Name: Khalid Alshaibani

Courses Taught (two academic years before current visit):

ARCH 601 Contemporary Issues in the Built Environment ARCH 801 Architectural Research Seminar ARCH 803 Directed Studies

ARCH 900 PhD Thesis

Educational Credentials

B.Arch., King Faisal University, 1985 M. Bdg.Sc King Faisal University, 1992 PhD. Arch., University of Sheffield, 1997

Teaching Experience

Assistant Professor, King Faisal University, 1997–2001 Associate Professor, King Faisal University, 2001–2010 Professor, Imam Abdulrahman Bin Faisal University, 2010-present

Selected Publications and Recent Research

Sky Luminance Distribution Models: A Comparison with Measurements from a Maritime Desert Region, Energies, 2020.

A review of calculating procedures on daylight factor based metrics under various CIE Standard Skies and obstructed environments, Building & Environment, 2017.

Classification Standard Skies: The use of horizontal sky illuminance, Renewable and Sustainable Energy Reviews (2017)

The use of horizontal sky illuminance to classify the CIE Standard General Skies, Lighting Research and Technology, (2016)

Average daylight factor for the ISO/CIE Standard General Sky, Lighting Research and Technology (2016) The use of sky luminance and illuminance to classify the CIE Standard General Skies, Lighting Research and Technology, (2015)

Name: Abdulsalam Alsudairi

Courses Taught (two academic years before current visit):

ARCH 512 Professional Practice
ARCH 431 Contract Document & Working Drawing

Educational Credentials

B.Arch., King Faisal University, 1989 M. Arch, King Faisal University, 1993 Ph. D., University of Colorado at Boulder, USA, 2000

Teaching Experience

Assistant Professor, King Faisal University, 2001–2007 Associate Professor, King Faisal University (Dammam University), 2007–2011 Professor, Imam Abdulrahman Bin Faisal University, 2011–present

Professional Experience (a few samples)

This consultation requested by the *General Presidency for Makkah Haram and Profit Mosque*. It included all architectural and engineering designs for areas allocated for the movement of the handicapped in *Tawaf* and *Sa'ie* areas in Makkah Haram. My role in this consultation was a team leader that consisted of more than ten professionals (architects, engineers and technicians).

Another study requested by the *General Presidency for Makkah Haram and Profit Mosque*. The study included field surveys and data gathering in order to construct a computer simulation model that mimics the movement of the handicapped in *Tawaf* and *Sa'ie* areas in Makkah Haram. This model was used as a base for most proposed design alternatives in Makkah Haram.

Developing mosque design guide for **Abdullatif Alfozan Award for Mosque Architecture**. The guide included 20 design alternatives for the five major regions in the kingdom (Middle,

Licenses/Registration

Consultant Architect (Saudi Council of Engineers, SCE) Certified Arbitrator (Saudi Council of Engineers, SCE) Certified Arbitrator (GCC Commercial Arbitration Center)

Selected Publications and Recent Research (last two years)

Alsudairi, A. A. (2020). Conceptual Framework of an Object-Oriented Simulation Approach for Building Construction Processes. Arabian Journal for Science and Engineering, 45(10), 7955-7965.

Alobathani, Shaikha and Alsudairi, Abdulsalam (2020). Conceptual Framework for Implementing BIM in A\text{IF Firms in Saudi Arabia}. The international Engineering Conference and Exhibition, Riyadh, KSA. Alsudairi, A., Hamida, A., Alobathani, S., Alsaeed, M. and Alsadah, F. (2020). Towards Developing a Guide for Better Utilization of the Saudi Building Code. The international Engineering Conference and Exhibition, Riyadh, KSA.

Aldossary, Maryam and Alsudairi, Abdulsalam (2019). Towards Theoretical Framework of Exterior Architectural Ornamentations of Public Buildings in the Arabian Gulf States. EJER, Vol. 24, I. 3.

Professional Memberships

Saudi Council of Engineers (SCE)
The Saudi Umran Society
International Group of Lean Construction (IGLC)

Name: Mohamed Al Hefnawi

Courses Taught

ARCH 401 Design VII Housing Studio ARCH 402 Design VIII Urban Design Studio ARCH 511 Research and Programming

Educational Credentials

B.Arch.Eng., Alexandria University, 1991
Master of Science Environmental Studies, Alexandria University, 1996
Ph.D. Architectural Engineering, joint supervision State University of New York at Buffalo & Tanta University, 2003

Teaching Experience

Associate Professor, Imam Abdulrahman Bin Faisal University, 2014–now Assistant Professor, Imam Abdulrahman Bin Faisal University, 2008–2014 Assistant Professor, Tanta University, 2003–2008 Lecturer, Tanta University, 1996–2003 TA, Tanta University, 1992–1996 TA, Air Defense College, 1991–1992

Professional Experience

Principle, Environmental Trend for Sustainability Consultancy, ETSC, Cairo 2006-now Senior Architect & Urban Designer, and Project Manager, Zuhair Fayez & Partners Consulting Company Cairo 2005-2006

Project Manager and Senior Architect, Gulf Architecture, Cairo 2005-2005

Coordinator of planning studies, Center of Engineering Consultation, Tanta University 2003-2004 Senior Architect and Office manager, Prof. Mahmoud Hagag Consulting Office, Alexandria 1998–2000

Licenses/Registration

Egyptian Engineering

Selected Publications and Recent Research

Exam Grades in Architecture Classes: A Comparative Assessment of Before and During COVID-19 Pandemic Modes of Teaching and Learning (International Journal of Innovation, Creativity and Change, 2021)

Perception of Students and their Households Regarding the Community Role in Urban Heritage Conservation in Saudi Arabia (Journal of Cultural Heritage Management and Sustainable Development, 2021)

Assessing the efficacy of online handouts and active lectures in learning outcomes at the engineering undergraduate level (Ain Shams Engineering Journal, 2021)

An Evaluation of Physical Model-makings as a Teaching Method in the Architectural Design Studio (Ain Shams Engineering Journal, 2021)

Energy budget in an educational building in KSA: The case of cladding with terracotta and aluminium (Ain Shams Engineering Journal, 2021)

Professional Memberships

Egyptian Engineering Syndicate

Name: Mohammed Ahmed Helal Hapallas

Courses Taught (two academic years before current visit):

ARCH 301 Design Studio V ARCH 302 Design Studio VI ARCH 511 Research and Programming

Educational Credentials

B.Arch. King Faisal University (Imam Abdulrahman Bin Faisal University at Present) KSA,1983 Master of Architecture., University of Colorado at Denver, USA, 1987

Teaching Experience

Assistant Professor, King Faisal University (Imam Abdulrahman Bin Faisal University at Present) KSA,1993-2015
Associate Professor, Imam Abdulrahman Bin Faisal University, KSA, 2015–Present

Professional Experience

Faculty member in the University of Imam Abdulrahman Bin Faisal Until Know

Licenses/Registration

Selected Publications and Recent Research

The Use of Daylight in the Office Buildings in Saudi Arabia (CIBSE National Lighting Conference , United Kingdom of Great Britain, 1992)

Conservation of Urban heritage in the kingdom of Saudi Arabia, Journal of Al Azhar university (engineering sector), Egypt, 2013

Professional Memberships

Al Omran Associatin Saudi Engineering Association

Name: Hazem Afify

Courses Taught (two academic years before current visit):

ARC 301 Design Studio V

ARC 302 Design Studio VI

ARC 311 Advanced Design Methods

ARC 572 Lightweight Architecture

Educational Credentials

B.Arch., Helwan University, 1986 M.Sc., Ain Shames University, 1990 Ph.D.. Stuttgart University, 1999

Teaching Experience

Assistant Professor, Minufiya University, Egypt 1999–2004, Associate Professor, Imam Abedulrahman Bin Faisal University, 2012- present Professor, Minufiya University, 2009–present

Professional Experience

Designing and supervising a number of projects through the Private Office and Engineering consulting center Minoufiya University. 2000-2005

Competition "increasing the capacity of the Tawaf area of the Holy Mosque in Makkah" - 2008 Technical management for developing the proposal of increasing the capacity of the Tawaf area of the Holy Mosque in Makkah 2008-2009.

Licenses/Registration

Selected Publications and Recent Research

An evaluation of physical model-making as a teaching method in the architectural design studio – A case study at Imam Abdulrahman Bin Faisal University, Ain Shams Engineering Journal, https://doi.org/10.1016/j.asej.2020.07.002,

Professional Memberships

Egypt Engineers Syndicate (1986 – until now) Egyptian Architectural assemblage (1986 – until now)

Name: Abed Abdullah Almusallam

Courses Taught (two academic years before current visit):

ARCH 321 Construction Systems and Assemblage

ARCH 301 Design IV

ARCH 401 Design VII - Housing Design Studio

ARCH 402 Design VIII - Urban Design Studio

ARCH 431 Contract Documents

ARCH 442 Project Management

Educational Credentials

B.Arch., King Faisal University, 1988 M.Arch., King Faisal University, 1996 PhD., Illinois Institute of Technology, USA, 2002

Teaching Experience

Assistant Professor, Imam Abdulrahman Bin Faisal University, 2002-present

Professional Experience

Chairman of Architecture Department, University of Dammam (Imam Abdulrahman Bin Faisal University), 2014-2017

Vice Dean for academic affairs, College of Apply Studies and Social Studies, Imam Abdulrahman Bin Faisal University, 2017-2019

Vice Dean for academic affairs, Preparatory Year, Imam Abdulrahman Bin Faisal University, 2010-2014 Vice Dean for Students affairs, King Faisal University, 2005-2009

Licenses/Registration

Selected Publications and Recent Research

Professional Memberships

Saudi Umran Society Saudi Society for Civil Engineers

Name: Badran M. S. Alzenifeer

Courses Taught (two academic years before current visit):

ARCH 201 Design III

ARCH 202 Design IV

ARCH 401 Design VII ARCH 402 Design VIII

ARCH 501 Design IX

ARCH 502 Design X

ARCH 222 Environmental Control Systems I

ARCH 567 Special Topic in Architecture Technology (Building energy simulation).

ARCH 552 Climate and Architecture (Microclimate Condition in Urban Areas)

Educational Credentials

B.Arch., King Faisal University, 1998.

M. Arch. A. S., University of Colorado at Denver (CU Denver), 2003.

Ph.D. Welsh School of Architecture (WSA), Cardiff University, 2014.

Teaching Experience

Teaching Assistance King Faisal University, Saudi Arabia, 1998 – 2003.

Lecturer King Faisal University, Saudi Arabia, 2004 – 2013.

Assistant Professor, University of Dammam, Saudi Arabia, 2014 – present.

Professional Experience

Design and participate in the design of a number of projects in Saudi Arabia, including dwellings and commercial buildings (1999 – 2012).

A team member in the design proposal given for the Mecca's Grand Mosque Mataf expansion, College of Architecture and Planning, King Faisal University, 2008.

Licenses/Registration

Saudi Council of Engineers.

Selected Publications and Recent Research

The impact of neighborhood geometries on outdoor thermal comfort and energy consumption from urban dwellings: a case study of the Riyadh city, the kingdom of Saudi Arabia. PhD Thesis. Published by ORCA, Cardiff University, UK, 2014.

Professional Memberships

Saudi Council of Engineers.

Name: Abdulrahman Mohammed A. Alshaikh

Courses Taught

ARCH 222 Environmental control System I

ARCH 501 Design Studio IX

ARCH 502 Design Studio X

ARCH 511 Research & Programming

ARCH 521 Contemporary Issues in Architecture

ARCH 552 Climate and Architecture

ARCH 555 Special Topics in Sustainability

Educational Credentials

B.Arch., King Faisal University, Dammam, Saudi Arabia, 2006 MSc., Heriot Watt University – School of built Environment, Edinburgh, UK, 2011 PhD., Heriot Watt University – School of EGIS, Edinburgh, UK, 2016

Teaching Experience

Teaching Assistant, King Faisal University, Jul 2007 - Sep 2013 Teaching Assistant, Heriot Watt University, Sep 2013 - Sep 2015 Lecturer, University of Dammam, Sep 2013 - Feb 2017 Assistant Professor, Imam Abdulrahman bin Faisal University, Feb 2017 -present

Professional Experience

Intern, Aljubail Architecture office, Dammam, Saudi Arabia, Jun 2003 -Aug 2004

Project Architect, Al-Oula Development Company, AL Khobar, Saudi Arabia, Mar 2005 -May 2005 Project Manager, Alfaris est., Dhahran, Saudi Arabia, Aug 2006 - May 2007

Consultant Architect, Sustainable Buildings Architectural Consultants, Dammam, Saudi Arabia, Mar 2020-present

Freelancer Architect, ARCHMA Architectural Consultants, Alkhobar, Saudi Arabia, Mar 2021- present

Licenses/Registration

Selected Publications and Recent Research

Alshaikh, A. M. and Alhefnawi, M. A. M. (2020) 'Thermal Comfort and Gender: A Practical Study in the Eastern Province of Saudi Arabia', in Nicol, F., Roaf, S., and Finlayson, W. (eds) *in Resilient Comfort-11th International Windsor Conference*. NCEUB.

Alshaikh, A. and Roaf, S. (2016) 'Designing Comfortable, Low Carbon, Homes in Dammam, Saudi Arabia: The Roles of Buildings and Behaviours', in *Proceedings of 9th Windsor Conference: Making Comfort Relevant*. Windsor, UK: Network for Comfort and Energy Use in Buildings, pp. 466–477. Available at: http://nceub.org.uk (Accessed: 4 March 2020).

Alshaikh, A., Roaf, S. and Smith, R. (2014) 'What is the relationship betwen humidity and comfort at high temperatures? In search of new ways of looking at the issue', in Proceedings of 8th Windsor Conference: Counting the Cost of Comfort in a changing world. Windsor, UK: Network for Comfort and Energy Use in Buildings. Available at: http://nceub.org.uk (Accessed: 4 March 2020).

Professional Memberships

Member of the Network for Comfort and Energy Use in Buildings (NCEUB) Associate Fellows of the Higher Education Academy (AFHEA) in UK. Member of the Architecture projects programming committee in the Saudi Umran Society Name: Mohamed Rahal

Courses Taught (two academic years before current visit):

ARCH 211 Concepts of Structure.

ARCH 221 Surveying

ARCH 341 Structure I

ARCH 342 Structure II

Educational Credentials

Ph.D., Structure Engineering, Moscow State University, USSR., 1994

M. Sc., Structure Engineering, Faculty of Engineering, Alexandria University, Egypt, 1987 B. Sc., Civil Engineering, Faculty of Engineering, Alexandria University, Egypt, 1980

Teaching Experience

Assistant Professor, Imam Abdul Rahman bin Faisal University, 2000-present.

Assistant Professor, Alexandria University, 1994–2000

Lecturer, Structural Engineering Department, Alexandria University, Egypt, 1980-1987

Professional Experience

1980-1990 Design engineer, The Consulting Civil Engineering Office (EKR), Egypt. 1995-2000 Head of design Sector, The African Consultant Office (ACO), Egypt.

Licenses/Registration

Registered Consultant Engineer, Egyptian Engineers' Commission, Egypt (1980-present)

Selected Publications and Recent Research

Exam Grades in Architecture Classes: A Comparative Assessment of Before and During COVID-19 Pandemic Modes of Teaching and Learning. (The International Journal of Innovation, Creativity and Change. Volume 15, Issue 2, 2021)

Study case of the failure of pre-tension slab system in a multi-story reinforced concrete building in the eastern region of Saudi Arabia. (The eleventh Arab Conference on Structural Engineering 2009). Determination of Basic Wind Pressure for Structural Design in Saudi Arabia. (Journal of the Gulf and Arabian Peninsula Studies—No. 134 — Vol. 35 July 2009).

Professional Memberships

Egyptian Engineers' Commission, Egypt.

Name: Mohamed Fakhry Fouad Hussein

Courses Taught (two academic years before current visit):

ARCH-431 Contract Documents and Working Drawings ARCH-501 Design Studio IX ARCH-502 Design Studio X

Educational Credentials

B.Arch., Alexandria University, 2005 M.Arch. Alexandria University, 2008. PH.D. Alexandria University, 2013.

Teaching Experience

2009–2010: Lecturer, Arabic Education and training group.
2010–2013: Lecturer, Department of Architecture, Dammam University.
2013–now: Assistant Professor, Department of Architecture, Imam Abdulrahman Bin Faisal University.

Professional Experience

2006-2007. Junior Architect - Dr. Magdy Moussa for Urban Studies office, Alexandria 2009. Architect - Dar Al Dowaillah-Engineering Consultants and Construction Managers, Kuwait,

Licenses/Registration

Egyptian Engineers Syndicate

Selected Publications and Recent Research

CAD using preference compared to hand drafting in architectural working drawings coursework. Ain Shams Engineering Journal, 2021. https://doi.org/10.1016/j.asej.2021.01.016

Professional Memberships

Egypt Engineers Syndicate (2005 – until now)

Name: Mohamad Jalal Istanbouli.

Courses Taught (Two academic years prior to current visit):

ARCH 401 Design Studio VII, ARCH 402 Design Studio VIII, ARCH 302 Design VI

ARCH 331 History & Theory I, ARCH 421 Humanities II

ARCH 581 Conservation of Building

ARCH 569: Contemporary Arab Islamic Architecture

Educational Credentials:

 $B.S. Arch.\ University\ of\ Damascus-Department\ of\ Architecture,\ 1983$

M.A.S University of Rome "La Sapienza" - Architecture University, 1996.

PhD Architectural University of Rome "La Sapienza" 2002.

Teaching Experience:

Assistant Professor University of Dammam University, 2012- Now

Assistant Professor Damascus University, Damascus, Syria, Department of Architecture,1983 Lecturer University of Rome "La Sapienza", 2000-2002.

Lecturer Arab International University, Damascus. Syria, 2005-2011. Lecturer Yarmouk Private University, Damascus Syria. 2011-2012.

Professional Experience:

Expert in conservation and Restoring Old Historical Sites and Architectural Properties, department of the Old city of Damascus, Damascus Governorate, Syria, 2005-2006.

Mohamad Jalal Istanbouli, and Other. "Activating the role of women in revitalizing traditional handicrafts in the old city of Damascus". Research presented in the UNESCO-Paris program by the Damascus University Faculty of Architecture in cooperation with the Governorate of Old Damascus. Under the number "5" / 3100021798-200310 / for the year 2007-2008.

Head of Design, my own office in the Engineers Association - a branch of Damascus. Participation in an architectural competition to design the new building, the province of Kenitra, consolation prize Syria, 2011.

Licenses/Registration: None

Selected Publications and Recent Research:

"Immaterial Principles in the design of hospitals". Approved research is published in a series of the Journal of Engineering Sciences University October for research and scientific studies on 28/5/2012. Book on "Descriptive Geometry for the architecture", has been printed in English. Printed in 1999, in favor of the Faculty of Architecture - Arab International University.

"Roles and responsibilities of the parties involved in the Conservation and restoration of architectural heritage projects", the Second Architectural Forum, Qassim University, 21 April 2015.

"Conserving Saudi Urban Heritage: A Community Responsive Approach", The Fifth National Built Heritage Forum – Al Qassim (Nov.29th – Dec.3rd 2015).

"Glycemic Control X Invisible Risk Factors Among Diabetic Patients In Eastern Provence". Published by Canadian Center of Science and Education. Global Journal of Health Science; Vol. 11, No. 12; 2019. "An Evaluation of Physical Model-Makings as a Teaching Method in the Architectural Design Studio". publication in a magazine: Ain Shams Engineering Journal 2020.

Perception of students and their household members toward cultural heritage conservation: A case study of selected cities of Saudi Arabia ". publication in Journal of Cultural Heritage Management and Sustainable Development, 2021.

Professional Memberships:

Member of Syrian Engineers Order of Damascus Member of the Teachers' Union, Damascus University

Name: Wadee Ahmed Ghanem Al-Gehlani

Courses Taught (two academic years before current visit):

ARCH 402 Design Studio VIII

ARCH 401 Design Studio VII

ARCH 201 Design Studio III

ARCH 511 Research and Programming

ARCH 581 Conservation of Buildings (Elective)

Educational Credentials

Ph.D, RWTH Aachen University, Aachen, Germany . (RWTH Aachen), 2012 M. Arch. Anhalt University, Dessau, Germany , 2004 B.Arch., Sana'a University, Republic of Yemen, 1996

Teaching Experience

Assistant , Aden University, Republic of Yemen,1998–2002

Lecturer, Aden University, Republic of Yemen, 2004–2009

Assistant Professor, Anhalt University (Hochschule Anhalt), Germany, 2012–2013 Assistant Professor, University of Dammam, Saudi Arabia, 2015– present

Professional Experience

Principal Architect (Al-Wadee for Architecture): Architectural design and construction documents, project management of various private and public buildings, Yemen. 1997-2015

Architectural Designer (Al-Benaa Engineering): Design and supervision of projects. Yemen. 2001-2015 Member (University Consultancy Center) Yemen. 1997-1998

Licenses/Registration

Municipality of the city of Aden, Yemen.

Selected Publications and Recent Research

Algehlani, Wadee Ahmed Ghanem, Exam Grades in Architectural Classes: A Comparative Assessment of Before and During COVID-19 Pandemic Modes of Teaching and Learning, International Journal of Innovation, Creativity and Change ,27/10/2020

Algehlani, Wadee Ahmed Ghanem, First position in a design competition titled Development of Jabal Abo Makhrog Site in the work team category, organized by the Alriyadh municipality for the capital city of Saudi Arabia.

Algehlani, Wadee Ahmed Ghanem, (Glycemic Control X Invisible Risk Factors Among Diabetic Patients In Eastern Province) (Global Journal of Health Science 11 (12), 38-44. 2019) in Scopus List, 2018. Algehlani, Wadee Ahmed Ghanem, Students and Their Family Perceptions on the Significance of Cultural Heritage Conservation: A Case Study of Dammam and Al-Ahsa "Um Alqura Journal,2017 Ghanem, Wadee Ahmed, Environmental Consideration for Naturally Ventilated Traditional and Modern Building in Aden – Yemen .The 8th Arab International Solar Energy Conference & Regional World Renewable Energy Congress. Aden University for Natural and Practical Sciences magazine, 8-10 March, 2004.

Ghanem, Wadee Ahmed, Functional conformity for building walls and fortifying them with castles and gates; a case study 'Seera Caste. First Engineering Conference, Aden, Yemen / Aden University Printing & Publishing, 16-18 December, 2002

Ghanem, Wadee Ahmed ,Urban and Building Design for Hot Humid Regions, A case Study from AdenYemen . 7 th Arab International Solar Energy Conference- Regional World Renewable Energy Congress , University of Sharjah, Sharjah, UAE, 19-22 February, 2001

Ghanem, Wadee Ahmed, Traditional Architecture in Aden City . Clay Architecture Conference – Dhamar University), 2001.

Ghanem, Wadee Ahmed, Old Sana'a (Sana'a Al-Kadema), Workshop – University of Aden, 2000

Professional Memberships

Member, Yemeni Engineers Union.

Name: Aymen Hashem A. Alsayed

Courses Taught (two academic years before current visit):

ARCH 412 Issues of Urban Design

ARCH 411 Housing & Settlements

ARCH 511 Research & Programming

ARCH 401 Design Studio VII - Housing Studio

ARCH 402 Design Studio VIII - Urban Design

ARCH 201 Design Studio III - Architectural and interior design

ARCH 251 Design Methods I

Educational Credentials

BSc. Architectural Eng., Asyut University, Egypt, 1988.

Post Graduate Dpl. Institute of Housing and Urban Studies (IHS), Rotterdam, The Netherlands, 1993.

MSc. Urban and Regional Planning, Cairo University, Egypt, 1996.

Ph.D, Architecture and Urban Design, Warsaw University of Technology, 2004.

License of law, Asyut University, Egypt, 2014.

Teaching Experience

Assistant Researcher, the Egyptian National Housing & Building Research Center (HBRC), Egypt,1990. Lecturer, Department of Architectural Engineering, Asyut University, Egypt,1996.

Assistant Professor, Department of Architectural Engineering, Asyut University, Egypt, 2004. Assistant Professor, Department of Architecture, Faculty of Architecture and Planning, Imam Abdulrahman Bin Faisal University, Saudi Arabia, 2016–present

Professional Experience

Consultant for UN- Habitat, Egypt, in Strategic Planning for Small Cities Project (SUPSCP), 2007 -2016. Member of Asyut University Planning team collaborated with GOPP-Egypt in many planning and architectural projects 2007-2014.

Owner and Founder of Aymen Hashem for Urban Development (AHUD) Studio collaborated as Consultant for GOPP-Egypt to set Gohina city plan 2008-2014.

Licenses/Registration

Since 1988, Architectural Engineer at the Egyptian Engineers' Syndicate.

Since 2006, Urban Planning Consultant at the Egyptian Engineers' Syndicate.

Since 2006, Urban Planning Consultant at the General Org. for Physical Planning (GOOP), Egypt.

Selected Publications and Recent Research

An Evaluation of Physical Model-makings as a Teaching Method in the Architectural Design Studio (Ain Shams Engineering Journal, 2020).

Assessing the Accuracy of Image Classification Algorithms Using During-Flood Terra SAR-X Imagery (Journal of Disaster Advances, 2020).

Nermeen Rafaat, Essam M. Mahrous, Aymen Hashem, A proposed system for housing workers in industrial companies in Egypt through an analytical study of workers' housing systems in some Arab countries (A case study of some housing systems for workers in industrial companies in the Arabian Gulf), Journal of Advanced Engineering Trends (JAET) (ISSN 2682-2091), Minia University, Faculty of Engineering, Vol. 39, No. 2, July 2020, PP. 49-72.

Nermeen Rafaat, Essam M. Mahrous, Aymen Hashem, Improving the Effectiveness of Cooperative Housing Role in Housing Provision for the Low Income: Special Focus on the Workers of Industrial Companies, Journal of Engineering Sciences, Assiut University, Faculty of Engineering, Vol. 47, No. 4, July 2019, PP. 551- 564.

Professional Memberships

Membership of Dutch Alumni Network in Egypt (DANE)

Memberships of the Egyptian Society of Planning, the Egyptian Society of Engineers, and The Society of Egyptian Architects,

Name: Mohammed Almahmood

Courses Taught (two academic years before current visit):

ARCH 401 Design VII

ARCH 521 Contemporary Issues in Architecture

ARCH 511 Research and Programming

Educational Credentials

B.Arch., King Faisal University, 2007 Master of Urban Design (MUD), Washington University in St. Louis, 2012 Ph.D. in Urban Design, Copenhagen University, 2018

Teaching Experience

Assistant professor, Imam Abdulrahman bin Faisal University, 2018 – to present Postdoc Fellow, Copenhagen University, 2018 – 2021 Lecturer, Imam Abdulrahman bin Faisal University, 2013-2018 Teaching Assistant, Imam Abdulrahman bin Faisal University, 2010-2013

Professional Experience

Architect, Department of Projects and Real Estate Development, Al Rajhi Corporate, 2007-2010

Licenses/Registration

Selected Publications and Recent Research

Following the process: unfolding how form-based code—as a travelling concept—has been adapted within the social, cultural, and architectural context of Riyadh, F Bin Sulaiman & M Almahmood (2021), URBAN DESIGN International, 1-21

Public Space Public Life 2.0: Agent-based Pedestrian Simulation as a Dynamic Visualisation of Social Life in Urban Spaces, M Almahmood, H Skov-Petersen, (2020), Journal of Digital Landscape Architecture, 305-317

Agent-Based Pedestrian Simulation as a Dynamic Representation and Co-Creative Tool in Urban Design, Potsdamer Platz as a Case, M Almahmood, O Schulze, H Skov-Petersen, (2019), City Futures 2019 - EURA UAA. 22

Human-centred public urban space: exploring how the 're-humanisation'of cities as a universal concept has been adopted and is experienced within the socio-cultural context of Riyadh, M Almahmood, NM Gulsrud, O Schulze, TA Carstensen, G Jørgensen (2018),Urban Research & Practice, 1-24

The sidewalk as a contested space: Women's negotiation of socio-spatial processes of exclusion in public urban space in Saudi Arabia; the case of Al Tahlia Street, M Almahmood, O Schulze, TA Carstensen, G Jørgensen, (2018), Planning Practice & Research 33 (2), 186-210

Mapping the gendered city: investigating the socio-cultural influence on the practice of walking and the meaning of walkscapes among young Saudi adults in Riyadh, M Almahmood, E Scharnhorst, TA Carstensen, G Jørgensen, O Schulze, (2017), Journal of Urban design 22 (2), 229-248

Professional Memberships

Professional Architect, Saudi Council of Engineers MDL, Member of Danish Landscape Architects

Name: Omair Ali Albeshe

Courses Taught (two academic years before current visit):

ARCH 251 Design methods I

ARCH 241 AutoCAD

ARCH 351 Computer modeling

ARCH 301 Design V

ARCH 302 Design VI

ARCH 352 Humanities 1

Educational Credentials

Bachelor of architecture (King Faisal University), 2008 Master of Architecture (University of Illinois at Urbana Champaign), 2015

Teaching Experience

Teaching assistant, Imam Abdulrahman Bin Faisal University, 2008 – 2015 Lecturer, Imam Abdulrahman Bin Faisal University, 2015 – Present

Professional Experience

Licenses/Registration

Selected Publications and Recent Research

Professional Memberships

Name: ISLAM MOSTAFA KAMEL MOHAMED

Courses Taught (two academic years before current visit):

ARCH 301 Design Studio V ARCH 302 Design Studio VI

ARCH 332 History & Theory II

ARCH 411 Housing (I)

ARCH 431 Contract Document & Working

Educational Credentials

Islam Kamel is an academic, lecturer and researcher at the Imam Abdulrahman Bin Faisal University, Saudi Arabia. He got Masters from Cairo University 2014, under the title (Architecture and Urban Applications for Smart Systems in Buildings). His research fields are in urban quality of life, smart systems applications, and humanities.

Teaching Experience

5 years lecturer at faculty of engineering Shoubra Benha University, from 2015 till now lecturer at Imam Abdulrahman Bin Faisal University, Saudi Arabia.

Selected Publications and Recent Research

CAD using preference compared to hand drafting in architectural working drawings coursework at Ain Shams Engineering Journal

Name: Abdulkader Alswidan

Courses Taught (two academic years before current visit):

ARCH 201 Design Studio III
ARCH 201 Design Studio IV
ARCH 574 Geometry and Form
ARCH 571 Architecture Computer Graphic

Educational Credentials

M.Arch Woodbury University Burbank, California, USA, 2016 Bachelors in architecture University of Dammam, Saudi Arabia, 2011

Teaching Experience

Teacher assistant in University of Dammam from 2011-2016 Lecturer at university of Imam Abdulrahman University 2016-2021

Professional Experience

Licenses/Registration

Selected Publications and Recent Research

Professional Memberships

Member of Saudi Council of Engineers

Name: Ahmed Aldossary

Courses Taught (two academic years before current visit):

ARCH 502 Design Studio X

ARCH 501 Design Studio IX

ARCH 401 Design VII

ARCH 201 Design Studio III

ARCH 202 Design Studio IV

ARCH 421 History & Theory III

ARCH 321 Construction Systems and Assemblage

ARCH 511 Research & Programming

Educational Credentials

B.Arch., Dammam University, Saudi Arabia, 2010. M Arch., University of Queensland, 2016

Teaching Experience

Lecturer, Imam Abdulrahman bin Faisal University, 2017- Present Teaching Assistant, Imam Abdulrahman bin Faisal University, 2011-2016

Professional Experience

Licenses/Registration

Selected Publications and Recent Research

Professional Memberships

Name: Hamad Ahmed I Alabdulrazzaq

Courses Taught (two academic years before current visit):

ARCH 202 Design Studio 4

ARCH 502 Design Studio X

ARCH 512 Professional Practice

ARCH 311 Advanced Design method

ARCH 421 History & Theory III

ARCH 501 Design Studio IX

ARCH 511 Research & Programming

Educational Credentials

B.Arch., Imam Abdulrahman Bin Faisal University, Saudi Arabia, 2016. MS. Arch., Arizona State university, United States, 2020.

Teaching Experience

Teaching Assistant, Imam Abdulrahman Bin Faisal University, Saudi Arabia, 2016-2020. Lecturer, Imam Abdulrahman Bin Faisal University, Saudi Arabia, 2020- Present.

Professional Experience

Licenses/Registration

Selected Publications and Recent Research

Professional Memberships

Saudi Council of Engineers 2016 – Present. Saudi healthcare Architects. 2016- 2017.

Name: Ahmed A. Alrashed

Courses Taught (two academic years before current visit):

ARCH 201 Design Studio III ARCH 401 Design Studio VII ARCH 351 Comp. Modelling

Educational Credentials

B.Arch., Imam Abdulrahman Bin Faisal University (known as the University of Dammam), Saudi Arabia, 2014.

MS. Arch., Texas Tech University, United States, 2021

Teaching Experience

Teaching Assistant, Imam Abdulrahman Bin Faisal University (known as the University of Dammam), Saudi Arabia, 2014-202.

Lecturer, Imam Abdulrahman Bin Faisal University, Saudi Arabia, 2021- Present.

Professional Experience

Licenses/Registration

Selected Publications and Recent Research

Alrashed, A. (2021). Public Experience of Modern Saudi Mega Hospitals: a Space Syntax Case Study of King Fahad Specialist Hospital, Dammam, Saudi Arabia, Master thesis, Texas Tech university, Lubbock.

Professional Memberships

Name: Turki Althaqib

Courses Taught (two academic years before current visit):

ARCH 201 Design Studio III ARCH 331 History & Theory ARCH 511 Research & programming

Educational Credentials

B. Arch Imam Abdulrahman Bin Faisal University 2015 M.S Texas Tech University 2021

Teaching Experience

Teaching Assistant, Imam Abdulrahman Bin Faisal University, 2015- present

Professional Experience

Housing design competition for the Ministry of Housing, 2016

Licenses/Registration

Selected Publications and Recent Research

Learning in Healthcare Space Case Studies in Outpatient Diabetes Care Centers https://hdl.handle.net/2346/87874

Professional Membership

Name: Omar Mohammed Busbait

Courses Taught (two academic years before current visit):

ARCH 301 Design Studio ARCH 302 Design Studio ARCH 202 Design Studio ARCH 301 Design Studio

Educational Credentials:

B.Arch., Dammam University (Imam Abedulrahman Bin Faisal University now), 2011 M.arch, southern california institute of architecture 2017 PhD. Candidate. The University of Sydney

Teaching Experience:

Lecturer, Imam Abdulrahman Bin Faisal University, 2017- present Teacher Assistant, Imam Abdulrahman Bin Faisal University, 2011- 2017

Professional Experience:

Leading the design team at Coy Howard and company, Los Angeles, CA.. 2017 - 2019

Licenses/Registration (as appropriate):

Selected Publications and Recent Research:

Rendering and production, The silhouette of feeling, Coy Howard. Forthcoming book Professional Memberships:

Name: Meshari Mansi Albaqami

Courses Taught (two academic years before current visit):

ARCH 201 Design III ARCH 502 Design X ARCH 251 Design Methods ARCH 241 CAD Applications

Educational Credentials

B. Arch, University of Dammam. 2013M. Arch, Imam Abdulrahman Bin Faisal University. 2021

Teaching Experience

Teacher assistant, College of Architecture and Planning, Imam Abdulrahman Bin Faisal University 2013-2021

Lecturer, College of Architecture and Planning, Imam Abdulrahman Bin Faisal University 2021-present.

Professional Experience

First place in the competition for designing the University of Dammam's main plaza.

First place in the competition for designing a shopping mall and hotel held by Arbah Capital for third-year students.

Prince Sultan bin Salman Award for Architectural Heritage Award, the branch for the preservation of architectural heritage. Conservation of Nutta village project.

Development of urban Dammam City, Under the Supervision of the Emirate of Eastern Province. Participate in mosques design code provided by Abdullatif Al Fozan Award for Mosque Architecture. Designing and supervising several Residential projects.

Licenses/Registration

Selected Publications and Recent Research

Evolution of the residential environment in Taif city: towards future features of the urban fabric

Professional Memberships

Member of the Saudi Council of Engineers.

Name: Abdullah Alansari

Courses Taught (two academic years before current visit):

ARCH 301 Design Studio V

ARCH 302 Design Studio VI

ARCH 201 Design Studio III

ARCH 202 Design Studio IV

ARCH 251 Design Methods I

ARCH 501 Design Studio IX

ARCH 502 Design Studio X

Educational Credentials

B.Arch. Abdulrahman Bin Faisal University, 2015.

Teaching Experience

Teaching Assistant, Abdulrahman Bin Faisal University, Saudi Arabia, 2015 – Present.

Professional Experience

Licenses/Registration

Selected Publications and Recent Research

Professional Memberships

Name:Mashal Sami Battoyor

Courses Taught (two academic years before current visit):

ARCH 301 Design Studio V

ARCH 302 Design Studio VI

ARCH 201 Design Studio III

ARCH 202 Design Studio IV

ARCH 251 Design Methods 1

Educational Credentials:

B.Arch. Abdulrahman Bin Faisal University, 2019.

Teaching Experience:

Abdulrahman Bin Faisal University, Saudi Arabia, 2019 – Present.

Professional Experience:

Licenses/Registration:

Selected Publications and Recent Research:

Professional Memberships:

Member of the Saudi Council of Engineers.