scholarship**, M. Arch., School of Planning and Architecture (SPA). New Delhi.

Member of Council of Architecture (CA/2002/29530)