

# Curriculum Vitae

Bhzad Sidawi

Assistant Professor  
Department of Architecture  
College of Architecture  
University of Dammam  
Dammam, Saudi Arabia  
December, 2011

**FORM A**  
**CURRICULUM VITAE**

1. **Name** : Bhzad Sidawi
2. **Nationality** : British- Syrian
3. **Date & Place of Birth** : 25, 11, 1959, Damascus
4. **Marital Status** : Married, 3
5. **Academic Qualifications** :

#	Academic Degree	Place of Issue	Address	Date Granted
1	PhD	Cardiff University, Welsh School of Architecture	Cardiff, UK	2004
2	Mphil	University of Bath, School of Architecture	Bath, UK	1997
3	Bsc	University of Damascus, Faculty of Architecture and Planning	Damascus, Syria	1982
<b>Academic Training courses</b>				
4	Further and Adults Teaching course certificate	City of Bath College	Bath, UK	1998
5	Design e-tutoring course certificate	Bristol College, UK	Brunel Training centre, UK	June 2006- October 2006:
6	E-commerce course certificate	Plymouth College, UK	Plymouth College, UK	March 2004- July 2004

## 6. Professional Record:

#	Job Rank	Place and Address	Date
1	Assistant professor	College of Architecture, King Faisal University/ University of Dammam	12.11.2006 - Present
2	Architectural designer	Tutlow King architects, Bristol, UK	March 2005- 13 October 2006
3	Architectural designer	Advanced Design studies ADS (running my own firm), Bath, UK	July 2004- March 2005
4	Architect assistant	HLN architects practice, Bristol, UK	March 2004- June 2004
5	CAD Consultant	Brooks chartered surveyors, Bath, UK	July 2003- March 2004
6	Architect technician	McCarthy & Stone, Almondsbury business park, Bristol, UK	May 2002- June 2003
7	Architect technician	Westlea Housing association, Chippenham, UK	2001-2002
8	Architect technician	Westbury Homes and Mason Richards partnership, AztecWest, UK	2000 (4 months)
9	Surveyor and CAD technician	Work for J. K. Developments LTD, Calne, UK	1998 (3 months)
10	3D Bath City Modeling project. Project assistant	CASA Lab, School of Architecture, University of Bath, UK+ Reprographics office, University of Bath, UK	1997 (2 months+ 8 months)
11	Architect and Design team leader	Work in Syria	September 1982- October 1993

## 7. Language Proficiency:

1. Arabic            Mother Tongue
2. English         Excellent

**FORM B**  
**SCIENTIFIC ACHIEVEMENTS**

**B1. Published Refereed Scientific Papers:**

#	Name of Authors	Publication Title	Journal and Date of Publication
1	Bhzad Sidawi	The potential impact of the ongoing financing of affordable dwellings' owners on the society: socio-economic and legal aspects in the Kingdom of Saudi Arabia	Global Built environment review (GBER), Edge Hill University, West Lancashire, UK, 2011
2	Bhzad Sidawi and Sheikh Meeran	A framework for providing finance for the purchase of affordable housing dwellings in the Kingdom of Saudi Arabia	Cities, EMERALD, 2011
3	Bhzad Sidawi & Sanad Al Omairi	An exploration of the potential use of a web project management system to manage construction projects by Royal Commission of Jubail	Emirates Journal for Engineering Research (EJER), 2010
4	Bhzad Sidawi	Hindrances to the financing of affordable housing in Kingdom of Saudi Arabia.	The Emirates Journal for Engineering Research (EJER). 2009
5	Bhzad Sidawi	Incorporation of the user lifestyle in the design of affordable housing in Saudi Arabia Kingdom.	The Emirates Journal for Engineering Research (EJER) V13. 2008.
6	Bhzad Sidawi	The investigation of student's views and knowledge about the implementation of advanced technologies in the design of buildings.	KFU, KFU Scientific journal, KFU. 2008
7	Bhzad Sidawi & Mike Fedeski	Untapped resource	RIBA magazine issue 1 January 2004, PP IX-X

**B2. Refereed Scientific Papers Accepted for Publication:**

#	Name of Authors	Publication Title	Journal and Date of Acceptance
1	Sidawi, B.	A conceptual analytic model of the vocabulary of the Islamic architectural heritage	The Emirates Journal for Engineering Research 2011
2	Sidawi, B.	Potential use of communications and project management systems in remote construction projects: the case of Saudi Electric Company	The Journal of Engineering, Project, and Production Management (EPPM), Association of Engineering, Project, and Production Management (EPPM), Pingtung, Taiwan, 2011
3	Sidawi, B.	Affordable housing's finance in the Kingdom of Saudi Arabia: Potential constraints and solutions	Journal of the Gulf and Arabian Peninsula Studies, Kuwait University, Kuwait, 2011

**B3. Scientific Papers Presented at Refereed Scientific Conferences:**

#	Name of Authors	Presentation Title	Conference Venue & Date
1	Sidawi, B. and Mohamed Taha Ali Al-Hariri	The exploration of possible effect of the built environment on diabetic patients: the case of Kingdom of Saudi Arabia	IEEE Symposium on Business, Engineering and Industrial Applications 2011 (ISBEIA2011) ( <i>accepted but not published as the conference fees was not paid</i> )
2	Sidawi, B.	The sustainable management of remote construction projects: a case study	SB11, World Sustainable Building Conference, 18 - 21 October, 2011 Helsinki, Finland ( <i>accepted but not published as the conference fees was not paid</i> )
3	Sidawi, B	Initiating innovation in the design studio: Mission Impossible!	The 12th International Conference on Quality in Research (QiR 2011), 4 to 7 July 2011, Bali, Indonesia
4	N. Justanyah and B. Sidawi	The dilemma of communications and management of remote construction projects in the kingdom of Saudi Arabia	Sixth International Conference on Construction in the 21st Century (CITC-VI) "Construction Challenges in the New Decade" July 5-7 2011,

			Kuala Lumpur, Malaysia
5	Sidawi, B	The sustainable management of remote construction projects	Arab Society of Computer Aided Architectural Design AsCAAD, Fes, Morocco. 2010
6	Sidawi, B.	The use of advanced electronic management systems to manage remote projects in the Kingdom of Saudi Arabia	Association of researchers in Construction management conference (ARCOM) Leeds, UK 2010
7	Sanad Al Omairi and Bhzad Sidawi	The potential use of Web-based project management systems to manage construction projects by the Royal Commission of Jubail	1st International Graduate Research Symposium on the Built Environment, METU, Ankara, Turkey, 15-16 October 2010
8	Sidawi, B.	The implementation of smart technology as a sustainable tool in the students' design studio projects.	Technology & Sustainability in the Built Environment conference 2010 <i>Organized by college of Architecture and Planning at King Saud University.</i>
9	Meeran Sheikh Sidawi, B.	The Funding of affordable housing in the kingdom of Saudi Arabia: potential constraints and solutions	1st Built Environment Development Symposium: Real Estate and Housing Sustainability, Dammam, KSA 17-19 Zul Qaedah 1431/ 25-27 October 2010
10	Sidawi, B.	The lifelong financing and support of the affordable homes' owners in the Kingdom of Saudi Arabia.	ISA International Housing Conference 2009, Glasgow University, UK
11	Sidawi, B.	The dilemma of facilitating lifelong sustainable financing for affordable housing in KSA.	Sustainable Development 2009, Sustainable Architecture and Urban Development conference, Libya, 2009. <i>(accepted but not published because the fees has not been paid)</i>
12	Sidawi, B.	The consideration of lifelong owner's and property's characteristics in nD CAD system: the case of affordable housing in Kingdom of Saudi Arabia.	AsCAAD conference, Al Bahrain, May 2009.
13	Sidawi, B.	The assessment of students' awareness of the integration of smart technology in design projects: the case of architectural design studios in king faisal	E-Services Symposium, Al Khober, KSA 2009

		university.	
14	Sidawi, B	Potential Consideration of E-Business Technology in the Curriculum of Architectural Engineering at King Faisal University	E-services symposium. Al Khober, Saudi Arabia. February 2008
15	Sidawi, B	A theoretical framework for the implementation of building user's lifestyle in nD CAD system	AsCaad annual conference, Alexandria, Egypt, November 2007
16	Fedeski M and Sidawi B	Management of Internet Use in UK Architectural Practices	Thresholds: design, research, education and practice in the space between the physical and the virtual, Proceedings of the 2002 Annual Conference of the Association for Computer Aided Design in Architecture, October 24-27 2002, Association for Computer Aided Design in Architecture, Pomona, California (2002) ISBN 1-880250-11-X
17	Fedeski M and Sidawi B	The use of the Internet by architectural practices in the UK	Common ground, Proceedings of the 2002 International Conference of the Design Research Society, Staffordshire University Press, Staffordshire (2002) ISBN 1-904133-11-8

#### B4. Scientific Papers Presented at Non-Refereed Scientific Conferences

#	Name of Authors	Presentation Title	Conference Venue & Date
1			
2			
3			

#### B5. Scientific Publications (books, translations, biographies, chapters in books, verification of manuscripts, data collection, etc.)

#	Name of Authors	Publication Title	Type of Publication	Date of Publication
1	Bhzad Sidawi	Traffic Safety Forum- book of	Forum's	2011

	and Abd Hameed Almajil(editors)	proceedings 2011	proceedings book	
2	Abed Latif Mahmoud and Sidawi B.	Book of English-Arabic Proceedings of 1st Built Environment Development Symposium: Real Estate and Housing Sustainability. (editors).	Symposium proceedings Book	November 2010
3	Bennadji Amar; Sidawi Bhzad; and Reffat Rabee	Ascaad conference, Fes, Morocco	Ascaad 2010 Conference proceedings Book	October 2010
4	Abed Latif Mahmoud and Sidawi B.,	Book of English-Arabic abstracts of papers. (editors). E-services symposium, Al khaber,	Symposium Abstract Book	February 2008
5	Sidawi, B	Internal reports for Westlea Housing association:	Westlea Housing Association, Chippenham, UK	2000
6	Sidawi, B.	Architecture: form, space and order	Book translated into Arabic	1992
7	Sidawi, B.	Technical details	Book translated into Arabic	1987

#### B6. Current Research Projects

#	Name of Researchers	Research Title	Commencement Date
1	Sidawi, B	The client's satisfaction about the lifelong financing services and relation with the bank: the case of affordable homes' owners in the Kingdom of Saudi Arabia	Early 2010
2	Sidawi, B	2	2009 until now
3	Sidawi, B.	The management of remote construction projects	2008 until now

#### B7. Completed Research Projects

#	Name of Researchers	Research Title	Completion Date
1	Sidawi, B.	The implementation of user lifestyle in nCAD	End of 2007
2	Sidawi, B.	Smart tools incorporation in design projects by Architectural students	Early 2008
3	Sidawi, B.	The consideration of e-business in	Early 2008

		architectural design projects	
4	Sidawi, B	The provisioning of lifelong finance to the owners of affordable housing in KSA	Early 2010

**B8. Contribution to National & International Scientific Conferences, Symposia & Workshops**

#	Conference (Workshop, seminar) Title	Place and Date of Conference	Extent of Contribution
1	International Symposium on Sustainable Development	<i>(to be held at)</i> Department of Building Services Engineering The Hong Kong Polytechnic University Hung Hom, Kowloon, Hong Kong 2012	Reviewer
2	CAAD, INNOVATION PRACTICE	To be held in Manama, Al Bahrain, in February 2012	Author, Scientific committee chair and reviewer
3	Traffic Safety 2011 Forum	To be held in Dammam, KSA, December 2011	Principal Editor, Scientific committee coordinator, and reviewer
4	ASC 48th International Conference held in conjunction with the CIB Workgroup 89	Birmingham City University, April 11-14th, 2012, UK	Author and Reviewer
5	IEEE Business Engineering and Industrial Applications Colloquium 2012 (IEEE BEIAC 2012)	will be held in Kuala Lumpur, Malaysia on 7 – 8 April 2012	Reviewer
6	IEEE Symposium on Business, Engineering and Industrial Applications 2011 (ISBEIA2011)	Langkawi, Malaysia, September 2011	Author and reviewer
7	2011 IEEE Colloquium on Humanities, Science & Engineering Research, CHUSER 2011	Penang / Malaysia, 2011	Reviewer
8	Sixth International Conference on Construction in the 21st Century (CITC-VI) “Construction Challenges in the New Decade”	July 5-7 2011, Kuala Lumpur, Malaysia	Author and reviewer
9	1st Built Environment Development Symposium: Real Estate and Housing Sustainability	Dammam, KSA 17-19 Zul Qaedah 1431/ 25-27 October 2010	Author, Scientific committee co-coordinator, and

			reviewer
10	CAAD, SUSTAINABILITY CITIES	2010, Fes, Morocco	Author, Scientific committee member and reviewer
11	1st International Graduate Research Symposium on the Built Environment, METU,	Ankara, Turkey, 15-16 October 2010	Author, International Scientific committee member, and reviewer
12	Urban heritage conference at College of Architecture and Planning at King Saud University, KSA	King Saud University, KSA, 2010	Reviewer
13	Sustainability conference at College of Architecture and Planning at King Saud University, KSA	2010	Author and reviewer
14	E-services symposiums	Al Khober 2008& 2009	Author and Scientific committee member and reviewer
15	Affordable housing symposiums	Al Khober 2008& 2009	Author and Scientific committee member and reviewer
16	ISA International Housing Conference 2009, Glasgow University, UK	2009	Author
17	Academic seminars during the year 2009-2010 (14 seminars)	King Faisal University/ University of Dammam, College of Architecture	Organization of the seminars
18	Academic seminars during the year 2006-2008 (9 seminars)	King Faisal University, College of Architecture	Organization of the seminars

**B9. Membership of Scientific & Professional Societies & Organizations:**

1. 1982-until present, Syrian Engineers' Commission, Syria
2. 2010- until present Royal Institute of British Architects (RIBA), UK (Guest membership)
3. 2009- until now Arab Society of Computer Aided Architectural Design AsCAAD (Board of directors)
4. 2011 AHRA- Architectural Humanities Research Association, UK
5. University of Bath Alumni, UK
6. Cardiff University Alumni, UK

**B10. Contribution to Scientific Journals & Other Commitments:**

1. XXXXXXXX (Year – Year)
  - Review of papers that are sent by KFU Scientific journal 2008-2009
  - Co-editor of ITCON special edition journal, Finland, 2011 (*few papers are received, reviewed but not published*)
  - Review of research proposal that sent by Review of research proposal- Re-conceiving the built environment Of Saudi Arabia- Eastern province submitted by Harvard University, USA
  - Review of Architecture curriculum
  - Review of conferences papers as listed above

**FORM C**  
**TEACHING ACTIVITIES**

**C1. Undergraduate:**

- i) Provide details of undergraduate courses taught
  - Arch CAD I
  - Arch CAD II
  - Contract Documents
  - Architectural Design I
  - Architectural Design II
  - Architectural Design III
  - Architectural Design IV
  - Architectural Design V
  - Architectural Design VI
  - Working drawings and specifications

**C2. Postgraduate:**

- i) Provide details of postgraduate courses taught.
  - Advanced Computer applications in Architecture (2006-2007, 2011)
  - Special topics in architectural management (2007-2010)

**C3. Participation in Examinations:**

- i) Provide details of participation. (2006– 2008)
  - 5<sup>th</sup> year final project juror
  - 4<sup>th</sup> year final project juror
  - 2<sup>th</sup> year final project juror

**C4. Supervision of Master& Doctorate Thesis:**

#	Title	Date	Outcome of the Thesis
1	The management of remote building sites	2007-2010	Completed successfully
2	The potential use of Web Based management systems by Royal Commission of Jubail for managing construction projects	2007-2010	Completed successfully

**C5. Other Responsibilities:**

- i) Provide details of other responsibilities
  - Participate in postgraduate students seminars that discuss their progress (2006 – 2008)

**FORM D**  
**ADMINISTRATIVE WORK, COMMITTEE MEMBERSHIP &**  
**COMMUNITY SERVICES**

**D1. Administrative Responsibilities:**

i) Provide details of responsibilities (Year – Year)

Do administrative work that it assigned to me by Dean, Vice dean and head of department such as:

- Preparation of the English version of the Preparatory Year Program
- Updating CAD system in CAD Lab
- Other various tasks

**D2. Committee Membership:**

i) Provide details of committee membership (Year – Year)

Secretary of:

▪ NCAAA committees:

- NCAAA Institutional committee (2008-2009)
- NCAAA principal committee (2008-2009)
- NCAAA steering committee no.1 (2008-2009)

Member of:

- Evaluation and development of Bsc Program of the college of Architecture committee
- Scientific lectures committee
- Affordable housing symposium committee
- E-services symposium committee
- Undergraduate research committee
- KFU Strategic Planning committee
- Books order for the college of Architecture committee
- E-education coordinator for the College of Architecture
- UD Consultation committee for supervising the Information technologies and resources for scientific research; for UD libraries
- Member of the Quality unit at College level

Online member of:

- ArchNet: Islamic Architecture Community: [www.archnet.org](http://www.archnet.org)
- AHRA
- Cumincad: Cumulative Index of Computer Aided Architectural Design Cumulative  
<http://cumincad.scix.net/cgi-bin/works/Home>

Member of:

- Cardiff University Alumni, UK
- University of Bath Alumni, UK

### **D3. Community Services:**

- i) Provide details of community service  
Arrangement of seminars at College of Architecture and Planning (2007-2011)