



## MOHAMMED AMER YOUNUS

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Nationality: Iraq

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Kuala Lumpur- Malaysia

### EDUCATION

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<b>MS</b>	International Islamic University of Malaysia (IIUM), Master of Urban and Regional Planning	Dec 2012
<b>BS</b>	Applied and Social Sciences University (ASSU), Bachelor Degree of Architectural Engineering	Sep 2007

### HONORS AND AWARDS

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<b>Academic Achievement (Top of the Class of 2007) Architecture School</b>	2007
Awarded by Graduation Committee of Applied and Social Sciences University (ASSU)	
<b>Perim (<i>Mayyun</i>) Island, Yemen, Master Plan (Group) Award</b>	2007
Awarded by the Department of Engineering and Technology , Applied and Social Sciences University (ASSU).	

## RESEARCH EXPERIENCE

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**Research Endowment Fund**, International Islamic University of Malaysia (IIUM) 2012

Location: Sabah, Kuala Lumpur- Malaysia

Advisor: Dr. Zainora bt Asmawi, Head of Academic Researchs @ IIUM- KAED

- Research Title: "The Involvement of Local Communities in Practicing Coastal Management: Urban East Coast of Sabah as Study Area".
- Accomplishment Period: Eight Months.

**Research Assistance**, International Islamic University of Malaysia (IIUM) 2011

Location: Sarawak, Kuala Lumpur- Malaysia

Advisor: Prof. Ismawi Bin Zen, Head of Landscape Department @ IIUM- KAED

- Islamic perspective on National parks and urban implications.
- Accomplishment Period: Six Months.

## TEACHING EXPERIENCE

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**Limkokwing University of Creative Technology** 2012

Kuala Lumpur-Malaysia

**Tutor, Private Contract, Faculty of Architecture & the Built Environment**

- Urban Design, an undergraduate course
- Regional Planning, GIS and Planning Implications

**International Islamic University of Malaysia (IIUM)** 2010 to 2011

Kuala Lumpur-Malaysia

**Tutor, Department of Engineering**

- Multimedia Lab, an undergraduate course,
- Autocad 2010, Flash Animation, Dreamweaver

**British Institute for Language and Computer**, Location 2006 to 2007

**Computer Drawing Software Instructor**

- Autocad 2006, 3DS Max 7, Microsoft Office Package

## PUBLICATIONS

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### *Books*

Younus A. Mohammed. 2006, The Role of Mosque in Yemeni's Cities and Forming of Urban Spaces, Unpublished, Sana'a, Yemen.

### ***Books Chapter***

Younus A. Mohammed.2012, Chapter 1: The Role of Urban Agriculture in Building Green Cities: Health and Food Security, Title of Book: Cities, Environment and Communities, Expected to be publish by 2013, Kuala Lumpur, Malaysia

### ***Journal Papers in Review***

Younus A. Mohammed. “Awareness of Local Community Towards the Management Coastal Urban Areas: Kuala Selangor as Study Area”. To be published in: Journal of Sustainable Development and Planning, Wessex Institute of Technology

### ***Conference Papers***

Younus A. Mohammed, Dr. Zainora Bt Asmawi “Roles and Contributions of Local Communities in Coastal Management in Selangor, Malaysia: The Context of Liveability,” 6th Making Cities Liveable Conference, June. 17th, 2013, Melbourne, Australia.

Younus A. Mohammed, “Food Security & Sustainability: Malaysian Context (A Review),” Proceedings of Conference Urban Planning and Management in Malaysia, Nov. 8th, 2012, pp.35. Kuala Lumpur, Malaysia.

Younus A. Mohammed, “Deriving of Islamic planning Principles from Al-Quran and Sunnah: Maqasid Al-Shariah as Framework,” International Conference on ‘GREEN’ In the Built Environment (ICGBE) 2012, 29th – 30th May 2012, Kuala Lumpur, Malaysia.

Younus A. Mohammed, “The Role of Urban Agriculture in Building Green Cities: Health and Food Security,” UMRAN 2012 “Green Wave, Paper Theme “Fostering Sustainability in the Built Environment Industry”, 3<sup>rd</sup> May 2012, Kuala Lumpur, Malaysia.

Younus A. Mohammed, “The Sustainable Development: An Islamic Perspective,” International Conference on Innovation and Technology for Sustainable Built Environment, Organized by: Universiti Teknologi MARA (Perak), SC 05, 16-17 April 2012, Perak, Malaysia.

Younus A. Mohammed, “Sustainable Urban Design: Islamic Context,” IIUM 1<sup>st</sup> International Postgraduate Research Conference, 20-22<sup>nd</sup> February 2012, Kuala Lumpur, Malaysia.

## ***Symposium***

Younus A. Mohammed, “Food Security and Cities' Sustainable development,” 10th International Urban Planning and Environment Association Symposium (UPE10), 24-27 July 2012, WC0002, Sydney, Australia

## ***Innovation Exhibition***

Mohammed Amer Younus and Rustam Khairi Zahari, “Food Security and Cities' Sustainable Development” The 2013 International Islamic University Malaysia Research, Invention and Innovation Exhibition (IRIIE 2013), 19-20th February 2013, Kuala Lumpur, Malaysia.

## **SEMINARS**

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**One Day Seminar ‘Affordable Tropical Green Homes, UCTA, Foster Partners (2013)**  
*Held on 13<sup>th</sup> March 2013, University of Malaya (UM), Kuala Lumpur, Malaysia*

**National Seminar on Sustainable Urban Design for Livable Cities (SUDLiC 2012)**  
*Held on 23 May 2012, University Technology Malaysia (UTM), Kuala Lumpur, Malaysia*

## **PROFESSIONAL TRAINING AND WORKSHOPS**

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**Re-Thinking Asian Urbanity “Kampung Cina Revitalization: MASSA Design Workshop 2012”**

Taylor’s University, Center for Modern Architecture Studies in South Asia (MASSA), Kuala Terengganu, Malaysia, 26<sup>th</sup> - 30<sup>th</sup> September 2012  
Description: Urban design concepts for Kampung Cina old City Center.

**2<sup>nd</sup> International Conference-Workshop on Sustainable Architecture and Urban Design “Intervention: Reaching out the Bottom Billion”**

Universiti Sains Malaysia (USM), Penang, Malaysia, 3<sup>rd</sup> -5<sup>th</sup> March 2012  
Description: Explore the Concept of Sustainable Urban Design and its role to elevate urban poverty.

**“Learn from NASA AMES Scientist on Human-Centered Computing Methods and Technologies”**

MIMOS Berhad, Kuala Lumpur, Malaysia, 6<sup>th</sup> -16<sup>th</sup> June 2011  
Description: Learn about the role of technology in forming the future urbanism on planet Mars.

**Chicago Design Consortium International (Professional Trainee)**  
Ras Abuaboud Master Plan Development (QAR 64Milion Development)  
Doha, Qatar, 1<sup>st</sup> April -30<sup>th</sup> June 2010

**Tadmur Contracting & Trading EST (Professional Trainee)**  
Upgrade works at Doha International Airport Package 4, First & Business Class Terminal  
Valued at (QAR 53 Million).  
Doha Women's Club Valued at (QAR 92 Million).  
Doha, Qatar, 14<sup>th</sup> August- 1<sup>st</sup> October 2006

## **PROFESSIONAL AFFILIATIONS**

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**Polypus International, 1995.Ltd Construction Polypus Internationale Ltee, (CANADA)**  
Full-Time, 2008-2010  
Beirut, Lebanon/ Sana'a, Yemen  
Responsibilities: Senior Architect, Architectural and Urban Design.

**Al-E'mar Contracting & Development Co. Ltd, (YEMEN)**  
Part-Time, 2007-2008  
Sana'a, Yemen  
Responsibilities: Architect, 3D Design, And Urban Design

## **PROJECTS**

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### **Yemen**

- Planning and development of a neighborhood near to the highway Sana'a –Aden.
- Urban study for the squatters in Al-Mathbah (AL-Lyl City)-Sana'a.
- Master Plan for the Socotra Resort project.
- Master Plan of Sayyun university- Developed the design of Hadramote
- Concept design of “Ministry of Local Administration”.
- Designed a Applied University hospital.
- Concept Design of NATCO group cars show.
- Prepared 3D drawing of AL-Katheh project.(Housing Project)
- Concept design of the Master Plan of Al-Saleh city.
- Urban and Planning Development of the sea Port of Myyun Island.
- Housing project for low cost people and prepared
- Concept design of central library.
- Designed the house of Iraqi ambassador.
- Hadramote University and prepared the B.O.Q.
- B.O.Q. (ADEN HOUSING PROJECT).
- Iraqi ambassador in Yemen and prepared the B.O.Q.

## **Qatar**

- Ras Abuaboud Master Plan Development (QAR 64Milion Development)
- Upgrade works at Doha International Airport Package 4, First & Business Class Terminal Valued at (QAR 53 Million).
- Doha Women's Club Valued at (QAR 92 Million).

## **Canada**

- Land Development and Design of clinical complex.

## **Malaysia**

- Preparing the Draft of Special Area Plan (Kuala Ampang).
- Preparing the Draft of Local Plan (Alor Gajah).
- Preparing the Draft of Structure Plan (Negeri Sembilan).

## **Malaysia – GIS Projects**

- International Islamic University of Malaysia (IIUM) University campus.
- Malacca Tourism Plan (Land use, Transportation, Urban Sprawl).
- Kuala Pilah GIS mapping (Land use, Transportation, Environment, Development Plan).
- Kuala Lumpur GIS mapping (Land use, Squatters, Sustainable Plan).

## **Malaysia – EIA Projects**

- Kuala Ampang EIA report on the vary planning sectors.
- EIA for Alor Gajah infrastructure, Housing and industrial sectors.

## **COURSES**

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### **Universiti Islam Antarabangsa Malaysia (UIAM)**

### **International Islamic University of Malaysia (IIUM)**

Master of Urban and Regional Planning, Coastal Management, 2009 – 2012

Environmental and Resource Planning  
Environmental law and policy  
GIS in Planning  
Islamic planning principles  
Planning Models and Techniques  
Planning practice and management

Planning Seminar  
Planning theory and philosophy  
Planning workshop 1  
Planning workshop 2  
Planning workshop 3  
Principles of land use Planning  
Project Management and Finance  
Planning and Sustainability  
Values, Ethics and Built Environment  
Sustainable Urban Form and Quality  
Urban Dynamics and Regeneration Studio  
Sustainable Urban Landscape Design Studio  
Urban Dynamics and Regeneration  
Urban Studies  
Sustainable Urban Design Research Methods  
Master Project  
Sustainable Design and Construction  
Universal Design  
Sustainable Housing Development  
Sustainable Development and Environmental Engineering

## LANGUAGES

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**Arabic:** Native Language

**English:** Advanced Listener, Very good Speaker, Advanced Reading and Writing  
IELTS: Band 6.

## COMPUTER SKILLS

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Microsoft Office 2010  
Adobe Photoshop CS6  
Adobe Illustrator® CS6  
Adobe InDesign CS6  
Adobe Adobe Premiere Pro CS6  
Adobe AfterEffect CS6  
ArcGis 10.0  
Mapinfo 10.0  
ProShow Producer 2.0  
Models Making  
Joomla  
Maxwell 2.0  
Vray 2.0

Autodesk Autocad 2012  
Autodesk 3DS MAX 2012  
Autodesk 3DS MAX DESIGN 2012  
Autodesk Revit Architecture 2012  
Autodesk AutoCAD Architecture 2012  
Autodesk Buildings Design Suite 2012  
Google SketchUp 8  
Rhinoceros 5.0  
Vue 10.0  
Archicad 14  
Wordpress 2.0

## REFERENCES

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**Prof. Ismawi Bin Zen** (Head of ISTAC Research Center)

**Contact Information:**

Department: Kulliyah of Architecture and Environmental Design  
Department: Landscape Department  
Location: Gombak - Kuala Lumpur-Malaysia  
Extension No: 5262  
Email: ismawi@iiu.edu.my

**Dr. M. Zainora Bt. Asmawi** (Head of Academic Research) (Master Thesis Adviser)

**Contact Information:**

School: Kulliyah of Architecture and Environmental Design  
Department: Urban and Regional Planning  
Location: Gombak - Kuala Lumpur-Malaysia  
Extension No: 3725  
Email: zainora@iiu.edu.my

**Dr. ALI HAMOOD ALMAGHRBY** (Head of Architecture Department at Thamar University-Yemen) (Bachelor Project Advisor)

**Contact Information:**

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