

# Curriculum Vitae: UDDAY SHANKUR DATTA

**Name:** Udday Shankur Datta  
**Designation:** Lecturer  
**Academic Interests:** Environment Responsive Sustainable Design, Climate-Building Interactions and Urban Environmental Quality.  
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## EDUCATION:

Year	Name of Degree	Institution
October 2015- present	Master of Architecture (M.Arch.)	Bangladesh University of Engineering & Technology
2015	Bachelor of Architecture (B.Arch.)	Bangladesh University of Engineering & Technology
2008	Higher Secondary School Certificate (HSC)	Notre Dame College, Dhaka
2006	Secondary School Certificate (SSC)	Monipur High School, Dhaka

## ACADEMIC EXPERIENCE:

Period	Company/ Institution	Experience
August 2016 to date	Department of Architecture, University of Asia Pacific, Dhaka	Lecturer
September 2015 to August 2016	Department of Architecture, Sonargaon University, Dhaka	Lecturer

## PROFESSIONAL EXPERIENCE:

Period	Institution	Experience
September 2011- January 2014	Matra and associates	Intern Architect
March 2011- August 2011	37bridge	Intern Architect

## PUBLICATIONS:

### Design works:

1. Design works published in the publication 'OSHTOK' by Oshtok Batch 08, Department of Architecture, BUET, May 28- June 01, 2012. ISBN 9789849016212
2. Design works published in the Search Landscape Urbanism Series 'Blue Lines of Kolkata' June 28, 2017

### Conference Proceedings:

1. Udday Shankur Datta, Kazi Mustafa, 'A Comparative Study of the Thermal Performance of Mud and Brick Houses in Bangladesh.' in "Building the Future – sustainable and resilient environments", Proceedings of the 9th International Conference of Faculty of Architecture Research Unit (FARU), University of Moratuwa, Sri Lanka, Colombo, September 09-10, 2016 (page 250-261)
2. Udday Shankur Datta, Manal Anis, 'Life in the old alleys of Shankhari Bazar: Exploring human interactions among the dwellers of this historical neighborhood' in 19th ARCASIS Forum Journal, May 21-25, 2017 (page 76)

3. Udday Shankur Datta, 'Evaluating the impact of highrise buildings on adjacenturban wind environment: A case study on Gulshan area' in 1st International Conference on Green Architecture (ICGrA 2017); August 04-05, 2017, BUET, Dhaka, Bangladesh
4. Udday Shankur Datta, Debsree Mandal, 'Creating blue network: A proposition to solve the present water log-ging and transportation problem for the Dhaka metropolitan area' in "Design that cares - inter disciplinary approach to making built environments efficient and meaningful", Proceedings of the 10thInternational Conference of Faculty of Architecture Research Unit (FARU), University of Moratuwa, Sri Lanka, December 08-09, 2017(page 247-259)

#### **SCHOLARSHIPS & ACHIEVEMENTS:**

- Winner of the World Architecture Community Award Cycle 13 as a team member with Kh. Tariqul Islam and Ruksana Afroz, 2013.(<http://worldarchitecture.org/architecture-projects/nzee/twin-duplex-at-narayongonj-project-pages.html>)
- Special prize winner in Dhaka International Trade Fair (DITF), DESIGN OF PAVILION FOR UNILEVER as a team member with Kh. Tariqul Islam and Ruksana Afroz, 2013.
- Second runner-up in 'Design Your Own Campus Friendly to Physically Challenged' a design competition organized by Physically-challenged Development Foundation (PDF) summer challenge 2015
- Highly commended paper award in "Design that cares - inter disciplinary approach to making built environments efficient and meaningful" the 10th International Conference of Faculty of Architecture Research Unit (FARU), University of Moratuwa, Sri Lanka, December 08-09, 2017

#### **CONFERENCE AND SEMINARS:**

- Participated at day long workshop on 'Adaptation of sustainable construction practices and materials' as faculty member organized by Housing and Building Research Institute- HBRI, 2017
- Participated in the SEARCH Workshop, Organized by IIT Kharagpur, Salt Lake, Kolkata, India on *Landscape Urbanism* in Kolkata, India, from 23-28 December, 2016
- Participated in the International Seminar 'ARCASIA Student Jamboree Malaysia 2014.'
- Participated in the 'Comprehensive Disaster Management Programme (CDMP-II)' organized by Ministry of Disaster Management and Relief in collaboration with Asian Disaster Preparedness Center (ADPC), 2014
- Participated in the international seminar on 'Architecture for Sustainable and Resilient Habitat: Think Local' organized by Institute of Architects Bangladesh (IAB) ,Dhaka, September 2014
- Participated in the International Seminar on 'Architecture: Education, Practice and Research' organized by Department of Architecture, BUET, in collaboration with Institute of Architects Bangladesh (IAB) & Architecture Alumni Association of BUET (ARCAAB), February 2012

#### **PROFESSIONAL AFFILIATIONS:**

- Associate Member (AD-038), Institute of Architects' Bangladesh