**RESIDENT**: Sultanate of Oman- Al Buraimi

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Mohammed A. Chasib Al Mohsin

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| Personal Information | * Marital status: Married
* Nationality: Iraqi
* Date of Birth: Dec.13,1970
* Place of Birth: Basrah
* Gender: Male
* Religion: Muslim
* photoLanguages: Arabic, English
 |
| Profile | * Academic lecturer enhanced by a good period of practice in various fields of civil engineering works. Having the sufficient skills to manage civil engineering works in addition to managing higher education establishments (universities and higher institutes) through the experience in managing the branch of building and projects management as a member of examination committee at the branch.
* Theoretical knowledge acquired through PhD degree beside the practice in both academic and site work fields have been resulted in a good attitude of management in both aspects.
* Co-Supervisor for MSc. Thesis and many students for their final projects that are tend to be an original papers because of the innovative approach for project selection and hard style of follow up in smooth educational pattern.
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| Summary of qualifications  | * 2000-2006- Ph.D. degree, Construction Management, Building &Construction Engineering Dept. , University of Technology, Baghdad, Iraq
* 1995-1996 M.Sc. degree, Construction Management, Building &Construction Engineering Dept. , University of Technology, Baghdad, Iraq
* 1991-1992 B.Sc. degree Building & Construction Engineering Dept., University of Technology, Baghdad, Iraq
* 1987 – 1988: Baccalaureate degree, scientific section / Nabu-khud-nussar secondary school Baghdad, Iraq
 |
| Professional experience | * **Feb 2012 – up to date: Assistant Professor , University of Buraimi, college of Engineering.**

Courses taught:* Construction Management
* Engineering Drawing
* Introduction to Engineering
* Building constrcution
* Construction Material
* Engineering Economy
* Quantity surveying
* Methods of construction

Acheivments* Developing full document of civil engineering program liscensed by MOHE
* Developing full document of Construction engineering program
* Chiar of many committees at the College of Engineering
* Feb2012 – June 2012: **Representitve of dean, University of Buraimi, college of Engineering**.
* **Oct. 2010 – Feb. 2012 : lecturer- Caledonian college of engineering,Built &Natural Environment department, Muscat, Oman**
* Courses taught:
1. construction process management
2. property economics
3. construction development economics
* **March 2007 – Sep. 2009; Lecturer, Higher College of Technology, Muscat, Oman.**

Duties: * + - Teaching undergraduate courses for civil and quantity surveying specializations, courses as follows:
1. Materials and methods of construction
2. Engineering ecnomoic
3. Project management,
4. Financing construction projects,
5. Construction measurement I
6. Construction measurement II
7. Construction measurement III
8. Construction measurement IV
	* + Supervising students’ final project.
		+ Advising students
		+ **Coordinator of quantity surveying specialization**.
		+ Developing bachelor ad higher dipolma programs in qauntity surveying
* **Oct. 2004- Oct 2006: Registrar**, examination committee member: Building & project management branch, Building & Construction Engineering Dept., University of Technology, Baghdad, Iraq
* **Jan.2003 – Oct. 2010**: **Lecturer** , Building & Construction Engineering Dept., University of Technology, Baghdad, Iraq

 **Duties:*** Teaching the following courses:
1. Engineering systems planning and mangement, level 3
2. Construction management, level 4
3. Engineering economy,level 4.
4. Methods of construction level 3
5. Quanitiy surveying level 4

 Supervising final year sutdents’ projects; with  the following topics:* 1. The idael feasibility study contents
	2. Quantitative techniqus application in construction
	3. Incentives in construction
	4. Maintenance of wastewater plants
	5. Studying the effect of span on the cost of residential sturctures
* **Apr.2005 – Oct.2005: Consultant** - Engineering Consultancy Center–University of Technology.

 **Duties:*** Construction management consultant for five power substations plants (33kV).
* Coordination consultancy works between client, the contractor, and the consultant team.
* **Jan.2001- Jan.2003, subcontractor (private sector)**

 **Duties:*** Two contracts: maintenance of concrete roofing tiles at Al Nida’a industrial establishment (4 mID. total).
* Construction of five residential houses for Taj Alm’arik construction co. at Al Mosul (18 mID)
* Construction of ten residential houses for Taj Alm’arik construction co. at Al Mosul (20 mID)
* Replacing huge industrial workshops doors of in Al Nida’a industrial EST.
* **Feb.2000 – Jan. 2001: Follow up & site engineer,** AL ISTIFTAH Contracting Co. (private Co.), Baghdad, Iraq.

 **Duties:*** Supervising the co. contract of rehabilitioation AlNahrain printing house( public sector) in managerial and engineeering aspects.
* Pricing large number of company tenders .
* Following up of company tenders in various stages of tendreing.
* Negotiation of the company bids.
* **Jan.1999 – Jan.2000: Follow up Eyab** Trading Establishment (Dubai) works, Baghdad, Iraq.
* **1995 – 1996: Part time lecturer**, Civil dept. - Institute of Technology, Baghdad, Iraq.

 **Duties:*** Teaching engineering drawing for 1st year in highyway especiality.
* **July 1994 – Nov. 1994: Design engineer** , Military projects directorate ,Baghdad, Iraq
* **Dec.1992 – June 1994: Site engineer**, Al Jihad contracting Co., Ministry of Housing &Construction. Baghdad, Iraq.

 **Projects** :1. 3 months: execution of industrial workshops and buildings in Al wasat refinery.
2. One month: rehabilitation of official buildings in Alhamza town.
3. 2 months: execution of 500m length sewage concrete pipeline (600mm dia.) in bad soil situation.
4. 5 months: execution of two precast stores with 5000m2 area, and about 7m height in Iraqi factory project, and execution of 200m.l. precast fence of the factory in 10days.
5. 7 months: execution of sewage PVC. & concrete pipeline in Al Fallujah town.
 |
| Courses  | * MSc. Courses: planning techniques I,II; Advanced quantity surveying; managerial accouniting; operation researches, organization and managemnet theory; construaction planning.
* PhD. Courses: cost managemnet; operation resaerches; quantity surveying(advance); productivity in construction; contractual aspects; simulation ;quality management.
* Nov.2003: Teaching techniques tarining course, University of Technology,continued etaching center.
 |
| Theses | * MSc. thesis titled "Performance evaluation in ministry of housing and construction (Iraq) companies, 1996.
* Ph.D. thesis titled " Developing a maintenance management system for water traetment plants in Baghdad", 2006
 |
| Refreed Journal Articles | 1. **Mohammed Al Mohsin**, Tarek Khalil (2011) "Planning for optimum total maintenance cost of water treatment plants in Baghdad", Journal of Construction Engineering, Technology & Management Volume 1, Issue 1, May, 2011, Pages 13-22.<http://stmjournals.com/index.php?journal=JoCETM&page=article&op=view&path%5B%5D=313>
2. Ali Alnuaimi , Ramzi Taha, **Mohammed Al Mohsin**, Ali Al Harthi (2010) “Causes, Effects, Benefits and Remedies of Change Orders on Construction Projects in Oman". ASCE Juornal of construction engineering and management Vol136 No. 5 <http://ascelibrary.org/doi/abs/10.1061/%28ASCE%29CO.1943-7862.0000154>
3. **Mohammed Al Mohsin** , Ra’ed Salim MR. Saged Mahdi (2010)"Determining equation for performance evaluation in contracting companies" Engineering and Technology journal – university of technology Vol 11 No.28,. <http://www.uotechnology.edu.iq/tec_magaz/index.htm>
4. **Mohammed Al Mohsin**, (2012) ,Claim Analysis in Construction Projects in Oman, International Journal on Advanced Science, Engineering and Information Technology, Vol.2, No. 2, pages: 73-78 <http://ijaseit.insightsociety.org/index.php?option=com_content&view=article&id=9&Itemid=1&article_id=182>
5. Alnuaimi, A., Patel, I., and **Al-Mohsin, M**. (2012). "Design Results of RC Members Subjected to Bending, Shear, and Torsion Using ACI 318:08 and BS 8110:97 Building Codes" Pract. Period. Struct. Des. Constr., 10.1061/(ASCE)SC.1943-5576. <http://ascelibrary.org/doi/abs/10.1061/%28ASCE%29SC.1943-5576.0000158>
6. **Mohammed A. Chasib Al Mohsin**, Ali Alnuaimi (2013) “A COMPARATIVE STUDY ON CAUSES OF DELAY INCOMPLETION OF CONSTRUCTION PROJECTS IN OMAN “ JOURNAL OF CONSTRUCTION ENGINEERING, TECHNOLOGY & MANAGEMENT, VOL 3, NO 1, <http://stmjournals.com/index.php?journal=JoCETM&page=article&op=view&path%5B%5D=3318>
7. **Mohammed Al Mohsin**, Ali Alnuaimi, Sumayia Al Tobi (2014) “CONTRACTUAL IMPLICATIONS OF CASH FLOW ON OWNER AND CONTRACTOR IN VILLA CONSTRUCTION PROJECTS “ IJRET: International Journal of Research in Engineering and Technology , Volume: 03 Issue: 04, <http://ijret.org/Volumes/V03/I04/IJRET_110304079.pdf>
8. **MA Al-Mohsin** and AS Al-Nuaimi (2014) “Modeling of Construction Cost of Villas in Oman” The Journal of Engineering Research;TJER Vol. 11, No. 1, 34-43, <http://www.tjer.net/site/issue11/paper4.pdf>
9. A.S. Alnuaimi, **M.A. Mohsin** and K.H. Al-Riyami (2014) “A Basic Wind Speed Map for Oman” The Journal of Engineering Research, Vol. 11, No. 2. pp. 64-78. <http://www.tjer.net/site/issue11-2/paper6.pdf>
10. **Mohammed Al Mohsin**, Bevian Al Hadithi, Ali Alnuaimi (2015) “SIMULATED COST EFFICIENT DESIGN OF PAVEMENT FLEET” Ciência e Técnica Vitivinícola, Vol. 30 (n. 3), pp.21 -32, <http://www.ciencia-e-tecnica.org/view.php?v=30&i=3>
11. Alnuaimi, A.S., **Al Mohsin, M**., Hago, A. and El Gamal, S. (2015) “Overdesign of Villa Structures in Oman” The Journal of Engineering Research (TJER) Vol. 12, No. 2 (2015) 68-78 <http://tjer.net/site/issue12-2/Paper8.pdf>
 |
| Refreed Conference Papers  | 1. Alnuaimi and **Al Mohsin M** C(2012) Estimating construction cost of Villas in Oman – Numerical Model, 6th international conference on Advanced computational Engineering and experimenting, ACEX2012, July 1-4, Istanbul, Turkey
2. Ali S. Alnuaimi, and **Mohammed A. Al Mohsin** (2013) “Causes of Delay in Completion of Construction Projects in Oman, International Conference on Innovations in Engineering and Technology (ICIET'2013) Dec. 25-26, 2013 Bangkok (Thailand), <http://iieng.org/siteadmin/upload/9029E1213590.pdf>
 |
| Conferences | **Mohammed Al Mohsin**, Bevian Alhadithi, Ali Alnuaimi (2016) Determining the “Optimum Number of Trucks in Pavement Process” Proceedings of the Global Joint Conference on Industrial Engineering and Its Application Areas 2016,Istanbul, Turkey, July 14-15, 2016 |
| Awards | * One of the top 10thpercentile in terms of the number of reviews completed for Building and Environment in the past two years.
 |
| Research activities  | * Parallel session XXI chair, Proceedings of the Global Joint Conference on Industrial Engineering and Its Application Areas 2016, Istanbul, Turkey, July 14-15, 2016
* Reviewer for the following journals :
* Elesevier , jourmnl of Building and environment – **recognition award reviewer for 2014**
* Institute of Civil Engineering (ICE)- Journal of management procurment, and law,
* Engineering, Construction and Architectural Management Journal.
* American Journal of Civil Engineering, SciencePG.
* Al Tiqani journal- Baghdad.
* International Journal of Management and Business Studies
* IJRET : International Journal of Research in Engineering and Technology
* International Research Journal of Architecture and Planning
* ASCE – Journal of Management In Engineering
* External examiner; Sultan Qaboos University
 |
| Conferences  | * Organizer for “ Implementation of public contarcts” workshop held at university of Technology- building and construction department- May15, 2010.
* Organizing committee member “ International Confrenec On Harenssing Technology” 13-14 February 2011- Muscat Caledonian College Of Engineering
 |
| Post-graduate supervision | * Co-supervisor, proposed MSc. thesis entitiled Compliance of Reinforced Concrete Villa Designs In Muscat Area (during the period 1996-2005) With Some Of the Existing International Codes Of practice –Part-I” Sultan Qaboos University-College of Engineering- Civil and Architectural Dngineering Department
 |
| Membership | * Editorial board – American Journal of Civil Engineering
* Review board member – International Journal of Research in Engineering and Technology
* Iraqi engineers Association
* Omani society of Engineers
* Arab Scientific Community Organzation
 |
| Computer skills | * Windows and office
* Microsoft project
* Primavira
 |
| References  | * Dr. Ali S. Alnuaimi, Associate Professor, Department of Civil and Architectural Engineering, College of Engineering, Sultan Qaboos University, P.O. Box 33, Al-Khoudh 123, Sultanate of Oman, Tel.: +968 2414 1337, Fax: +968 2414 1331, Mobile: +968 9923 1200, Email: alnuaimiasm@gmail.com
* Dr. S.R.R. Senthil Kumar, M.E., Ph.D.Principal,PPG INSTITUTE OF TECHNOLOGY,Saravanampatty, Coimbatore – 641 035, Tamilnadu,India

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* Prof. Dr. Tarik Hadddad , Building and construction engineering dept., University of technology, Baghdad, 009647801873661, Email:[talhaddad2003@yahoo.com](http://us.mg1.mail.yahoo.com/yab-fe/mu/MainView?.src=neo&themeName=blue)
* Assist. Prof.Dr. Gahnim beker , PhD. And M.Sc supervisor.00962799898792, Email:ghanimbeker@yahoo.com
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