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PERSONAL DETAILS OF APPLICANT

Title: Dr.

SURNAME: Sharaf First name: Firas

ADDRESS: University of Jordan,

Faculty of Engineering and Technology, Dept. of Architecture.

Email: f.sharaf@ju.edu.jo

Tel (work): +9626 5355000 ext. 22962

Mobile: +79 5728130

DATE OF BIRTH: 11/8/1965

LANGUAGES SPOKEN: Arabic and English

Nationality: Jordanian

EDUCATION:

1. Ph.D. Architecture, Oxford Brookes University, School of Built Environment, Oxford, UK.

M.A, Architecture - Community Participation in Urban Regeneration, 1996,
Institute of Advanced Architectural Studies, York University, York, United Kingdom.
B.Sc., Architecture, 1988, University of Jordan, Faculty of Engineering, Amman,
Jordan.

EMPLOYMENT HISTORY

- 1) October 2004 2009, Assistant Professor, Dept. of Architecture, Faculty of Engineering and Technology, University of Jordan, Amman, Jordan.
- 2) 15 August- 27 September 2004, lecturer, Advanced Training course in Landscape Architecture and National Parks, Landscape Design of Tourist Resorts, University of Jordan, Center for Consultation.
- 3) April-October 2004, Associate Designer, Center for Consultation, Technical Services and Studies, University of Jordan, Amman. Project: Community and Tourist Development of Archeological Cave north of Jordan in Bergesh, Zobia. Client: Ministry of Tourism.
- 4) October 2003 June 2004/ Part-time lecturer. Dept. of Architecture, University of Jordan. Teaching architecture design for second and first year students, interior arch. design for fourth year.
- 5) March 1996 to June 1996 University of Huddersfield, School of Architecture. Part-time, teaching assistance in overseas development.

- 6) February 1992 to June1993, Dept. of Architecture, University of Jordan, Amman, Part-time teaching in Planning and Urban Development course.
- 8) 1991 to 1995 Royal Scientific Society, Building Research Centre, Amman, JordanJob Title: Researcher, brief description of duties:
 - 1. 1991-1993, researcher, project: Strategic planning for developing inner city area including decaying mining industry and a refugee camp in Ruseifa east of Amman. Tasks: survey of physical and community infrastructure, socioeconomic study, analysis and proposals for development.
 - 2. 1993-1995, Site engineer, building a school and infrastructure, duties included site supervision.
- 9) 9/1988 to 9/1990, military service at the Royal Engineering Forces, Architecture and Studies Division, tasks included architectural design and drawings and site supervision.
- 10) 6/1988- 9/1988, Salt Heritage Preservation Project at the Royal Scientific Society, Building Research Centre- Documentation of traditional buildings and architectural styles in Salt city in Jordan.

Achievements, Personal Qualities and Skills

My study, work and research are related to architecture education, renewable energy use in buildings, green buildings & interior. My expertises include networking, communicating and consulting with other team members and developing good and co-operative working relationships with colleagues. I am fluent both in English and Arabic and have excellent communication skills (written and spoken). I have good computer skills (Word, SPSS, GIS, Internet, PowerPoint) and can work independently and highly motivated.

TRAINING & CONFRENCES

1. 'Global Conference on Renewable and Energy Efficiency for Desert Regions' speaker 2009, March 31st -April 2nd, 2009, Amman – Jordan

- 2. **Design Challenge Conference**: Managing Creativity, Innovation, and Entrepreneurship. May 15–17, 2007, Amman, Jordan http://design-challenge.org/JDC_DETAILS.pdf.
- 3. **Second World Congress for Middle Eastern Studies**, 11-16 June 2006 Amman, Jordan.
- 4. **Conference on Post-Conflict Development:** Reconstruction, Rehabilitation, and Reconciliation, June 2003, second annual conference of Students for Development, University of Oxford, Queen Elizabeth House, Oxford, UK.
- 5. Conference on Humanitarianism Principles and Practicalities, 12 December 2002. Engineers for disasters (RedR) London.
- 6. **Managing People & Projects**, Red-R training programme, 7 10 Nov. 2002, W. Sussex, UK. Topics included: planning, monitoring, negotiation skills, dealing with conflict and with contractors and directly employed staff, and cross-cultural management.
- 7. **International Congress on planning and politics**, Human and Research Perspectives, Vienna, Austria, 11-13 January 2001.
- 8. **Oxford Conference 2000**, UK, Sustainable Cities: Sustainable Development: The Urban Agenda in the Developing World. Paper presented: The Challenge for Sustainable Upgrading in Protracted Refugee Conditions, Oxford Brookes University, Oxford.
- 9. **Statistical analysis using SPSS soft wear and GIS** 1999 Oxford Brookes university, UK.
- 10. **AESOP Congress & Research Workshop:** Sustainable Development, Aveiro, Portugal, 1998.
- 11. **Action Planning forum,** The Prince of Wales's Institute of Architecture, London, bi- monthly lectures from 1995 to 2001.

PUBLICATIONS

Accomplished, accepted & awaiting acceptance publications

- 1. 'Economical Investigations of Utilizing Photovoltaic Systems for Household in Jordan' Int. Journal of Energy Conversion Management. Published 2009
- 2. 'Universities as Urban & Architecture Spread Stimulators in Development Countries: The Case of Jordan'. Urbanistica, (awaiting publication acceptance).
- 3. 'A Comparative Study of Second Year Architecture Design Course at the University of Jordan, (awaiting publication acceptance).

Undergoing research

- 1. Green urban settlement design for low income groups: renewable energy, rainwater harvesting and waste recycling.
 - 2. Shelter and environmental assessment in slums and camps in Jordan.

REFERENCES

1) Proff. Rizeq N. Hammad

Dean: The Institute of Architecture & Islamic Arts, Al Al Bayt University,

email: hrizeq@yahoo.co.uk

2) Dr. Ahmed Al-Salaymeh, Director of Energy Center, Associate Professor,

Faculty of Engineering & Technology, University of Jordan

P.O. Box 13533, Amman - 11942 Jordan

Tel. Work: +962 6 53 55 000 EXT. 23937, 22788 Fax Work: +962 6 53 555 88 / +962 6 53 42969

Tel. Mobil:+962 777 64 43 64 E-mail: salaymeh@ju.edu.jo

Web site: http://fetweb.ju.edu.jo/staff/me/asalaymeh

3) Professor Nabeel Hamdi

Oxford Brookes University, School of Built Environment, Oxford, OX3 0BP

Email nhamdi@brookes.ac.uk

Signature: Firas M. Sharaf Date: 1/1/2010