

# Dr. Mohammad Arif Kamal

(Associate Professor)

Architecture Section

Aligarh Muslim University

Aligarh - 202002

(INDIA)

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## **AREA OF INTEREST**

- Architectural Design
- Environmental Design
- Interior Design
- Sustainable Architecture
- Energy Efficiency in Buildings
- Traditional Architecture

## **EDUCATION**

- **Doctor of Philosophy (Ph.D.)**

Specialization : Climate Responsive Traditional Architecture

Thesis Title : Energy Responsiveness in Traditional Residential Buildings of Lucknow

Institute : Dept. of Architecture & Planning, IIT Roorkee, Roorkee, India

Ph. D. Awarded : November 2007

- **Master of Architecture (M. Arch.)**

Specialization : Architectural Design, Urban Design, Housing, Low Cost Buildings etc.

Thesis Title : Design Guidelines for Signage in Urban Environment

Institute : Dept. of Architecture & Planning IIT Roorkee, Roorkee, India

CGPA : 7.67 on a 10 point scale (First Division)

Post Graduation : January 2002

- **Bachelor of Architecture (B. Arch.)**

Specialization : Arch. Design, Building Construction, Land. Design, Interior Design etc.

Thesis Title : Seawoods Integrated Station Complex at Navi Mumbai.

Institute : Department of Architecture, Aligarh Muslim University, Aligarh, India

Class : 76.18% (**Honors**)

Graduation : June 2000

## **TEACHING AND RESEARCH EXPERIENCE**

More than **FOURTEEN** years of Teaching, Research and Practice in the field of Architecture.

<b>Institution</b>	<b>Designation</b>	<b>From</b>	<b>To</b>
Architecture Section, Aligarh Muslim University, Aligarh, INDIA	Associate Professor	June 2016	Till Date
Al Amir College of Architecture Thiruppathur, Tamil Nadu, INDIA	Professor & Director	June 2015	May 2016
Dept. of Architecture Aligarh Muslim University, Aligarh, INDIA	Asst. Professor	March 2014	May 2015
Shushant School of Art & Architecture Ansal University, Gurgaon, INDIA	Adjunct Faculty	Feb. 2014	Till Date
Faculty of Architecture Integral University, Lucknow, INDIA	Professor	24 Oct. 2013	31 Oct. 2013
Dept. of Architecture Sharda University, Greater NOIDA, INDIA	Visiting Faculty	Oct. 2011	June 2012
Dept. of Architecture, King Fahd University of Petroleum & Minerals, Dhahran, SAUDI ARABIA	Asst. Professor	Jan. 2009	Aug. 2011
Dept. of Architecture, Aligarh Muslim University, Aligarh, INDIA	Asst. Professor	August 2004	Jan. 2009
Dept. of Architecture & Planning, I.I.T. Roorkee, Roorkee, INDIA	Teaching Assistant (UG courses)	August 2002	July 2004.
Dept. of Architecture, Aligarh Muslim University, Aligarh, INDIA	Lecturer	Jan. 2002	June 2002

## **COURSES TAUGHT**

Architectural Design, Theory of Architecture, Principles of Architecture, History of Architecture, Interior Design, Commercial Interiors, Design with Climate, Design Determinants in Arid Region, Construction Systems, Building Materials.

## **BOOKS EDITED**

1. **Materials and Technologies for Green Construction**, Key Engineering Materials, A special topic volume indexed by Elsevier in SCOPUS. Vol. 632, ISBN: 978-3-03835-329-4) Trans Tech Publications, **SWITZERLAND**. (<http://www.ttp.net/978-3-03835-329-4.html>)
2. **Sustainable Building Materials and Materials for Energy Efficiency**, Key Engineering Materials, A special topic volume indexed by Elsevier in SCOPUS. Vol. 650, (ISBN: 978-3-03835-490-1), Trans Tech Publication, **SWITZERLAND**. (<http://www.ttp.net/978-3-03835-490-1.html>)
3. **Materials and Construction Technologies for Sustainable Development**, Key Engineering Materials, A special topic volume indexed by Elsevier in SCOPUS. Vol. 666, (ISBN: 978-3-03835-613-4), Trans Tech Publication, **SWITZERLAND**. (<http://www.ttp.net/978-3-03835-613-4.html>)
4. **Materials and Technologies in Construction with Reference to Sustainable Development**, Key Engineering Materials, A special topic volume indexed by Elsevier in SCOPUS. Vol. 678, (ISBN: 978-3-03835-658-5), Trans Tech Publication, **SWITZERLAND**. (<http://www.ttp.net/978-3-03835-658-5.html>)
5. **Materials for Sustainable Built Environment**, Key Engineering Materials, A special topic volume indexed by Elsevier in SCOPUS. Vol. 692, (ISBN: 978-3-0357-1012-0), Trans Tech Publication, **SWITZERLAND**. (<http://www.ttp.net/978-3-0357-1012-0.html>)

## **EDITOR / EDITOR-IN-CHIEF OF INTERNATIONAL JOURNALS**

1. **Editor-in-Chief** – American Journal of Civil Engineering and Architecture, Science and Education Publishing Co. Ltd., **USA**. (<http://www.sciepub.com/journal/AJCEA/editors>)
2. **Guest Editor** – International Journal of Architecture Research, Scientific and Academic Publishing, **U.S.A**. (<http://www.sapub.org/Journal/specialissue.aspx?journalid=1043>)
3. **Editor** - Journal of Structural Engineering and Architectural Technology (JSEAT), Science Park Journals, **LAGOS**. (<http://scienceparkjournals.org/JSEAT/editors.htm>)
4. **Editor-in-Chief** – International Journal of Architecture, Planning and Building Engineering, B R Corporation (BRCORP), **INDIA**. (<http://www.basharesearch.com/ijapbe.html>)
5. **Editor**, *Journal of Civil Engineering and Construction Technology*, **NIGERIA**. (<http://www.academicjournals.org/jcect/Editors.htm>)
6. **Editor**, *Journal of Advance Research in Construction and Architectural Engineering*, **INDIA**. (<http://technology.adrpublications.com/index.php/JoARCAE/about/editorialTeam>)
7. **Section Editor (Architecture)**, The Chitrolekha Journal on Art & Design, **INDIA** (<http://chitrolekha.com/board/>)
8. **Editor**, *International Research Journal of Architecture and Engineering Technology* (IRJAET), **NIGERIA** (<http://aestheticjournals.org/editors/irjaet/>)
9. **Editor**, *Journal of Civil Engineering and Science*, The World Academy Publishing Company, **HONG KONG**. (<http://www.academicpub.org/JCES/EditorialBoard.aspx>)

## **PUBLICATION/ PROGRAM CHAIR**

1. **Program Chair**, *9<sup>th</sup> International Conference on Material and Manufacturing Technologies* (ICMMT 2018), 28-30 April 2018, Moscow, **RUSSIA** (<http://www.icmmt.org/committee.html>)
2. **General Chair**, *3<sup>rd</sup> International Conference on Green Materials and Environmental Engineering* (GMEE 2017), 22-23 October 2017, Beijing, **CHINA** (<http://www.gmee2017.org/com.html>)
3. **Program Chair**, *8<sup>th</sup> International Conference on Material and Manufacturing Technologies* (ICMMT 2017), 4-6 May 2017, Singapore, **SINGAPORE** (<http://www.icmmt.org/committee.html>)
4. **Publication Chair**, *International Conference on Environmental Protection and Urban Development* (CEPUD 2017), 24-27 August 2017, Bali, **INDONESIA** (<http://www.cepud.org/com.html>)
5. **International Program Committee Chairs (India)**, *Int. Conference on Advanced Materials and Building Materials* (CMBM-2017), 21-22 April 2017, Kuala Lumpur, **MALAYASIA** (<http://www.icambm.org/com.html>)
6. **Program Co-Chair**, *3<sup>rd</sup> International Conference on Building Materials and Construction* (ICBMC 2018), 23-25 February 2018, Nha Trang, **VIETNAM** (<http://www.icbmc.org/com.html>)
7. **Program Co-Chair**, *International Conference on Building Material and Construction* (ICBMC 2016), 24-25 February 2016, Ho Chi Minh, **VIETNAM** (<http://www.icbmc.org/com.html>)
8. **Program Co-Chair**, *International Conference on Building Materials & Materials Engineering* (ICBMM 2017), 21-23 September 2017, Lyon, **FRANCE** (<http://www.icbmm.org/com.html>)
9. **Program Co-Chair**, *2nd International Conference on Building Material and Construction* (ICBMC 2017), 25-27 February 2017, Hanoi, **VIETNAM** (<http://www.icbmc.org/com.html>)
10. **Editor**, Innovative Research Publication, Minnesota, **U.S.A.** (<http://www.innovativeresearchpublication.com/EDITORIALBOARD.aspx>)
11. **Editor-in-Chief** - *International Conference on Structural and Civil Engineering*, (SCE 2013), 21-22 June 2013, Lucknow, **INDIA**. (<http://sce.theides.org/2013/comm.htm>)

## **AWARDS/ HONOURS**

- International Award for **Professors with Excellence Teaching in Higher Education**, organized by South Asia Management Association, Asian Institute of Technology (AIT), Bangkok, **THAILAND**, 2-4 December 2017.
- International Award for **Best Teacher in Architecture**, Global Science Congress, Kathmandu, **NEPAL**, 2017.
- Shortlisted Entry for **Glass Mural Design**, Creativity & Innovation Day Contest, 2011 organized by Glazette, India. ([http://www.glazette.com/innovation\\_view.php](http://www.glazette.com/innovation_view.php))

- Awarded **Junior Faculty Development Grant**, 2010, KFUPM, Saudi Arabia.
- Awarded Ministry of Human Resource Development (**MHRD**) **Fellowship** to pursue Ph.D. at IIT Roorkee, 2002.
- First Person to be awarded Ph. D. in Architecture in the state of Uttar Pradesh (U.P.), India.
- Awarded Ministry of Human Resource Development (**MHRD**) **Fellowship** to pursue Master of Architecture at IIT Roorkee, 2000
- Secured **125<sup>th</sup>** All India Rank in Graduate Aptitude Test in Engineering (GATE) 2000, conducted by IIT, Kharagpu, 2000.
- Full fee studentship for 4 years (1996-2000) for pursuing Bachelor of Architecture (B. Arch.) at AMU Aligarh on the basis of excellent academic record.

## **PUBLICATIONS**

### **RESEARCH PAPERS PUBLISHED IN JOURNALS**

1. Verma T, Brar T. S., Kamal Arif M., 2017, 'Passive Techniques for Achieving Thermal Comfort in the Vernacular Dwellings of Bikaner', **International Journal of Emerging Technologies**, Vol. 8(1), pp. 1-6, ISSN No.: 0975-8364, Research Trends, **INDIA**.  
(<http://www.researchtrend.net/ijet/pdf/1-%2037.pdf>)
2. Kamal Arif M., Kumar A., Najamuddin N., 2016, 'Examining the Need and Necessity of Water Harvesting in Greater Noida, India: A Sustainable Approach', Vol. 4, No. 6, pp. 2016-2020, **American Journal of Civil Engineering and Architecture**. (ISSN: 2328-398X), **U.S.A**.  
(<http://pubs.sciepub.com/ajcea/4/6/4/index.html>)
3. Kamal Arif M., Bano F., 2016, 'Examining the Role of Building Envelope for Energy Efficiency in Office Buildings in India', **Architecture Research**, Vol. 6, No. 5, pp. 107- 115. Scientific and Academic Publishing, **U.S.A**.  
(<http://article.sapub.org/10.5923.j.arch.20160605.01.html>)
4. Kamal Arif M., Saquib M., 2015, 'Effective Learning through Integrated Automation in Architectural Education: A Model Framework', **Architecture Research**, Vol. 5 No. 4, pp. 121- 124. Scientific and Academic Publishing, **U.S.A**.  
(<http://article.sapub.org/10.5923.j.arch.20150504.03.html>)
5. Kamal Arif M., Mohammad Arif 2015, 'Design for flexibility: Case of Chandigarh and Hospital Buildings in India', **International Journal of Town Planning and Management**, Vol. 1, Issue 1, pp 18-23. Journals Pub, **INDIA**.  
(<http://architecture.journalspub.info/index.php/JTPM/article/view/25>)
6. Kamal Arif M., Sarswat Gaurav, 2015, 'A Critical Appraisal of Off-land Structures: A Futuristic Perspective', **Journal of Civil Engineering and Architecture**, Vol. 2, NO. 9, pp 323-329 (ISSN 2332-1091) Horizon Research Publishing Corporations, **U.S.A**.  
([http://www.hrpub.org/journals/jour\\_archive.php?id=48](http://www.hrpub.org/journals/jour_archive.php?id=48))

7. Kamal Arif M., 2015, 'Climatic Control and Energy Conservation through Landscape Design' **International Journal of Landscape Planning and Architecture**, Vol. 1, Issue 2, pp. 10-17. Journals Pub, **INDIA**.  
(<http://architecture.journalspub.info/index.php/JLPA/article/view/42>)
8. Kamal Arif M., 2014, 'The morphology of traditional architecture of Jeddah: Climatic design and environmental sustainability', **Global Built Environment Review (GBER)**, Vol. 9, Issue 9, Sept. 2014, pp 4- 26 (ISSN 1474-6832), **U.K**.  
(<http://www.globalbuiltenvironmentreview.co.uk/Pages/2014LatestIssue91.aspx>)
9. Kamal Arif M., Thamer Al Shehab, 2014, 'Sustainability through Natural Cooling: Bioclimatic Design and Traditional Architecture', **Study of Civil Engineering and Architecture**, Vol. 3, Issue 1, pp 116-120 (ISSN 2326-5892), **U.S.A**.  
(<http://www.seipub.org/scea/paperInfo.aspx?ID=13643>)
10. Kamal Arif M., Saraswat S. 2014, 'Emerging Trends in Tall Building Design: Environmental Sustainability through Renewable Energy Technologies', **Journal of Civil Engineering and Architecture**, Vol. 2, Issue 3, pp 116-120 (ISSN 2332-1091) Horizon Research Publishing Corporations, **U.S.A**.  
([http://www.hrpub.org/journals/article\\_info.php?aid=1317](http://www.hrpub.org/journals/article_info.php?aid=1317))
11. Kamal Arif M., 2013, 'Le Corbusier's solar shading strategy for the tropical environment: A Sustainable Approach', **Journal of Architectural Research and Studies**, Thammasat University, pp 19-26, **THAILAND**.
12. Kamal Arif M., 2013, 'Evaluation of Evaporative Cooling Techniques for Energy Efficiency in Buildings ', **Study of Civil Engineering and Architecture**, Vol. 2, Issue 3 (ISSN 2326-5892), **U.S.A**.
13. Kamal Arif M., Brar T. S., 2012, 'Evaporative cooling techniques in buildings: A step towards mitigating global warming and climate change ', **SPANDREL – Journal of SPA Bhopal**, Issue 5 (ISSN 2231-4601) **INDIA**.
14. Kamal Arif M., 2012, 'A study of Traditional Built Form of Jeddah with reference to its climatic design', **London Art and Architecture Periodical (LONAARD)**, Vol. 2, Issue 10, pp. 2-8 (ISSN: 2045-8150) **UNITED KINGDOM (U.K.)**
15. Kamal Arif M., 2012, 'An Overview of Passive Cooling Techniques in Buildings: Design Concepts and Architectural Interventions', **Journal Acta Technica Napocensis: Civil Engineering & Architecture**, Vol. 55, No. 1, pp – 84-94. (ISSN: 1221-5848) **ROMANIA**.  
([http://constructii.utcluj.ro/ActaCivilEng/download/atn/ATN2012\(1\)\\_8.pdf](http://constructii.utcluj.ro/ActaCivilEng/download/atn/ATN2012(1)_8.pdf))
16. Kamal Arif M., 2012, 'Reinventing traditional system for sustainable built environment: An overview of Passive Downdraft Evaporative Cooling (PDEC) technique for energy conservation, **Journal of Research in Architecture and Planning**, Vol. 11, No. 2, pp – 56-62. (ISSN: 1728 -7715) **PAKISTAN**.  
([www.neduet.edu.pk/arch\\_planning/NED-JRAP/arch-journal/JRAP\\_2011%20\(Second%20Issue\)/JRAP-2011\(SecondIssue\).pdf](http://www.neduet.edu.pk/arch_planning/NED-JRAP/arch-journal/JRAP_2011%20(Second%20Issue)/JRAP-2011(SecondIssue).pdf))

17. Kamal Arif M., 2012, 'Passive Downdraft Evaporative Cooling (PDEC): An Overview', **Architecture + Design (A+D)**, An Indian Journal of Architecture, Vol. XXIX, No. 3, **INDIA**.
18. Kamal Arif M., Cetin M., 2011, 'The Emergence and Evolution of Arabesque as Multicultural Stylistic Fusion in Islamic Art: The Case of Turkish Architecture', **Journal of Islamic Architecture**, Vol. 1, Issue 4, pp – 159-166 (ISSN: 2086 -2636) **INDONESIA**.  
(<http://ejournal.uin-malang.ac.id/index.php/JIA/article/view/1726>)
19. Kamal Arif M., 2011, 'Thermal Mass and its role in climatic control and energy efficiency in buildings', **SPANDREL – Journal of SPA Bhopal**, Issue 2 (ISSN 2231-4601) **INDIA**.
20. Kamal Arif M., 2011, 'Shading of buildings - a solar control strategy for natural cooling and energy conservation', **Architecture + Design (A+D)**, Vol. XXVIII, No. 3, **INDIA**.
21. Kamal Arif M., 2011, 'The Study of Thermal Mass as a Passive Design Technique for Building Comfort and Energy Efficiency', **Journal of Civil Engineering & Architecture**, Vol. 5, No. 1, pp 84 - 88 (ISSN: 1934-7359), David Publishing Company, **U.S.A**.  
(<http://docplayer.net/40724707-The-study-of-thermal-mass-as-a-passive-design-technique-for-building-comfort-and-energy-efficiency.html>)
22. Kamal Arif M., 2011, ' Shading: A simple technique for passive cooling and energy conservation in buildings', **Architecture – Time, Space and People**, Vol. 11, No. 1, pp 18-23, **INDIA**.
23. Kamal Arif M., Cetin M., 2011, 'Arabesque: A vital element of ornamentation in Islamic Architecture', **Context – Built, Living and Natural**, Vol. 8, Issue 1, pp – 87-90 (ISSN: 0973 – 502X) **INDIA**.
24. Kamal Arif M., 2010, 'A study on the thermal performance of traditional courtyard houses in summer', **International Journal Design + Built**, Vol. 3, pp 1-9 (ISSN : 1985-6881) **MALAYSIA**.
25. Kamal Arif M., 2010, 'A Study on Shading of Buildings as a Preventive Measure for Passive Cooling and Energy Conservation in Buildings', **International Journal of Civil & Environmental Engineering**, Vol. 10, No. 06, pp 19-22 (ISSN: 2227 – 2763) **U.K**.
26. Kamal Arif M., Najamuddin, Pushplata, 2009, 'Climate Control Strategies in Traditional Built Form of Lucknow- Case Studies', **Architecture + Design**, Vol. XXVI, No. 2, pp 70-78, **INDIA**.
27. Kamal Arif M., Rizvi S. J., 2008, 'The recycling of waste PET Bottles as a low cost alternative composite material **International Journal of Design and Manufacturing Technologies**, Vol. 2, Issue 1, (ISSN: 0973 - 9106) **INDIA**.
28. Kamal Arif M., Najamuddin, Pushplata, 2008, 'Climate Responsive Landscape Design', **Journal of Indian Institute of Architects**, Vol. 73, Issue 08, pp 23-25 **INDIA**.
29. Kamal Arif M., Najamuddin, Pushplata, 2008, 'An appraisal of Traditional Architecture of Lucknow with Reference to its Natural Environment Control System', **Journal of Indian Institute of Architects**, Vol. 73, Issue 06, pp 07-11 **INDIA**.
30. Kamal Arif M., Najamuddin, Pushplata, 2006, 'Energy Efficiency in Traditional Built Form-Case Studies', **Journal of Indian Building Congress**, Vol. Thirteen, No. 3, pp. 222-228, **INDIA**

31. Kamal Arif M., Najamuddin, Pushplata, 2006, 'Climatic Responsiveness in Traditional Built Form: Lucknow- A Case Study', **Journal of Indian Institute of Architects**, Vol. 71, Issue 2, pp 20-23 **INDIA**.

#### **TECHNICAL NOTE IN INTERNATIONAL JOURNAL**

1. Kamal Arif M., 2013, 'An Assessment of Climatic Design Strategy for Low Energy Residential Buildings in Hot and Arid Climate', **Asian Journal of Civil Engineering**, Vol. 14, No. 5, Pp. 747-754, **IRAN** (<http://www.bhrc.ac.ir/portal/Default.aspx?tabid=1254>)

#### **RESEARCH CHAPTER PUBLISHED IN BOOKS**

1. Kamal Arif M., Abdullahi M. G., Kandar M. Z., Wah L. Y. , Ashiru A. T., 2017, 'Exploratory Survey of Recessed Window Facade Shading in Johor Bahru Malaysia', **Chemical Engineering Transactions**, Vol. 56, pp. 1807-1812, ISBN 978-88-95608-47-1, **ITALY**.  
(<http://www.aidic.it/cet/17/56/302.pdf>)
2. Kamal Arif M., Brar T. S., Emerson P., 2014, 'Recycling of Construction and Demolition Waste Material for Energy savings in India, **Materials and Technologies for Green Construction**, Key Engineering Materials. Vol. 632, pp. 107-117, ISBN-13-978-3-03835-329-4, Trans Tech Publications, **SWITZERLAND**.  
(<https://www.scientific.net/KEM.632.107>)
3. Kamal Arif M., Brar T. S., 2013, 'Low Energy Residential Building Design for Hot Arid Climate', **Advanced Material Research Periodical**, Vol. 689, pp. 114-118, Trans Tech Publications, **SWITZERLAND**.  
(<https://www.scientific.net/AMR.689.114>)
4. Kamal Arif M., Hussain Anwar, 2015, 'Energy Efficient Sustainable Building Materials: An Overview', **Sustainable Building Materials and Materials for Energy Efficiency**, Key Engineering Materials, Vol. 650, pp. 38-50, ISBN-13-978-3-03835-490-1, Trans Tech Publication, **SWITZERLAND**.  
(<https://www.scientific.net/KEM.650.38>)
5. Kamal Arif M., 2011, 'Brise Soleil: Le Corbusier's solar shading strategy for the tropical environment', **Contemporary Architecture: Beyond Corbusierism**, MacMillian Publications, **INDIA**, pp 299-305. (ISBN: 978-9350-59002-7)
6. Kamal Arif M., Najamuddin, Pushplata, 2007, 'Climatic Responsiveness in Traditional Built Form of Lucknow', **New Architecture and Urbanism- Development of Indian Traditions**, International Network for Traditional Building, Architecture and Urbanism (INTBAU), **INDIA**, Pp. 201-209 (ISBN-13: 978-1443818698).  
(<http://www.cambridgescholars.com/download/sample/59747>)



## **RESEARCH PAPERS PUBLISHED IN INTERNATIONAL CONFERENCES/ SYMPOSIUMS**

1. Kamal Arif M., 2017, 'Evaluation of Traditional Architecture of Jaisalmer: Climatic Design Strategies and Sustainability', 3<sup>rd</sup> *International Conference on Advances in Civil, Architecture and Environmental Engineering* (ICCAEE 2017), 9-10 February 2017, Kuala Lumpur, **MALAYASIA** (<http://icones.org/confpage.php?id=6>)
2. Kamal Arif M., Sarswat Gaurav and Rita Ahuja, 2017, 'An Overview of Off-Land Structures: Design Strategies and Future Prospects', *International Conference on Sustainable Built Environment (SBE 2017)*, 3-5 February 2017, IIT Roorkee, Roorkee, **INDIA**.
3. Kamal Arif M., 2016, 'Assessment of Passive Down Draft Evaporative Cooling for Environmental Sustainability in Buildings', *International Conference on Green Buildings, Civil and Architecture Engineering* (ICGBAE 2016), 9-10 October 2016, Dubai, **UAE** (<http://icgbcae.urcae.org/>)
4. Kamal Arif M., Sarswat Gaurav, 2015, 'Passive Cooling through Natural Ventilation Techniques in Green Buildings: Inspirations from the Past', 6<sup>th</sup> *International Conference in Civil Engineering, Architecture & Environmental Engineering for Sustainable Infrastructure Development (CEAESID)*, 24-25 January 2015, New Delhi, **INDIA**.
5. Kamal Arif M., 2013, 'Climatic Control and Energy Conservation through Landscape Design', *International Conference on Architecture & Shared Built Heritage (ISBC 2013)*, 11 April 2013, Bali, **INDONESIA**, PP 63-72 (ISBN 978-967-960-344-6).
6. Kamal Arif M., Brar T., 2012, 'Green Building Guidelines for Residential Buildings in India, *International Conference on Extropianism: Towards Convergence of Human Values and Technology*, 18-19 January 2013, Ansal University, Gurgaon, **INDIA**
7. Kamal Arif M., Brar T., 2012, 'Low Energy Residential Building Design for hot arid climate: A green approach', *International Conference on Green Buildings Technologies and Materials (GBTM)*, 27-28 December 2012, Wuhan, **CHINA**
8. Kamal Arif M., 2012, 'Energy Conservation in Buildings through Passive Cooling Techniques', *International Conference on Environment and Humanities*, 18-20 August 2012, Colombo, **SRI LANKA**, PP 84-88 (ISBN 978-81-920431-2-8).
9. Kamal Arif M., 2012, 'Traditional housing characteristics of Jeddah with reference to their climatic appropriateness: A sustainable approach', *International Symposium GreenAge II: Sustainable Society and Green Economy*, 26-27 April 2012, Istanbul, **TURKEY**.
10. Kamal Arif M., 2011, 'Brise Soleil: Le Corbusier's solar shading strategy for the tropical environment', *Int. Conference on Contemporary Architecture: Beyond Corbusierism*, 14-16 October 2011, Chandigarh, **INDIA**, pp 299-305. (ISBN: 978-9350-59002-7)
11. Kamal Arif M., 2011, 'Learning from the Past: Climatic Appropriateness in Traditional Domestic Architecture of Lucknow in summer', Heritage 2011, *International Conference on Conservation of Architecture, Urban Areas, Nature & Landscape*, 13-15 March 2011, Amman, **JORDAN**

12. Kamal Arif M., 2010, "Recycling of Waste PET Bottles as a Voluminous Alternative Material for Making Composite Panels", *The Second International Conference on Sustainable Architecture & Urban Development*, Amman, **JORDAN**  
(<http://www.irbnet.de/daten/iconda/CIB22600.pdf>)
13. Kamal Arif M., Najamuddin, 2009, 'Low energy Traditional Architecture of Lucknow', *Global Conference on Renewables & Energy Efficiency for desert regions*, Amman, **JORDAN**
14. Kamal Arif M., Rizvi S. J. A., 2007, 'Waste PET Bottles: A low cost alternative composite material for roofing', *2<sup>nd</sup> International conference on Recent Advances in Composite Materials*, New Delhi, **INDIA**
15. Kamal Arif M., Najamuddin, Pushplata, 2006, 'Natural and Passive Techniques in Traditional Built Form of Lucknow', *International Technical Symposium, MIT*, Aurangabad, **INDIA**, Pp 269-276.
16. Kamal Arif M., 2005, 'The Climatic Responsiveness in Traditional Built Form of Lucknow', *The Second International Conference on Technology, Knowledge & Society*, organized by Common Ground, Australia at Hyderabad, **INDIA**.  
([http://data.commonground.com.au/program/TC05dec\\_Prog27\\_11.pdf](http://data.commonground.com.au/program/TC05dec_Prog27_11.pdf))

#### **RESEARCH PAPER PUBLISHED IN NATIONAL CONFERENCES/ SEMINARS**

1. Kamal Arif M., Feb. 2007, 'Signage in Urban Environment', National Seminar on Contemporary Urban Issues, Sathyabhama University, Chennai. Pp 74-75.
2. Kamal Arif M., Najamuddin, Pushplata, 2006, 'Climatic Responsiveness in Traditional Architecture' Indian Institute of Science, Bangalore Pp 93-98.
3. Kamal Arif M., Saxena R., 2006, 'The impact of Signage on Urban Environment', National Seminar on Infrastructure Management for New World Order and Systems, MITS, Gwalior.
4. Kamal Arif M., Najamuddin, Pushplata, 2006, 'Energy Conservation in Traditional Built Form' First National Convention on Green & Intelligent Design & Construction, CEPT University, Ahmedabad.
5. Kamal Arif M., Najamuddin, Pushplata, 2005, 'Climate Responsiveness in Traditional Buildings: A Sustainable Approach', National seminar on Sustainable Infrastructure for National Development at Aligarh Muslim University, Aligarh. Pp. 225-232.
6. Kamal Arif M., Najamuddin, Pushplata, 2003, 'Energy Conservation with Passive Solar Landscaping', National Convention on Planning for Sustainable Built Environment, Maulana Azad National Institute of Technology, Bhopal. Pp. 92-99.
7. Kamal Arif M., Ahuja R., 2002, 'Signage and Urban Environment', National Conference on Planning of Cities of Uttaranchal in relation to Vernacular Architecture. IIT Roorkee, Roorkee, Pp. 41-46.

## **ARTICLES IN MASTER BUILDER: A PREMIER BUILDING CONSTRUCTION MAGAZINE**

1. Facade Systems for Commercial Buildings: An Overview, Vol. 18, No. 4, April 2016, (<http://www.profkrishna.com/ProfK-Publications/MB-FormworkPaper.pdf>)
2. Autoclaved Aerated Concrete (AAC): A Sustainable Building Material, August 2016. (<https://www.masterbuilder.co.in/autoclaved-aerated-concrete-aaca-sustainable-building-material/>)
3. Energy Efficiency and Environmental Sustainability in Tall Buildings, October 2014.
4. An Overview Of Off-Land Structures: A Futuristic Approach, January 2015
5. Evaporative Cooling Techniques for Energy Efficiency in Buildings, December 2014. (<https://www.masterbuilder.co.in/data/edata/Articles/December2014/72.pdf>)
6. Thermal Mass: A Passive Design Technique for Climate Responsive Architecture, November 2014.
7. Role of Information and Communication Technology in Natural Disaster Management in India, February 2015.
8. Thermal Insulation Options for Metal Buildings, December 2015.
9. Smart Buildings for Smart Cities: An Overview, May 2015.
10. Recycling Of Construction And Demolition Waste Material In India: A Sustainable Approach, April 2015.
11. Sustainable Building Materials: Life Cycle Assessment and Selection Criteria, October 2015.
12. Precast Concrete Technologies For Building Construction, June 2015.
13. Intelligent Buildings Systems: An Overview, August 2015.
14. The Morphology of Tensile Structure Systems, September 2016, (<https://www.masterbuilder.co.in/morphology-tensile-structure-systems/>)

## **RESEARCH PROJECTS**

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2. Nomination for Collaborative Project on Developing a Computational Intelligent Energy Conscious Support-System in Urban Settlements, (Project No. FP7-ICT-2011-7) European Union, 2011, **BRUSSELS**.

## **Ph. D. SUPERVISION / EXPERT**

1. **Ph.D. Supervisor** – Ms. Tanaya Verma, Shushant School of Art & Architecture, Ansal University, Gurgaon, INDIA
2. **Ph. D. Resource Person/ Expert** – Ms. Farheen Bano, Govt. College of Architecture, Uttar Pradesh Technical University, Lucknow, INDIA

## **MEMBERSHIPS AND ASSOCIATIONS OF ACADEMIC & PROFESSIONAL BODIES**

<b>Professional Bodies/ Associations</b>	<b>Membership Details</b>	<b>Country</b>
International Cities and Town Centres and Communities Society	Member	<b>AUSTRALIA</b>
Architectural Humanities Research Association (AHRA), University of Nottingham,	Member ( <a href="http://www.ahra-architecture.org/registration/members/all/P450/">http://www.ahra-architecture.org/registration/members/all/P450/</a> )	<b>UK</b>
International Association of Engineering Technology (IAET),	Senior Member (Membership No.: 100783)	<b>HONG KONG</b>
World Society of Sustainable Energy Technologies (WSSET)	Member	<b>University of Nottingham, UK</b>
International Society for Development and Sustainability	Member ID: M170940	<b>JAPAN</b>
Arab Research Institute for Science and Engineering (ARISE)	Member	<b>LEBANON</b>
ArchiAfrika – African Architecture	Expert Member <a href="http://www.archiafrica.org/en/node/1140">http://www.archiafrica.org/en/node/1140</a>	<b>NETHERLANDS</b>
Asia Pacific Institute of Science and Engineering (APISE)	Senior Member (Membership No.: sm20161204005)	<b>HONG KONG</b>
American Society of Research (ASR)	Senior Member (Membership No.: R216122601)	<b>CHINA</b>
Council of Architecture	Life Time Member Membership No. CA/2001/28055	<b>INDIA</b>
Indian Institute of Architects (IIA)	Associate Member Membership No. 15481	<b>INDIA</b>
Indian Buildings Congress (IBC)	Life Time Member Membership No. 8005	<b>INDIA</b>
Indian Society of Technical Education (ISTE)	Life Time Member Membership No. LM 119565	<b>INDIA</b>

Institute of Doctors Engineers and Scientists (IDES)	Senior Member (Life Time Member) Membership No. 1106	<b>INDIA</b>
World Association for Scientific Research and Technical Innovations (WASRTI)	Member (Life Time Member) ( <a href="http://www.wasrti.org/list-of-members.php">www.wasrti.org/list-of-members.php</a> )	<b>INDIA</b>

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## **EDITORIAL BOARD MEMBER OF INTERNATIONAL JOURNALS**

1. Editorial Board Member, *Architecture Research*, Scientific & Academic Publishing, **U.S.A.** (<http://www.sapub.org/Journal/editorialboard.aspx?journalid=1043>)
2. Editorial Board Member, *Environment, Development and Sustainability*, Springer International Publishing, Springer Nature **U.S.A.** (<http://www.springer.com/environment/sustainable+development/journal/10668/PSE?detailsPage=editorialBoard>)
3. Editorial Board Member, *American Journal of Civil Engineering and Architecture*, Science and Education Publishing Company Ltd., Newark, **U.S.A.** (<http://www.sciepub.com/journal/AJCEA/editors>)



4. Editorial Board Member, *International Research Journal of Architecture and Planning*, Premier Publishers, New Hampshire, **U.S.A.**  
(<https://premierpublishers.org/irjap/editorial-board>)
5. Editorial Board Member, *International Journal of Architecture, Art and Applications*, Science Publishing Group, New York, **U.S.A.**  
(<http://www.sciencepublishinggroup.com/journal/editorialboard?journalid=383>)
6. Editorial Board Member, *Civil Engineering and Architecture*, Horizon Research Publishing Corporation, **U.S.A.** ([http://www.hrpub.org/journals/jour\\_editorialboard.php?id=48](http://www.hrpub.org/journals/jour_editorialboard.php?id=48))
7. Associate Editor, *Design Principles and Practices*, Common Ground Publishing, University of Illinois at Urbana-Champaign, **U.S.A.**
8. Editorial Board Member, *Journal of Civil Engineering and Architecture Research*, Ethan Publishing Company, California, **U.S.A.**  
(<http://www.ethanpublishing.com/index.php?m=content&c=index&a=lists&catid=175>)
9. Associate Editor, *Spaces and Flows: An International Journal of Urban and Extra Urban Studies*, Common Ground Publishing, University of Illinois at Urbana-Champaign, **U.S.A.**
10. Editorial Board Member, *Art and Design Studies*, International Institute for Science, Technology and Education, **U.S.A.**  
(<http://www.iiste.org/Journals/index.php/ADS/pages/view/EditorialBoard>)
11. Editor Review Committee, *International Journal of Scientific and Engineering Research*, **U.S.A.** (<http://www.ijser.org/editorial-board.aspx>)
12. Editorial Review Board, *Scientific Journals International*, **U.S.A.**  
([http://www.scientificjournals.org/editorial\\_board.htm#Civil\\_Engineering, Architecture, Environmental\\_Engineering](http://www.scientificjournals.org/editorial_board.htm#Civil_Engineering,_Architecture,_Environmental_Engineering))
13. Editorial Board Member, *Study of Civil Engineering and Architecture*, Science and Engineering Publishing Company, **U.S.A.** (<http://www.seipub.org/scea/EditorialBoard.aspx>)
14. Associate Editor, *Academic Journal of Material Sciences*, International Association of Scientists and Researchers, **SWEDEN.**  
(<http://www.xournals.com/academic-journal-of-material-sciences/info/editorial-board>)
15. Reviewer, *Frontiers of Architectural Research*, Elsevier Publications, Higher Education Press, **CHINA**
16. Architecture\_Media\_Politics\_Society, *Architecture\_MPS*, (ISSN 2050-9006), University College London Press, London, **U.K.** (<http://architecturemps.com/editorial-committee/>)
17. Editorial & Reviewer Board Member. *Athens Journal of Architecture*, Athens Institute of Education and Research (ATINER), Athens, **GREECE.** (<http://www.athensjournals.gr/athens-journal-of-architecture/editorial-and-reviewers%E2%80%99-board-of-the-architecture-journal>)
18. Editorial Board Member. *Journal of Sustainable Construction Materials and Technologies*, Yildiz Technical University, **TURKEY** (<http://yildiz.dergipark.gov.tr/jscmt/page/1086>)

19. Editorial Board Member, *Facta Universitatis, Series: Architecture and Civil Engineering*, (ISSN: 0354-4605), University of Niš, Belgrade, **SERBIA**.  
(<http://casopisi.junis.ni.ac.rs/index.php/FUArchCivEng/about/editorialTeam>)
20. International Editorial Member, *Dimensi – International Journal of Architecture and Built Environment*, Institute of Research and Community Outreach, Petra Christian University, **INDONESIA**. (<http://www.dimensi.petra.ac.id>)
21. Editorial Board Member. *Journal of Art and Architecture Studies (JAAS)*, Scienceline Publishing, (ISSN: 2383-1553), University of Maragheh, **IRAN**  
[www.jaas.science-line.com/index.php?option=com\\_content&view=article&id=5&Itemid=6](http://www.jaas.science-line.com/index.php?option=com_content&view=article&id=5&Itemid=6)
22. Editorial Team member, *Journal of Building Performance*, Universiti Kebangsaan Malaysia, **MALAYSIA** (<http://spaj.ukm.my/jsb/index.php/jbp/about/editorialTeam>)
23. Editorial Board, *International Journal of Built Environment and Sustainability*, Universiti Teknologi Malaysia (UTM) Press, **MALAYSIA**  
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24. International Editorial Member, 'EMARA' – *Indonesian Journal of Architecture*, State Islamic University of Sunan Ampel, Surabaya, **INDONESIA**.  
(<http://jurnalsaintek.uinsby.ac.id/index.php/EIJA/editorialTeam>)
25. International Editorial Member, *International Journal of Built Environment and Scientific Research*, Faculty of Engg., Universitas Muhamadiyah Jakarta, **INDONESIA**.  
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26. Editorial Board Member. *Journal of Civil Engineering and Urbanism*, Scienceline Publishing, (ISSN: 2232-0430), University of Maragheh, **IRAN**  
([http://www.ojceu.ir/main/index.php?option=com\\_content&view=article&id=8&Itemid=7](http://www.ojceu.ir/main/index.php?option=com_content&view=article&id=8&Itemid=7))
27. Editorial Board Member, *International Journal of Engineering, Science and Technology (IJEST)*, **INDIA & SINGAPORE**.  
(<http://www.ijest.info/editorial-board.php>)
28. Outstanding Reviewer, *International Journal of Engineering and Technology (IJET)*, **SINGAPORE** (<http://www.ijetch.org/list-19-1.html>)
29. International Reviewer, *Journal of Zhejiang University – Science A*, **CHINA**.  
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30. Editorial Board Member, *Journal of Civil Engineering and Science*, The World Academic Publishing Co., Limited, **HONG KONG**.  
(<http://www.academicpub.org/jces/EditorialBoard.aspx>)
31. Editorial Board Member, *International Journal of Energy Science and Research-Energy Education Science and Technology, Part A*, Sila Science, Universite Mah, Trabzon, **TURKEY**.  
([http://www.silascience.com/files/eest\\_part\\_a\\_cover\\_.pdf](http://www.silascience.com/files/eest_part_a_cover_.pdf))
32. Associate Editor, *Asian Journal of Environment-Behaviour Studies*, **MALAYSIA**.  
([www.fspu.uitm.edu.my/cebs/index.php?option=com\\_content&view=article&id=75&Itemid=108](http://www.fspu.uitm.edu.my/cebs/index.php?option=com_content&view=article&id=75&Itemid=108))

33. Editorial Board member, *Journal of Asian Behaviour Studies*, **MALAYSIA**  
([www.fspu.uitm.edu.my/cebs/index.php?option=com\\_content&view=article&id=149&Itemid=162](http://www.fspu.uitm.edu.my/cebs/index.php?option=com_content&view=article&id=149&Itemid=162))
34. Editorial (Advisory & Review) Board, *Asian Journal of Quality of Life (AjQoL)*, **MALAYSIA**.  
(<http://ajqol.net/index.php/AjQoL/about/editorialTeam>)
35. Reviewer Board member, *International Journal of Ergonomics (IJEG)*, **MALAYSIA**.  
([http://174.142.16.66/csc/journals/IJEG/reviewer\\_board.php?JCode=IJEG](http://174.142.16.66/csc/journals/IJEG/reviewer_board.php?JCode=IJEG))
36. Associate Editor, *The International Journal of Interdisciplinary Social Sciences*, Common Ground Publishing, **AUSTRALIA**.  
([http://thesocialsciences.com/files/2009/05/i08\\_assoceditors.pdf](http://thesocialsciences.com/files/2009/05/i08_assoceditors.pdf))
37. Associate Editor, *The International Journal of Learning*, CG Publishing, **AUSTRALIA**.
38. Associate Editor, *Journal of the World Universities Forum*, CG Publishing, **AUSTRALIA**.
39. Editorial Board Member, *Journal of Advanced Research in Construction and Architectural Engineering*, **INDIA**  
(<http://technology.adrpublications.com/index.php/JoARCAE/about/editorialTeam>)
40. Editorial Board Member, *Journal of Civil Engineering, Architecture, Interior Design and Innovative Research*. Einstein International Journal Organization (EIJO), **INDIA**  
([http://eiyo.in/journals/editorial\\_board/26](http://eiyo.in/journals/editorial_board/26))
41. Editorial Board Member, *Civil Engineering and Urban Planning: An International Journal*. AIRCC Publishing Corporation, **INDIA** (<http://airccse.com/civej/editorial.html>)
42. Associate Editor, *Noble International Journal of Scientific Research*, **PAKISTAN**  
(<http://www.napublisher.org/?ic=journal&journal=9&info=edit>)
43. Reviewer, *International Journal of Engineering and Sciences*, **PAKISTAN**.  
(<http://www.ijens.org/members&reviewers.html>)

## **BOOK REVIEW**

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## **PANEL BOARD MEMBER OF RESEARCH ORGANISATION**

1. **Scientific and Technical Committee**, Architectural and Environmental Engineering, World Academy of Science, Engineering and Technology (WASET), Connecticut, **USA**.  
(<https://www.waset.org/Committees/architectural-and-environmental-engineering>)
2. **Scientific Committee**, International Congress on Technology, Engineering and Sciences (ICONTEs), Kuala Lumpur, **MALAYSIA** <http://icontes.org/page.php?id=1>)
3. **Scientific Committee**, International Experts for Research Enrichment and Knowledge Exchange (IEREK), Cairo, **EGYPT** (<http://www.ierek.com/scientific-committee/>)

4. **Scientific Program Committee**, Universal Researchers in Civil and Architecture (URCAE), Dubai, **UAE** ([http://urcae.org/scientific\\_committee.php](http://urcae.org/scientific_committee.php))
5. **Reviewers and Conference Committee Member**, Interdisciplinary Research Foundation, Warsaw, **POLAND** (<http://www.irf-network.org/conference-committees-and-reviewers/>)
6. **Publicity Chair**, Sixth International Joint Conference on Advances in Engineering and Technology (AET 2015), 12-13 December 2015, New Delhi, **INDIA** (<http://aet.theides.org/2015/comm.htm>)
7. **Advisory Board Member**, *World Academy of Research in Science and Engineering (WARSE)*, **INDIA**. (<http://www.warse.org/advisory-board.htm>)
8. **Research Committee Member**, Dept. of Architecture, Aligarh Muslim University, Aligarh, **INDIA**.

### **KEY NOTE SPEAKER IN AN INTERNATIONAL CONFERENCE**

- **Key Note Speaker** – International Conference on ‘Energy Efficient Technologies for Sustainability, April 7-8, 2016, St. Xavier’s College of Engineering, Nagercoil, **INDIA**.

### **ADVISORY COMMITTEE MEMBER OF INTERNATIONAL CONFERENCES**

1. International Conference on Emerging Technology in Sustainable Engineering (IC-ETSE-2017), 17-18 March 2017, Nagpur, **INDIA** (<http://icetse.in/committee.php>)
2. International Conference on ‘Energy Efficient Technologies for Sustainability (ICEETS 16), April 7-8, 2016, St. Xavier’s College of Engineering, Nagercoil, **INDIA**. (<http://iceets16.com/site/index.php/advisory-board/>)
3. Neo International Conference on Habitable Environments (*NICHE*), Oct. 31-Nov. 2, 2014, Lovely Professional University, Phagwara, **INDIA**. ([http://lsadniche.lpu.in/advisory\\_committee.php](http://lsadniche.lpu.in/advisory_committee.php))

### **ORGANISING COMMITTEE MEMBER OF INTERNATIONAL CONFERENCES**

- 2<sup>nd</sup> International Conference on Structural, Civil and Architectural Engineering, 27-28 August 2016, Montreal, **CANADA** (<http://www.icscae.org/EDITORIALBOARD.aspx>)

### **INTERNATIONAL SCIENTIFIC COMMITTEE / EDITORIAL BOARD MEMBER OF INTERNATIONAL CONFERENCES**

1. 4<sup>th</sup> Int. Conference on Structures and Architecture, 24-26 July 2019, Lisbon, **PORTUGAL** ([www.icsa2019.arquitetura.uminho.pt/Default.aspx?tabid=1&pageid=33&lang=en-US](http://www.icsa2019.arquitetura.uminho.pt/Default.aspx?tabid=1&pageid=33&lang=en-US))
2. International Conference on Passive Low Energy Architecture, (PLEA-2018), 10-12 December 2018, The Chinese University of Hong Kong, **Hong Kong, U.K.** (<http://www.plea2018.org/>)

3. The 7<sup>th</sup> International Building Physics Conference (IBPC 2018), 23-26 September 2018, New York, **USA**. (<http://ibpc2018.org/international-scientific-committee/>)
4. The 10<sup>th</sup> International Conference on Energy and Sustainability in Buildings (SEB-18), 24-26 June 2018, Gold Coast, **AUSTRALIA**. (<http://seb-18.kesinternational.org/committee.php>)
5. 17<sup>th</sup> International Conference on Computing in Civil and Building Engineering (ICCCBE-2018), 5-7 June 2018, Tampere, **FINLAND**.  
(<http://www.ril.fi/en/events/icccbe-2018/committees.html>)
6. 2<sup>nd</sup> International Conference on Architecture and Civil Engineering (ICACE 2018), 9-10 May, 2018, Penang, **MALAYASIA**. (<http://ic-ace.org/technical-committee>)
7. International Conference on Sustainable Architecture, Planning and Urban Design (ICCCBE-2018), 28-30 April 2018, London, **UNITED KINGDOM**.  
(<http://www.spacestudies.co.uk/committees-2018-sustainablearch/>)
8. 3<sup>th</sup> International Conference on Civil Engineering and Materials Science (ICCEMS 2018), 13-15 April, 2018, Chengdu, **CHINA**. (<http://www.iccem.org/com.html>)
9. 5<sup>th</sup> International Conference on Civil and Urban Engineering (ICCUE 2018), 11-13 March, 2018, Barcelona, **SPAIN**. (<http://www.iccue.org/com.htm>)
10. 7<sup>th</sup> Annual International Conference on Sustainable Energy and Environmental Sciences, (SEES 2018), 29-30 January 2018, Singapore, **SINGAPORE**.  
(<http://www.env-energy.org/Committee.html>)
11. International Conference on Civil Engineering and Architecture Frontier Technology (CEAFT 2018), 26-28 January 2018. Guilin, **CHINA** (<http://ceaft.org/a/Committee/>)
12. Urban Engineering (ICCUE 2018), 11-13 March, 2018, Barcelona, **SPAIN**.  
(<http://www.iccue.org/com.htm>)
13. International Conference on Green Buildings and Sustainable Engineering (GBSE 2018), 24-25 January 2018, Kochi, **INDIA**.  
(<http://www.gbse-rajagiri.org/committee.asp>)
14. 5<sup>th</sup> International Conference on Geological and Civil Engineering (ICGCE 2018), 10-12 January 2018, Phuket, **THAILAND**.  
(<http://www.icgce.org/com.htm>)
15. International Conference for Sustainable Design for the Built Environment (SDBE 2017), 20-21 December 2017, London, **UNITED KINGDOM**.  
(<http://newton-sdbe.uk/conferences/sdbe-conference-2017/>)
16. 4<sup>th</sup> International Conference for Environmental System Research (ICSER 2017), 14-16 December 2017, Singapore, **SINGAPORE**.  
(<http://www.icesr.org/com.html>)
17. 3<sup>rd</sup> International Conference on Architecture, Materials and Construction, (ICAMC 2017), 11-13 December 2017, Amsterdam, **NETHERLAND**.  
(<http://www.icamc.org/com.html>)

18. 10<sup>th</sup> International Built Environment Research Conference, "Design that Cares", 8-10 December 2017, Colombo, **SRI LANKA**.  
(<http://www.mrt.ac.lk/foa/faru2017/index.php>)
19. 8<sup>th</sup> International Conference on Structural Engineering and Construction Management, (ICSECM 2017), 7-9 December 2017, Kandy, **SRI LANKA**.  
(<http://www.icsecm.org/2017/sc.html>)
20. 4<sup>th</sup> International Conference on Poverty and Sustainable Development, (ICPSD 2017), 5-6 December 2017, Colombo, **SRI LANKA**.  
(<http://povertyconferences.com/conference-chair-committee/>)
21. International Conference on Engineering, Management, Technology and Science (ICEMTS 2017), 4-5 December 2017, Dubai, **UAE**.  
(<http://www.icemts.net/Committees.html>)
22. 1<sup>st</sup> International Conference on Urban and Intercity Roads, Landscape (A Vernacular Approach, Iran University of Science and Technology, 30 November 2017, Tehran, **IRAN**.  
(<http://www.icuirl.ir/en/node/609>)
23. International Symposium on Ecology, Environment and Construction Engineering (ISEECE-2017), Global Scientific Research Association, 25-26 November 2017, Guangzhou, **CHINA**.  
(<http://iseece.org/a/Committee/>)
24. 2<sup>nd</sup> International Conference on Materials Technologies and Applications, (ICMTA 2017), 26-29 October 2017, Tokyo, **JAPAN**. (<http://icmta.org/com.html>)
25. 1<sup>st</sup> Warmadewa University International Conference on Architecture and Civil Engineering (WUICACE-2017), 20-21 October 2017, Bali, **INDONESIA**.  
(<https://wuicace.teknikunwar.ac.id/scientific-committee/>)
26. ASEAN Conference on Advanced Functional Materials and Nanotechnology, (ASEAN-CAFMN), 19-21 October 2017, University of San Carlos, Cebu City, **PHILIPPINES**.  
(<http://physics.msuiit.edu.ph/spvmdocs/2017AseanCAFMN.pdf>)
27. 5<sup>th</sup> World Conference on Applied Science, Engineering and Technology, (WCASET 2017), 11-12 October 2017, Bangkok, **THAILAND**.  
(<http://wcaset.co/committee.php>)
28. International Conference on Architecture and Civil Engg. (CACE 2017), 23-25 August 2017, Guilin, **CHINA**. (<http://www.engii.org/conference/OrganizingCommittee.aspx?id=920>)
29. 3<sup>rd</sup> International Conference on Architectural, Civil and Hydraulics Engg. (ICACHE 2017), 18-20 August 2017, Kunming, **CHINA**.  
(<http://ache2017.org/static/Committe/>)
30. 4<sup>th</sup> International Conference on Structures and Architecture (ICSA-2019), 24-26 July 2019, Lisbon, **PORTUGAL**.  
([www.icsa2019.arquitectura.uminho.pt/Default.aspx?tabid=1&pageid=29&lang=en-US](http://www.icsa2019.arquitectura.uminho.pt/Default.aspx?tabid=1&pageid=29&lang=en-US))

31. 3<sup>rd</sup> International Conference on Protection of Historical Constructions (PROHITECH 17), 5-7 July 2017, Lisbon, **PORTUGAL**.  
(<http://www.prohitech2017.com/index.php/committees/international-scientific-committee>)
32. International Conference on Energy and Sustainability in Buildings (SEB-17), 5-7 July 2017, Chania, **GREECE**. (<http://seb-17.sustainedenergy.org/committee.php>)
33. International Conference on Passive Low Energy Architecture, (PLEA-2017), 3-5 July 2017, **Edinburg, U.K.**  
(<https://plea2017.net/committees/>)
34. 7<sup>th</sup> International Conference on Building Design, Civil, Architectural and Transportation Engineering (BDCATE-17), 26-27 June 2017, **London, U.K.**  
([http://drcaee.org/conf\\_committee.php/187](http://drcaee.org/conf_committee.php/187))
35. 4<sup>th</sup> International Architecture Conference & Awards (S-ARCH-2017), 7-9 June 2017, **HONG KONG** (<http://www.s-arch.net/index.html>)
36. International Conference on Science, Technology, Engineering and Management (ICSTEM 2017), 4-5 June 2017, Dubai, **UAE** (<http://www.icstem.net/Committees.html>)
37. International Conference on Civil Engineering, Architectural and Environmental Engineering, (ICCEMS 2017), 27-28 May, 2017, Guangzhou, **CHINA**.  
(<http://ceae.org/a/Committee/>)
38. 2<sup>nd</sup> International Conference on Civil Engineering and Materials Science (ICCEMS 2017), 26-28 May, 2017, Seoul, **KOREA**.  
(<http://iopscience.iop.org/article/10.1088/1757-899X/216/1/011002/pdf>)
39. 5th Annual International Conference on Architecture and Civil Engineering, 8-9 May 2017, Singapore, **SINGAPORE** (<http://www.ace-conference.org/Committee.html>)
40. International Conference on Civil Engineering and Urban Planning (CEU-2017), 29-30 April 2017, Dubai, **UAE** (<http://cse2016.org/2017/ceu/program.html>)
41. 3<sup>rd</sup> International Conference on Advanced Materials and Construction Engineering (ICAMCE-2017), 28-30 April 2017, Zhuhai, **CHINA** (<http://icamce.org/static/Committe/>)
42. 4<sup>th</sup> International Conference on Industrial Engineering and Applications (ICIEA 2017), 27-29 April 2017, Nagoya, **JAPAN** (<http://iciea.org/com.html>)
43. International Conference on Sustainable Development and Green Buildings (ICSDGB 2017), 22-24 March 2017, Suzhou, **CHINA** (<http://www.icsdgb.org/committee.html>)
44. Annual International Conference on Sustainable Energy and Environmental Sciences, (SEES 2007) 6-7 March 2017, Singapore, **SINGAPORE** (<http://www.env-energy.org/Committee.html>)
45. International Conference on Empathic Architecture and Sustainable Environmental Architecture (ICEASENVAR 2017), 1-3 March 2017, Petra Christian University, Surabaya, **INDONESIA** (<http://www.iceasenvar17.com/committe>)
46. 2nd International Conference on Building Material and Construction (ICBMC 2017), 25-27 February 2017, Hanoi, **VIETNAM** (<http://www.icbmc.org/com.html>)

47. International Conference on Architectural Engineering and New Materials (ICAENM 2017),  
25-26 February 2017, Guangzhou, **CHINA**  
(<http://icaenm2017.com/app/index.php?n=Committe>)
48. International Conference on Alternative and Renewable Energy and Quest in Architecture  
and Urbanism, 1-3 February 2017, Barcelona, **SPAIN**.  
(<http://www.ierek.com/events/alternative-renewable-energy-quest/#scientific-committee>)
49. Third International Conference on Poverty and Sustainable Development (ICPSD 2016) , 8-9  
November 2016, Colombo, **SRI LANKA**. (<http://povertyconferences.com/conference-chair-committee/>)
50. International Conference of the Architectural Science Association, (ASA 2016), University of  
Adelaide, 7-9 December 2016, Adelaide, **AUSTRALIA**.  
(<http://www.architecture.adelaide.edu.au/asa2016/committee/>)
51. International Conference on Innovations in Civil and Structural Engineering (ICICSE 16), 12-  
13 December, 2016, Phuket, **THAILAND**. (<http://icicse.org/committee.php>)
52. 2nd International Conference on Architecture, Materials and Construction (ICAMC 2016) 3-  
5 December 2016, Dubai, **UAE** (<http://www.icamc.org/com.html>)
53. 2nd International Conference on Structural, Architectural and Civil Engineering, 19-20  
November 2016, Dubai, **UAE** (<http://www.icsace.com/EDITORIALBOARD.aspx>)
54. International Conference on Civil, Architecture and Environmental Engineering (ICCAE  
2016) November 4-6, 2016, Taipei, **TAIWAN**.  
(<http://iccaconf.org/index.php?m=content&c=index&a=lists&catid=7>)
55. The 9th International Conference on Indoor Air Quality, Ventilation and Energy  
Conservation in Buildings (IAQVEC 2016), 23-26 October 2016, Seoul, **SOUTH KOREA**.  
([http://www.iaqvec2016.org/html/sub01\\_2a.jsp](http://www.iaqvec2016.org/html/sub01_2a.jsp))
56. International Conference on Architecture and Built Environment (ICABE 2016), 5-6 October  
2016, International Islamic University Kuala Lumpur, **MALAYSIA**.  
(<https://icabe2016.wordpress.com/2015/10/05/reviewer/>)
57. 2<sup>nd</sup> International Conference on Architectural, Civil and Hydraulics Engineering (ICACHE  
2016), 29-30 Sept. 2016, Kunming, **CHINA**. (<http://ache2016.org/static/Committe/>)
58. International Conference on Energy and Sustainability in Buildings (SEB-16), 11-13  
September 2016, Turin, **ITALY**. (<http://seb-16.sustainedenergy.org/committee.php>)
59. International Conference on Building Materials and Materials Engineering, 9-11 Sept. 2016,  
Hong Kong, **CHINA**. (<http://www.icbmm.org/com.html>)
60. International Research Conference on Civil, Architecture and Environmental Engineering  
(IRCCAEE-16), 7-9 September 2016, Istanbul, **TURKEY**.  
([http://drcaee.org/conf\\_committee.php/142](http://drcaee.org/conf_committee.php/142))
61. 2<sup>nd</sup> International Conference on Advances in Civil, Architecture and Environmental  
Engineering (ICCAEE), 28-29 July 2016, Kuala Lumpur, **MALAYSIA**.  
(<http://www.icontes.org/page.php?id=1>)



62. CIB World Building Congress 2016, Intelligent Built Environment for Life, 30<sup>th</sup> May – 3<sup>rd</sup> June 2016, Tampere, **FINLAND** (<http://www.wbc16.com/committees.html>)
63. 6<sup>th</sup> Annual International Conference on Architecture, 4 -7 July, 2016 Athens, **GREECE** (<http://www.atiner.gr/2016/ORG-ARC.htm>)
64. Global Conference on Polymer and Composite Materials (PCM 2016), 20-23 May 2016, Guangzhou, **CHINA**. (<http://www.cpcmconf.org/Committee.html>)
65. International Conference on Sustainable Design, Engineering and Construction (ICSDEC 2016), 18-20 May 2016, Arizona State University, Tempe, **USA**. (<http://www.icsdec.org/programs-committee.html>)
66. 3<sup>rd</sup> International Conference on Industrial Engineering and Applications, 28-30 April 2016, Hong Kong, **CHINA**. (<http://iciea.org/com.html>)
67. The 4<sup>th</sup> Annual International Conference on Architecture and Civil Engineering, 25-26 April, 2016, **SINGAPORE** (<http://www.ace-conference.org/Committee.html>)
68. 4<sup>th</sup> International Building Control Conference (IBCC 2016), 7-8 March 2016, University Malaya, Kuala Lumpur, **MALAYSIA** (<http://umconference.um.edu.my/IBCC2016=d47844673f2db74d78da8687d794523d>)
69. International Conference on Advances in Civil, Architecture and Environmental Engineering (ICCAEE 2016), 13-14 February 2016, Kuala Lumpur, **MALAYSIA** (<http://www.icontes.org/confpage.php?id=6>)
70. International Conference on Architecture, Building and Urbanism, 7-8 February 2016, Tbilisi, **GEORGIA** (<http://www.blue-ap.org/C/ICABU/Editorial%20Board>)
71. International Conference on Sustainable Architecture and Environmental Engineering (ICAEE 2015), 7-8 December 2015, Vienna, **AUSTRIA**. (<http://engineering.conference-site.com/committee.html>)
72. The 5<sup>th</sup> International Conference on Sustainable Tropical Environmental Design (SusTED 2015), 2-3 December 2015, Kuala Lumpur, **MALAYSIA**. (<http://susted.upm.edu.my/index.php/scientific-committee.html>)
73. International Conference on Architectural, Civil and Hydraulics Engineering, 28-29 November 2015, Guangzhou, **CHINA**. (<http://ache2015.org/static/Committe/>)
74. 5<sup>th</sup> International Conference on Civil Engineering, Architecture and Building Materials (CEABM 2015), 21-22 November 2015, Guangzhou, **CHINA**. (<http://www.ceabm.org/View.asp?id=318>)
75. International Conference on Civil and Building Materials (ICCBM 2015), October 29-31, 2015, Bucharest, **ROMANIA** (<http://www.iccbm.org/tc.html>)
76. Passive and Low Energy Architecture (PLEA 2015), Architecture in (R)evolution, 9-11 September 2015, Bologna, **ITALY** (<http://www.plea2015.it/committees/>)
77. International Conference on Transportation, Civil Engineering and Environment, TCEE 2014, 20-22 August 2015, Yunnan, **CHINA**

78. International Conference on Research in Technology and Engineering Sciences, 18-19 July, 2015, **SINGAPORE** (<http://www.icrtes.com/EDITORIALBOARD.aspx>)
79. International Conference on Sustainable Technologies in Building & Environment, 15-17 July 2015, Sathyabama University, Chennai, **INDIA** (<http://www.icstbe2015.com/index.php/k2-items/2015-01-31-06-49-41/advisory-committe>)
80. International Conference on Sustainable Architecture and Environmental Engineering, 08-09 July 2015, Oxford, **ENGLAND**. (<http://engineering.conference-site.com/committee.html>)
81. International Conference on Energy and Sustainability in Buildings, 1-3 July 2015, Lisbon, **PORTUGAL**. (<http://seb-15.sustainedenergy.org/committee.php>)
82. 5th Annual International Conference on Civil Engineering, Structural Engineering and Mechanics, 25-28 May 2015, Athens, **GREECE** (<http://www.atiner.gr/abstracts/2015ABST-CIV.pdf>)
83. 3<sup>rd</sup> International Conference on Architecture and Civil Engineering, 13-14 April 2015, **SINGAPORE** (<http://www.ace-conference.org/Committee.html>)
84. International Conference on Architecture and Civil Engineering (ICAACE 2014), 25-26 December 2014, Dubai, **UAE** (<http://icaace.org/committee.php>)
85. 5<sup>th</sup> International Conference on Sustainable Built Environment ( ICSBE - 2014), 12-15 December 2014, Kandy, **SRI LANKA** (<http://www.icsbe.org/Committee.html>)
86. International Conference on Science, Technology, Engineering and Management ICSTEM), 26-27 November 2014, Dubai, **UAE** (<http://icstem.com/Committees.html>)
87. International Conference on Science, Engineering, Built Environment and Social Science (ICSEBS), 24-27 November 2014, Bali, **INDONESIA**.
88. International Conference on Sustainable Architecture and Environmental Engineering, 27-28 August 2014, Nice, **FRANCE** (<http://engineering.conference-site.com/committee.html>)
89. International Conference on Transportation, Civil Engineering and Environment, TCEE 2014, 20-22 August, Yunnan, **CHINA** (<http://www.tceecconf.org/OrganizingCommittee.aspx>)
90. 3<sup>rd</sup> International Conference on Civil Engineering and Architecture, 30 July -1 August 2014, Campinas City, **BRAZIL** (<http://www.iccea.org/committee.html>)
91. 3<sup>rd</sup> International Conference on Civil Engineering and Architecture, 30 June -1 July 2014, Campinas City, **BRAZIL**. (<http://ICCEA%202014%20Technical%20Committee.htm>)
92. International Conference on Energy and Sustainability in Buildings, 25-27 June 2014, Wales, **UNITED KINGDOM (U.K.)** (<http://seb14.sustainedenergy.org/committee.php>)
93. 4<sup>th</sup> Annual International Conference on Civil Engineering, Structural Engineering and Mechanics, 26-29 May 2014, Athens, **GREECE** (<http://www.atiner.gr/2014/ORG-CIV.htm>)
94. 4<sup>th</sup> International Conference on Civil Engineering, Architecture and Building Materials, 24-25 May 2014, Haikou, **CHINA** (<http://www.ceabm2014.org/View2014.asp?id=318>)

95. Asia Pacific International Conference on Environment-Behaviour Studies, AicE-Bs 2014, 24-26 Feb. 2014, Berlin, **GERMANY**  
([http://fspu.uitm.edu.my/cebs/index.php?option=com\\_content&view=article&id=296&Itemid=113](http://fspu.uitm.edu.my/cebs/index.php?option=com_content&view=article&id=296&Itemid=113))
96. International Conference on Quality of Life (AicQoL 2014), 4-5 Jan., 2014, Kota Kinabalu, **MALAYSIA**. (<http://www.amerabra.org/index.php/conferences?layout=edit&id=22>)
97. 14<sup>th</sup> International Conference on Sustainable Environment and Architecture (SEVAR 2013), 7-8 November 2013. Aceh, **INDONESIA** (<http://sevar2013aceh.org/Speakers.html>)
98. International Conference on Civil and Architecture Engineering (ICCAE 2013), 23-24 September 2013, Phuket, **THAILAND**. (<http://www.iccae.net/com.htm>)
99. Asia Pacific International Conference on Environment-Behaviour Studies, 4-6 Sept. 2013, London, **UNITED KINGDOM (U.K.)**  
([http://fspu.uitm.edu.my/cebs/index.php?option=com\\_content&view=article&id=275&Itemid=113](http://fspu.uitm.edu.my/cebs/index.php?option=com_content&view=article&id=275&Itemid=113))
100. 2<sup>nd</sup> International Conference on Civil Engineering and Architecture (ICCEA 2013), 10-11 August 2013, Barcelona, **SPAIN**. (<http://www.iccea.org/committee.htm>)
101. ASEAN Conference on Environment-Behaviour Studies, 19 - 22 March, 2013, Hanoi, **VIETNAM**  
([http://fspu.uitm.edu.my/cebs/index.php?option=com\\_content&view=article&id=243&Itemid=144](http://fspu.uitm.edu.my/cebs/index.php?option=com_content&view=article&id=243&Itemid=144))
102. International Conference on Quality of Life, 6-8 April, 2013, Langkawi Island, **MALAYSIA**.  
([http://fspu.uitm.edu.my/cebs/index.php?option=com\\_content&view=article&id=231&Itemid=107](http://fspu.uitm.edu.my/cebs/index.php?option=com_content&view=article&id=231&Itemid=107))
103. Genius-loci, International Conference on Climate Change and Local Wisdom: Living in Harmony within Our Built Environment, 14-16 February, 2013, The Alauddin Islamic State University, Makassar, **INDONESIA** (<http://genius-loci-conference.com/page5.php>)
104. International Conference on Green Buildings Technologies and Materials (GBTM), 27-28 December 2012, Wuhan, **CHINA**  
(<http://www.gbtm2012.org/webSiteindex.asp?id=12>)
105. International Coordination Committee member, International Conference on Asian Perspective on Transforming Societies through Creativity, Innovation and Entrepreneurship (ELLTA 2012), Dec. 11-13, 2012, **MALAYSIA**. (<http://ellta.org/international-coordination-committee/>)
106. Asia Pacific International Conference on Environment-Behaviour Studies, 31 Oct. -2 Nov. 2012, Cairo, **EGYPT**  
(<http://fspu.uitm.edu.my/cebs/images/stories/cebs/iscaicebs2012cairo210812.pdf>)

107. International Conference on Advances Science and Contemporary Engineering, 24-25 October 2012, Jakarta, **INDONESIA** (<http://web.binus.ac.id/icasce2012/komite.asp>)
108. International Conference on Green buildings and Civil Engineering, 18-19 May 2012, Guizhou, **CHINA** (<http://www.gbce2012.org/webSiteindex.asp?id=12>)
109. ASIA Pacific International Conference on Environment-Behaviour Studies, 7-9 December, 2011, Famagusta, **NORTH CYPRUS**.
110. International Conference on Conservation of Architecture, Urban Areas, Nature and Landscape: Towards a sustainable survival of cultural landscape, 14- 16 March, 2011, Amman, **JORDAN**.
111. ASIA Pacific International Conference on Environment-Behaviour Studies, 7-9 December, 2010, Kuching, **MALAYSIA**.
112. The First Built Environment Development Symposium-Real Estate Housing and Sustainability, 25-27 Oct. 2010, Dammam, **SAUDI ARABIA**.
113. Second International Conference on Sustainable Architecture and Urban Development, 12- 14 July, 2010, Amman, **JORDAN**.
114. International Conference on Technology & Sustainability in the Built Environment, 3- 6 January 2010, Riyadh, **SAUDI ARABIA**.
115. International Conference on Sustainable Architecture and Urban Development, 3- 5 November, 2009, Tripoli, **LIBYA**.

### **INTERNATIONAL ARCHITECTURAL DESIGN EXPERIENCE**

Mataaf Project, Design Intervention in Haram Mosque, Mecca, **SAUDI ARABIA**.

### **FOREIGN COUNTRIES VISITED**

Bahrain, Malaysia, Nepal, Oman, Saudi Arabia, Thailand, Turkey, UAE.

### **ARCHITECTURAL DESIGN THESIS JURY MEMBER**

- Department of Architecture, University of Bahrain, Manama, **BAHRAIN**.
- Department of Architecture, Aligarh Muslim University, Aligarh, **INDIA**.

### **EXTERNAL EXAMINER AT DIFFERENT INSTITUTIONS**

1. Dept. of Architecture, University of Bahrain, Manama, Bahrain.
2. Dept. of Architecture, Giani Zail Singh College of Engg. & Technology, Bhatinda, India.
3. Dept. of Architecture, Dehradun Institute of Technology, Dehradun, India.
4. Dept. of Architecture, Jamia Millia Islamia, New Delhi, India.
5. Dept. of Architecture, Aligarh Muslim University, Aligarh, India.
6. Faculty of Architecture, Uttar Pradesh Technical University, Lucknow, India.
7. Dept. of Architecture & Planning, Sharda University, Greater Noida, India.

**INVITED GUEST LECTURE DELIVERED**

- “Solar Passive Architecture” at National Institute of Technology, Hamirpur (2004).
- “Climate Responsiveness in Traditional Buildings”, The Institution of Engineers, Aligarh (2005).

**SHORT TERM COURSES & TRAINING PROGRAMME ATTENDED**

S.No.	Title of Course/ Training Program	Organizers/ Institution	Date(s)
1	Product Design & Development (Reverse Engg. & Rapid Prototyping)	National Small Industries Corp. (NSIC), Aligarh, INDIA	31 March 2017
2	Remote Sensing and GIS	Institute of Technology, Benaras Hindi University, Varanasi	16-19 March 2011
3	Energy Efficiency & RETScreen Version Training Seminar	RETScreen International, Canada	7 Feb. 2008
4	Recent trends in Renewable Energy and Management	Aligarh Muslim University, Aligarh	16-21 March 2006
5	Earthquake Resistant Design and Construction	Ministry of Home Affairs, India & IIT Roorkee	7-12 Feb. 2005
6	RETScreen Training Seminar	RETScreen International, Canada	18 May 2004
7	Structural Aspect of Historical Buildings	Sri Venkateshwara College of Architecture, Hyderabad	16-21 Feb. 2004
8	Passive Solar Design of Buildings and Planning of Cities	AICTE, Council of Architecture & Energy Centre, MANIT, Bhopal	5-10 January 2004
9	Innovative Solar Passive Architectural Design for Natural Cooling	I.I.T., Roorkee	13-14 Dec. 2003
10	Research Methodologies in Architecture’	AICTE, Council of Architecture, R V College, Bangalore	17-21 Feb. 2003

## **WORKSHOP/ SEMINARS ATTENDED**

- International Workshop on '**Publishing in High Impact Journals**', 25<sup>th</sup> April 2017, Zakir Hussain College of Engg. & Technology, Aligarh Muslim University, INDIA.
- **First KFUPM Annual Technology Forum**, 15<sup>th</sup> May 2011, King Fahd University of Petroleum & Minerals & Saudi ARAMCO, SAUDI ARABIA.
- 4<sup>th</sup> workshop on '**Concrete Deterioration and its Prevention**', 27<sup>th</sup> October 2010, Research Institute, KFUPM, SAUDI ARABIA.
- Workshop on '**Team based Learning**', 4<sup>th</sup> May 2010, Teaching & Learning Centre, KFUPM, SAUDI ARABIA.
- Workshop on '**Participatory Classroom**', 4<sup>th</sup> April 2010, Teaching & Learning Centre, KFUPM, SAUDI ARABIA.
- Workshop on '**Students Motivation: An Effective Approach for Enhancing Student Learning**', 21<sup>st</sup> March 2010, TLC, KFUPM, SAUDI ARABIA.
- "**Open Education Resources: Connexions Demonstration and Training**", 29<sup>th</sup> August 2009, Dr. Joel Thierstein, Rice University, USA & KFUPM, SAUDI ARABIA.
- 3<sup>rd</sup> workshop on '**Concrete Deterioration and its Prevention**', 11<sup>th</sup> February 2009, Research Institute, KFUPM, SAUDI ARABIA.
- "**Eco-Housing Assessment Criteria**", United States Agency for International Development USAID, 28-30 April 2008, Pune, INDIA.
- One-week workshop on '**Architectural Design**', National Institute of Advanced Studies in Architecture, 20-24 March 2006, Pune, INDIA.
- National Seminar on '**e-Governance**', 24<sup>th</sup> March 2001, Dept. of Management Studies, I.I.T. Roorkee, INDIA.

## **B. ARCH. THESIS GUIDED**

1. Rian Iasef, 'Uday Shankar Academy of Dance, Music & Art', Almora, India, 2004.
2. Jilani Roohina, 'Indian Cultural Center at Harare' Zimbabwe, 2004 .
3. Jain Ravi, 'National Institute of Fashion Technology', Navi Mumbai, India, 2004.
4. Mirza Ruknuddin, 'Tribal Art & Documentation Centre', Ranchi, India, 2004.
5. Ahmad Shamshad, 'State Assembly at Dehradun', India, 2005.
6. Gautam Shailaja, 'North East National Adventure Academy', Guwahati, India, 2005.
7. Wahid Ayesha, 'School of Planning and Architecture', New Delhi, India, 2005.
8. Rahat Subia, 'Indian Institute of Management', Satellite Campus at Noida, India, 2005.
9. Kumar Rachit, 'TERI School of Advanced Studies', New Delhi, India, 2006.
10. Waseem Mohammad, Rural Resource Centre, Muzaffarnagar, India, 2006.
11. Khan Shamim, 'Community Centre', Noida, India, 2006.
12. Piyush Agarwal, ' High Court Building', Lucknow, 2007.
13. Wajiha, 'K.K. Birla Heritage Centre', New Delhi, 2007.

14. Pradeep Kuntal, 'Army College of Nursing', Jalandhar, 2007.
15. Adil W. Siddiqui, 'Arts & Crafts centre, Haryana, 2009.
16. Noman Tariq, 'Socio-Cultural Centre, Dwarka, New Delhi, 2009.
17. Ahad Zeeshan, Vintage & Classic Car Museum, Ahmedabad, 2009.
18. Noor Fatima Zaidi, 'VarnaParichay Book Revitalization Centre', Kolkata, 2014.
19. Gaurav Saraswat, 'National Institute of Fashion Technology', Panchkula, India, 2014
20. Vidhi Sharma, 'Heritage Interpretation Center', Hyderabad, 2014.

## **COMPUTER LITERACY**

Languages : BASIC, FORTRAN-77, C

Softwares : Microsoft Office, AutoCAD 2004, Photoshop, GIS and knowledge of internet.

## **PROFESSIONAL FIELD EXPERIENCE**

Having practical field experience in the field of Architecture and Interior Design involving designing and drafting working drawings, submission drawings, detailing, service layouts, interiors, landscaping, site plans etc. and also the supervision and implementation at the site. Some of the projects undertaken are:

- Extension of Academic Block and O.T. Block of A.K. Tibbiya College, AMU, Aligarh (<http://www.amu.ac.in/FRProShow.jsp?did=27&temp9=10339>)
- Interiors of Kids Wear at Pitampura, New Delhi.
- Ansari House at Bhadohi.
- Residential Apartment Building at Kwarsi, Aligarh.
- Exhibition Stall Design of Wild Foot at Pragati Maidan, New Delhi.
- Exhibition Stall Design of Labella Footwear at Pragati Maidan, New Delhi.
- Apartment Buildings at Kanpur.
- 40 bed Nursing Home at Jaipur.
- Farm house at Aligarh.
- Apartment Buildings at Aligarh.
- Law College at Etah, Aligarh.
- Residence at of Prof. Nayak at Roorkee
- Department of Law and Education, Dharam Samaj Degree College, Aligarh.
- Laboratories of Botany and Zoology, Dharam Samaj Degree College, Aligarh.
- Laboratories of Physics and Chemistry, Dharam Samaj Degree College, Aligarh.
- Library Building of Dharam Samaj Degree College, Aligarh.
- Botany, Zoology, Chemistry Laboratories, Dharam Samaj Degree College, Aligarh.

Apart from these above said projects many Architectural Design projects have been designed, coordinated and supervised at Delhi, Lucknow. Jaipur, Kanpur, Aligarh and Noida.

## **MEMBERSHIP OF ACADEMIC BODIES**

- Member, Faculty Board of Engineering, Aligarh Muslim University, Aligarh.
- Member, Board of Studies of Architecture, Aligarh Muslim University, Aligarh.

## **ADMINISTRATIVE AND MANAGERIAL ASSIGNMENTS**

### **At Department/ College Level**

- Chairman, National Commission for Academic Accreditation & Assessment, KFUPM, Dhahran.
- Chairman, Faculty Recruitment Committee, Dept. of Architecture, KFUPM, Dhahran.
- Chairman, Masters Program Committee, Dept. of Architecture, KFUPM, Dhahran.
- Member, Academic Revision Committee (UG Program), Dept. of Architecture, KFUPM, Dhahran.
- Member, Committee for Prince Sultan Heritage Prize, Dept. of Architecture, KFUPM, Dhahran.
- Member, Committee for nomination of CED faculty for Excellence in Teaching and Advising Awards, Dept. of Architecture, KFUPM, Dhahran.
- Scrutinizer Examinations, Dept. of Architecture, Aligarh Muslim University, Aligarh.
- Tabulator for examination results of B.Arch., Aligarh Muslim University, Aligarh.

### **At University Level**

- Member, Book acquisition committee, Deanship of Library Affairs, KFUPM, Dhahran.
- Assistant Superintendent (Entrance Examinations) Aligarh Muslim University, Aligarh.
- Warden of Aftab Hostel, Aftab Hall, Aligarh Muslim University, Aligarh.

## **PERSONAL DETAILS**

Date of birth : 13<sup>th</sup> November 1975  
Nationality : Indian  
Marital status : Married  
Languages Known : English, Hindi, Urdu, Arabic  
Residential Address : B-5, Green Apartment, Near FM Tower, Anoopshehr Road, Aligarh –  
202122 (INDIA)



## **REFERENCES**

<b>Dr. Najamuddin</b> (Professor Emeritus) Department of Architecture & Planning, Indian Institute of Technology, Roorkee Roorkee – 247 667 (INDIA) E-mail : archdfap@iitr.ernet.in Phone : + 91 – 9897065359	<b>Dr. Tejwant Singh Brar</b> (Professor) Shushant School of Art & Architecture, Ansal University, Gurgaon, (INDIA) E-mail : brartejwant@yahoo.com Phone : + 91 - 9897549949
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I hereby declare that all the statements above are true and complete to the best of my knowledge.

**Dr. MOHAMMAD ARIF KAMAL**