# Prof. Abdulkarim Khalaf Alhowaish

Dean, Institute of Consulting Studies

#### Personal Data

Nationality | Saudi

Date of Birth | December 2, 1972

Department | Institute of Consulting Studies

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#### **Language Proficiency**

Language	Read	Write	Speak
Arabic	✓	✓	✓
English	✓	✓	✓
Other			

#### Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2007-2002	Doctor of Philosophy Regional Economic Development	University of Guelph	Guelph, Ontario, Canada
2000-1998	Master's in Urban and Regional Planning	University of Pennsylvania	Philadelphia, Pennsylvania, USA
1996-1992	Bachelor's in Urban & Regional Planning	King Faisal University	Dammam Saudi Arabia

#### PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	Distinguished Professor (2013/2014)
Master	
Fellowship	

#### Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work		Date
Dean	Institute of consulting studies, IAU	Dammam, Saudi Arabia	Jan. 2019 - Present
University Advisor	University advisor for consultation studies, IAU	Dammam, Saudi Arabia	Jan. 2019-Present
Consultant Senior Urban Economist, UN- Habitats, Saudi Future City Program (SFCP), under the supervision of		Riyadh, Saudi Arabia	2018-2019

	Ministry of Municipal and Rural Affairs.		
Consultant	National Socio-Economic Expert, FAO-KSA, under the supervision of the Saudi Ministry of Environment, Water and Agriculture (MoEWA).	Riyadh, Saudi Arabia	May 2018 – Oct 2018
Consultant	Ministry of Economic and Planning, Riyadh, Saudi Arabia. Developing the 10th National Development Plan.	Riyadh, Saudi Arabia	2012-2016
Project Director	Ministry of Municipal and Rural Affairs, Riyadh, Saudi Arabia. The project is to develop a National Development Strategy for Saudi Arabian Rural Areas, under the supervision of United Nations Development Program (UNDP) – Riyadh Office.	Riyadh, Saudi Arabia	2009-2012
Consultant	Jubail Industrial City (JIC) — Developing a Strategy for Industrial Integration between Ras Alzawr Minerals Industrial City (RASMIC) and Jubail Industrial City (JIC).	Jubail, Saudi Arabia	June 2009-Dec 2010
Workshop Chairman	The Future of Industrial Integration Strategy between Ras Alzawr Minerals Industrial City (RASMIC) and Jubail Industrial City (JIC). More than 30 participants from inside and outside Saudi Arabia gathered in Jubail City Planning Conference to discuss the strategy of industrial integration between the two cities.	Jubail, Saudi Arabia	Jan 10-13, 2010
Member	Developing Regional Strategy for Alhass Region, Eastern Province, Saudi Arabia.	Alhass Region, Eastern Province, Saudi Arabia	March 1998-Dec 1998

## Academic Appointment: (Beginning with the most recent)

Position	Office	Date
Professor	University of Dammam, College of Architecture and Planning, Department of Urban and Regional Planning.	11/2016-present
Associate Professor	University of Dammam, College of Architecture and Planning, Department of Urban and Regional Planning.	4/12-11/2016
Assistant Professor	University of Dammam, College of Architecture and Planning, Department of Urban and Regional Planning.	7/07-4/12
Teaching Assistant	University of Guelph, School of Environmental Design and Rural Planning, Rural Planning and Development PhD Program	5/06-9/06

Teaching Assistant	King Faisal University, College of Architecture	4/97-4/98
	and Planning, Department of Urban and	
	Regional Planning.	

#### **Scientific Achievements**

#### **Published Refereed Scientific Researches**

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s), Journal, Publisher, Date		
1	A.Y. Shinwai A. K. Alhowaish, F. S. Alshhiri, GSI, www.globalscientificjournal.com, 2018/1		
2	A.K. Alhowaish, International Journal of Engineering and Information Systems (IJEAIS), International Journal of Engineering and Information Systems (IJEAIS), 2018/1		
3	A.K. Alhowaish & A.Y. Shinawi, International Journal of Scientific & Engineering Research, International Journal of Scientific & Engineering Research, 2018/1		
4	Abdulkarim K. Alhowaish, Sustainability 2016, 8, x; doi:10.3390/, MDPI, 2016/6		
5	Abdulkarim K Alhowaish, Habitat International, Pergamon, 2015/12/1		
6	Alghamdi Z.A A.K. Alhowaish, Alsharikh M.A, Alasmail M.A, International Journal of Science and Research (IJSR), www.ijsr.net, 2015/12/26		
7	Albdulkarim K Alhowaish, International Real Estate Review, Asian Real Estate Society, 2015/3/1		
8	Abdulkarim K Alhowaish, Faez S Al-Shihri, International Journal of Arts & Sciences, International Journal of Arts and Sciences LLC, 2015/2/6		
9	Abdulrahman Aljarboe A.K. Alhowaish, Ahmed Bafgeesh, International Journal of Science and Research (IJSR), www.ijsr.net, 2015/12/26		
10	Journal Architecture & Planning, 2015, عبدالكريم بن خلف الهويش		
11	Abdulkarim K Alhowaish, International Journal of Scientific & Engineering Research, 2014		
12	Abdulkarim K Alhowaish, Global Studies Journal, 2014		
13	Abdulkarim K Alhowaish, Pensee Journal, 2014		
14	Arab Journal of Administrative Sciences, 2014/9/1, خلف الهويش, عبد الكريم		
15	ABDULKARIM K ALHOWAISH, The Global Studies Journal, 2014/6/16		
16	Abdulkarim K Alhowaish, Employment Trends and Geographical Shifts in Manufacturing Industry in Saudi Arabia: A Macro Level Approach, 2014/5/16		
17	AbdulKarim Ben K Al-Howaish, Journal of the Gulf & Arabian Peninsula Studies, 2014/4/1		
18	Abdulkarim K Alhowaish, Pensee, 2014/3		
19	Abdulkarim K Alhowaish, Journal of family & community medicine, Wolters KluwerMedknow Publications, 2013/1		
20	Abdulkarim K Alhowaish, The 4th eServices Symposium of the Eastern Province: eServices Integration@		
21	Albdulkarim K Alhowaish, INTERNATIONAL REAL ESTATE REVIEW, 2013/11/22		
22	AK Alhowaish, Journal of Development and Economic Policy, 2011		
23	A Alhowais, F Al-shihri, Journal of Engineering Sciences, Assiut University, Faculty of Engineering, 2010		
24	Abdulkarim K Alhowaish, Endogenous development initiatives and the economic development of rural regions: The case of Canadian prairie rural non-metro-adjacent regions, ProQuest, 2007		

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date
1	A.Y. Shinwai A. K. Alhowaish, F. S. Alshhiri	REGIONAL INEQUALITIES AND PUBLIC-PRIVATE DYNAMICS IN SAUDI HEALTHCARE PROVISION	GSI	2018/1
2	A.K. Alhowaish	Coastal Cities, Rapid Transformation and Unsustainable Development Practices: the case of Qatif Oasis, Saudi Arabia	International Journal of Engineering and Information Systems (IJEAIS)	2018/1
3	A.K. Alhowaish & A.Y. Shinawi	Privatization of Saudi Healthcare Facilities: Is it a Good Strategy?	International Journal of Scientific & Engineering Research	2018/1
4	Abdulkarim K. Alhowaish	Is Tourism Development a Sustainable Economic Growth Strategy in the Long Run? Evidence from GCC countries	Sustainability 2016, 8, x; doi:10.3390/	2016/6
5	Abdulkarim K Alhowaish	Eighty years of urban growth and socioeconomic trends in Dammam Metropolitan Area, Saudi Arabia	Habitat International	2015/12/1
6	Alghamdi Z.A A.K. Alhowaish, Alsharikh M.A, Alasmail M.A	Location Quotient Technique and Economy Analysis of Regions: Tabuk Province of Saudi Arabia as a Case Study	International Journal of Science and Research (IJSR)	2015/12/26
7	Albdulkarim K Alhowaish	Causality between the construction sector and economic growth: The case of Saudi Arabia	International Real Estate Review	2015/3/1
8	Abdulkarim K Alhowaish, Faez S Al-Shihri	Dynamic Relationship Between Sectoral Output and Economic Growth in Saudi Arabia: Evidence from Time Series Data Analysis	International Journal of Arts & Sciences	2015/2/6
9	Abdulrahman Aljarboe A.K. Alhowaish, Ahmed Bafgeesh	Spatial Economic Development of Mecca Region, Saudi Arabia	International Journal of Science and Research (IJSR)	2015/12/26
10	عبدالكريم بن خلف الهويش	تقويم مدى تحقيق الإستراتيجية العمر انية الوطنية للتنمية العمر انية المتوازنة: التنمية المكانية في المنطقة الشرقية كدر اسة تطبيقية	Journal Architecture & Planning	2015/1/1
11	Abdulkarim K Alhowaish	Healthcare spending and economic growth in Saudi Arabia: A Granger causality approach	International Journal of Scientific & Engineering Research	2014
12	Abdulkarim K Alhowaish	Does the Service Sector Cause Economic Growth? Empirical Evidence from Saudi Arabia.	Global Studies Journal	2014/7/1
13	Abdulkarim K Alhowaish	Exports, imports and economic growth in Saudi Arabia: An application of cointegration and error-correction modeling	Pensee Journal	2014
14	خلف الهويش, عبد الكريم	العلاقة السببية بين الإنفاق البلدي	Arab Journal of	2014/9/1

		والنمو الاقتصادي بالمملكة العربية	Administrative Sciences	
		السعودية: در اسة قياسية		
15	ABDULKARIM K ALHOWAISH	The Global Studies Journal		2014/6/16
16	Abdulkarim K Alhowaish	Employment Trends and Geographical Shifts in Manufacturing Industry in Saudi Arabia: A Macro Level Approach		2014/5/16
17	AbdulKarim Ben K Al- Howaish	Spatial Variation Analysis of Saudi Health Services for the Period 1431-1431b.	Journal of the Gulf & Arabian Peninsula Studies	2014/4/1
18	Abdulkarim K Alhowaish	Investigating the Dynamic Relationship between Human Development and Economic Growth: Evidence from Saudi Arabian Economy		2014/3
19	Abdulkarim K Alhowaish	Economic costs of diabetes in Saudi Arabia	Journal of family & community medicine	2013/1
20	Abdulkarim K Alhowaish	4-3 ASSESSING E-SERVICES INTEGRATION IN SAUDI ARABIAN MUNICIPALITIES	The 4th eServices Symposium of the Eastern Province: eServices Integration@	
21	Albdulkarim K Alhowaish	INTERNATIONAL REAL ESTATE REVIEW		2013/11/22
22	AK Alhowaish	Development policies for economic diversification versus economic specialization: the case of Saudi urban economies, 1992–2007	Journal of Development and Economic Policy	2011
23	A Alhowais, F Al-shihri	Economic trends of Saudi urban system (1992-2010)	Journal of Engineering Sciences, Assiut University, Faculty of Engineering	2010
24	Abdulkarim K Alhowaish	Endogenous development initiatives and the economic development of rural regions: The case of Canadian prairie rural non-metro-adjacent regions	ProQuest	2007

#### Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

#### # Name of Investigator(s), Research Title, Conference and Publication Date

- Alhowaish, A.K. and Al-shihri, F.S. (2015), Dynamic Relationship between Sectoral Output and Economic Growth in Saudi Arabia: Evidence from Time Series Data Analysis, International Journal of Arts & Sciences' (IJAS)
  International Conference for Business and Economics, FHWien University of Applied Sciences of WKW, Vienna, Austria, April 19-23, 2015 (Full Paper Published)
- 2 Alhowaish, A.K. (2014), Sectoral Linkages and Economic Growth: Empirical Evidence from Eight Arab World

Countries, 4th International Conference on Economics and Social Sciences, International Foundation for
Research and Development (IFRD), Holiday Inn Istanbul City, Turkey – October 25-26, 2014 – (Full Paper
Published)

3 Alhowaish, A.K., (2009), Assessing the Integration of e-Services in Saudi Arabian Municipalities. The 4th E-Services Symposium of the Eastern Province: eServices Integration, Al-Khubar, KSA. 9-11 March 2009 – (Full Paper Published)

#### **Funded Research Projects**

#	Name of Investigator(s) (Supported by)	Research Title	Report Date
1	Alhowaish, A.K. Ahmed, S.M. and Al-shihri, F.S. (2015),	Healthcare and Economic Growth in GCC Countries: An Econometric Study Approach, Funded by Deanship of Scientific Research, University of Dammam, Saudi Arabia	2015
2	Alhowaish, A.K. Al-shihri, F.S. and Ahmed, S.M.	Inter-Sectoral Linkages and Economic Growth in Saudi Arabia: Toward a Successful Long-term Development Strategy, Funded by Deanship of Scientific Research, University of Dammam, Saudi Arabia,	2014
3	Alhowaish, A.K. et. al	Studying the Regional Economic Development Potentials of Mohafadha AlQariah AlUliah, Prince Mohammed bin Fahd Chair for Urban and Regional Studies, Al-khubar, Saudi Arabia	2012
4	Alhowaish, A.K. et. al	Rural Municipal Services Delivery Strategy, Ministry of Municipal and Rural Affairs, Riyadh, Saudi Arabia.	2010

#### **Contribution to Scientific Conferences and Symposia**

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1	Alhowaish, A.K. and Al-shihri, F.S. (2015), Dynamic Relationship between Sectoral Output and Economic Growth in Saudi Arabia: Evidence from Time Series Data Analysis, International Journal of Arts & Sciences' (IJAS) International Conference for Business and Economics, FHWien University of Applied Sciences of WKW Vienna, Austria, April 19-23, 2015 – (Full Paper Published)		
2	Alhowaish, A.K. (2014), Sectoral Linkages and Economic Growth: Empirical Evidence from Eight Arab World Countries, 4th International Conference on Economics and Social Sciences, International Foundation for Research and Development (IFRD), Holiday Inn Istanbul City, Turkey – October 25-26, 2014 – (Full Paper Published)		
3	1 1 1	sessing the Integration of e-Services in Sau Eastern Province: eServices Integration, A	·

#### **Teaching Activities**

#	Course/Rotation Title	No./Code	Extent of

			Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Economics	URPL 312	
2	Urban Economics	URPL 402	
3	Regional Economics	URPL 565	
4	Economic Analysis for Planning Practitioners:	URPL 564	
5	Public Finance and Budgeting:	URPL 532	
6	Urban & Regional Economic Development Strategy	URPL 411	

#### Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

1	Introductory course in economics for undergraduates; fundamental theories and concepts of economics, principles of economics, market force of supply and demand, elasticity and its applicationsetc., (http://urpl312.pbworks.com); taught twelve times URPL 312
2	Designed and taught undergraduates and graduate course on various methods and techniques used by planners in the field of urban economies (http://urpl411.pbworks.com); taught ten timesURPL 402
3	Designed and taught graduate course on various methods and techniques used by planners in the field of regional economies (http://urpl601.pbworks.com); taught eight times. – URPL 565
4	Designed and taught undergraduates' course on economic impact studies and economic feasibility studies for both public and private projects, as well as structural changes and labor market analysis; taught three times URPL 564.
5	Introductory course in public finance and budgeting for undergraduates; fundamental concepts of finance, sources of finance, economic of taxations, and budgeting system and approaches were covered, (http://urpl532.pbworks.com); taught ten timesURPL 532

# methods and techniques of urban and regional planning to help decision makers to identify and determine development potentials in their regions and the best strategy to develop and sustain these potentialities; taught five time. -URPL 411

Design and co-taught design studio and fieldwork course in which students used GIS, SPSS, and different

#### Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date
1	PhD	Multi-criteria decision model for selecting an appropriate housing prices prediction method in KSA, Department of urban and Regional Planning, College of Architecture and Planning, University of Dammam. Advisor: Professor Fahd N. Alhariqi; Co-advisor: Dr. Abdulkarim K. Alhowaish.	University of Dammam	2014
2	PhD	Developing a Dynamic Automated Real Estate Valuation Appraisal Model in Saudi Arabia: DMA as a Case Study, Department of urban and Regional Planning, College of Architecture and Planning, Imam Abdulrahman Bin Faisal University. Advisor: Professor Abdulkarim K. Alhowaish; Coadvisor: Dr. Moniralzman	Imam Abdulrahman bin Faisal University	2018

Gandor	
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#### Ongoing Research Supervision

#	Degree Type	Title	Institution	Date
1	PhD	Critical Review of Theoretical background on Real Estate Valuation Approaches: A Literature Review Approach		2018- 2019
2	PhD	Current and Future Trends of Real Estate Valuation Practices in Saudi Arabia: a survey- oriented approach.		2018- 2019

## Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	Auto CAD
2	Microsoft Office
3	Data Analysis
4	Project Management
5	Statistic
6	Curriculum Development

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