

# CV

## **Dr. Hoshiar Nooraddin**

Ph.D. Urban Design, Architectural Engineering, NTNY, Norway

### **EDUCATION**

#### **1996, Ph.D. in Urban Design**

Faculty of Architecture  
Norwegian University of Science and Technology (NTNU)  
Trondheim, Norway.

#### **1984, B.Sc. in Architecture,**

Department of Architecture  
University of Technology  
Baghdad-Iraq.

### **PROFESSIONAL EXPERIENCES:**

#### **2023-Present**

**Department of Architectural Engineering**  
**College of Engineering**  
**Alfaisal University, Riyadh, Saudi Arabia**

#### **2017- 2023**

**International Consultant**  
**City Studies**  
**Lillestrom, Norway**

- **City Development Advisor**, Fredrikstad City Planning, Norway
- **Member of reviewing committee** Aga Khan Award for Architecture, Geneva, Switzerland
- **Senior advisor for** Bena Ltd, Saudi Arabia

#### **2011-2017,**

##### **Associate Professor**

- School of Architecture and Interior Design, Canadian University Dubai, Dubai, UAE

#### **2010-2011 Assistant Professor,**

- Ajman University, Ajman, UAE

#### **2006-20010,**

- **2006-2010 General Manager**, Dar Alimran, Erbil Iraq  
Joint venture with (Snohetta, NSW, Norconsult) Oslo, Norway

#### **2000-2006,**

##### **Senior Architect**

Urban Design Department, Norwegian Public Roads Administration, Oslo-Norway  
**-Master Course Instructor**, Norwegian University of Science and Technology, Trondheim,

Norway. 2005-2006

-**PhD Advisor**, Norwegian University of Life Sciences, AOs, Norway 2005-2006

**1996-2000, General Manager**

Al-Benaa Architecture and Engineering Consulting LLC  
Makkah-Saudi Arabia

**1989-1996, PhD Researcher**

Department of Architecture

Norwegian University of Science and Technology NTNU, Trondheim-Norway

-**Visiting Scholar** at University of Wisconsin-Milwaukee, USA 1994

-**Visiting Scholar** at University of British Columbia-Vancouver, Canada, 1995

**1987-1988, Architect**

Kristiansen & Bernhardt Architects  
Tønsberg-Norway

**Projects:** (Only selected projects are listed)

**United Arab Emirates:**

- Advisor for Green Universities Council, Dubai, Environmental Center for Arab Towns, UAE
- Reviewer for Aga Khan Award, Genève, Switzerland
- Architecture Department Outreach, Canadian University Dubai, UAE
- Establish Canadian University Dubai online TV, UAE

**Norway**

- Develop Street Design Guideline, Oslo for Norwegian Roads Authority
- Design major streets and squares in Oslo for Norwegian Streets Authority SVA in Oslo city (including: Drammen Street, Nationaltheatret, Ring 1, Ring 2, Carl Berners Square which won Oslo city prize in 2016).
- Member of the national consulting committee for Urban development of Bjorvika (the new district in Oslo center)
- Feasibility study to develop the urban structure along Trondheimsveien, Oslo
- Residential Apartments, Holmstrand

**Lebanon:**

- Master Plan for Orient University, Tripoli-Lebanon (8000 student)

**Saudi Arabia:**

- Agawat Hotel, Makkah
- Fallatah Residential Apartments, Makkah

**Iraq:**

- Feasibility Studies for different projects in Kurdistan, Iraq
- Developing Architectural Syllabus, Lebanese French University, Erbil, Iraq
- Residential villas
- Planning, Design of the new Salahaddin University, Erbil, Iraq  
In participation with three Norwegian architectural companies NSW, Norconsult, Snohetta
- President Building for Salahaddin University, (first prize competition funded by UNESCO)

- Feasibility Study for Planning New Industrial City in Arat, Erbil (Funded by World Bank).
- Said Culture Center (includes Mosque, School, Community gathering areas, Parking)

### Published Books and Reports

- 1996, Al-Finaa: A study of In-Between” Spaces Along Streets as an Urban Design Concept in Islamic Cities of the Middle East with a Case study in Cairo, NTNU, Trondheim, Norway ISBN 82-7119-924-2
- 2005, (Streets design Guideline (in Norwegian) (Utforming av høytrafikkerte gater HTG), Statens vegvesen, Vegdirektoratet, ISSN 1890-2472, 1991
- 1989 Kurdish-Norwegian Dictionary, Sandefjord Kommune, Norway

### Selected Publications

*Most of these publications are available online on academia.edu and researchgate.net*

#### Under Publishing:

1. Redefining Role of Architects and Architectural Education, Journal of Economics and Sustainable Development, IISTE, New York
2. Kurdish Vernacular, in the Encyclopedia of Vernacular Architecture of the World edited by David Moore, Cambridge University, Cambridge.

2020, Children City Architecture, ASSRJ, Birmingham, UK, Volume. 7, No.7, DOI 10.14738/assrj.77.8722

2019, Developing small cities as a strategy for national urban sustainability, Envirocities, ECAT, Dubai

2019, Kurdish Vernacular, in the Encyclopedia of Vernacular Architecture of the World edited by David Moore, 2019, Cambridge University, Cambridge.

2018, Cities for Children (in Norwegian), an article in Fredrikstad Blad, Norway

2016, Bunateca Libraries, Kosovo, in *Architecture and Plurality: Aga Khan Award for Architecture* edited by Mohsen Mostafavi, Lars Mullers Publishers, Baden, Switzerland.

2016, Petrol cars and electric cars are equal urban problems (an article in Fredrikstad newspaper, Fredrikstad, Norway, 20.10.2016: *Bil og elbil er samme bysvin*)

2016, City Centers as Urban Growth Cores, Journal of Economics and Sustainable Development, IISTE, New York

2015, Architecture as Human Right Matter, Advances in Social Sciences Research Journal-Vol.2, No.2. London.

2014, Minorities Architectural Heritages: A Human Right, IJDS. ISDSNET, Japan

2013: The Wall, Art & Design Journal, IISTE, New York.

2012: Architectural Identity in an Era of Change, IISTE, New York

2009, Globalization and the Search for Modern Local Architecture, TMMOB Mimarlar Odasi, Ankara (Turkish),

2006, Urban Streets Design Guidelines (a guideline in Norwegian developed for the Norwegian Public Roads Administration), Oslo, Norway

2005, Trends in Contemporary Norwegian Street Design, Urban Design spring 2005, issue 94, Oxford

2004,) Streets *need placemaking strategies (in Norwegian) Gateutforming trenger benkepolitik arkitektnytt*, Oslo, No 4

2004, Globalization and the Search for Modern Local Architecture: in Planning Middle Eastern

- Cities: An Urban Kaleidoscope In a Globalizing World, edited by Yasser Elshishatawi, Routledge, London
- 2004, Bench strategy for pedestrians (in Norwegian) Benk Politikk for fotjengere, Idun, Nordic Journals online.
- 2001, In-Between Spaces: Towards establishing new methods in street design, GBER, Open House Press, Carmarthenshire, UK
- 2001, Placemaking Analysis as a method for street environment development (In Norwegian) Stedsanalyse som verktøy for utvikling av veiplanlegging (Kommunalteknikk, Oslo, nr. 10
- 1998, Al Fina: In-between Spaces as an Urban Design Concept: Making Public and Private Places along streets Urban Design International, Oxford Brookes University, Oxford.
- 1997, Kurdish Vernacular, in the Encyclopedia of Vernacular Architecture of the World edited by Paul Oliver, 1997, Cambridge University, Cambridge. Volume II.
- 1996, Geometric and Irregular Forms in History of Urban Design, Norwegian University of Science and Technology, Trondheim NTNU, Trondheim, Norway
- 1994, The Street Environments of Traditional Cairo, Norwegian University of Science and Technology, Trondheim NTNU, Norway

### **Governmental Reports**

- 2005, Street Design Strategies, Statens Vegvesen, Oslo, Norway (in Norwegian and English)
- 2004, Feasibility Study, Arat a Special Economic Zone in Erbil, Iraq. funded by World Bank
- 2001, Urban Growth of Trondheimsveien, Oslo, Norway

### **International Conferences and Workshops (Selected Conferences)**

- International Conference on Green Development of Coastal Cities, Fujaira, UAE, 2020, Keynote Speaker)
- International Conference on Sustainable Development and Environmental Health, Makkah, 2020 (Keynote Speaker)
- Ajman International Urban Design Conference, 2017 (Keynote Speaker)
- Aga Khan Award for Architecture, Dubai, 2016, (Review Committee Member)
- 1<sup>st</sup> Arab Forum for Urban Development, Casablanca, 2016, Speaker
- 4th International Architectural Conservation Conference, Dubai 2016, Chair
- Future Cities, International Conference, Dubai, 2015, Speaker
- Sustainability and Social Equity, Hiroshima, Japan, 2014 (Speaker)
- Sustainability and Public Awareness, Dubai, UAE, 2014 (Speaker and Panelist)
- Future Cities (International Conference) Oman 2014, Speaker
- Urban Agenda, (International Conference), Dubai 2014 Chair
- Middle East Landscape Summit (International Conference, 2014 Panelist
- Future Cities (International Conference), Dubai UAE, 2013 Chair
- Heritage and Urban Development (International Conference), Erbil, 2013 Chair
- City and Security, International Conference, Ajman, UAE 2013 Speaker
- National Landscape Workshop Canadian University of Dubai, Dubai 2013, Chair
- Future Cities (International Conference), Dubai UAE, 2012 Chair
- Sustainable Urban Development, Erbil (International Workshop), Iraq, 2010, 2011 Chair and Speaker
- Smart city development, Ajman, UAE, 2009, Speaker
- Reconstruction of Cities (workshop), Erbil, Iraq, 2007, Chair & Speaker

- Building Sustainable Communities (International Conference), Boston, USA, 2007, Technical committee) (Arrangement assistance)
- Transport in the City, VD, Oslo, Norway , International Conference, 2005, Chair and Speaker
- IFHP Working Party, Oslo, Norway, 2001.
- Livable Main Streets, SVO (International Workshop), Oslo, 2000, organizer
- Habitat II Conference, Istanbul, Turkey, 1996, Speaker

## **Working areas**

- Teaching
- Research
- Consulting
- Supervisor
- Architectural Design
- Urban Design

## **Positions**

- Professor
- Researcher
- Architect
- Consultant