

CURRICULUM VITAE

FAMILY NAME : EL HASSAN

FIRST NAME : SALEEM ELZEIN

DATE & PLACE OF BIRTH : JANUARY 1944. TENDELTI. SUDAN

EDUCATION: MASTER OF ARCHITECTURE Moscow Architectural

Institute. Moscow USSR 1966 – 1972

Ph.D. URBAN PLANNING Moscow Architectural Institute.

Moscow USSR 1975 – 1980.

MAIN DISCIPLINE: Architecture and Urban Planning.

COMMAND OF LANGUAGES:

| | | |
|---------------|---|---------|
| Mother Tongue | : | ARABIC |
| Good | : | ENGLISH |
| Good | : | RUSSIAN |

EMPLOYMENT RECORD:

1.1.2012.... to date : Associate Prof. (SUST)

1.8.2008- 13.9.2011 : Section Head. Research &Study Section. Town Planning Department. Western Region Municipality. Emirate of Abu Dhabi. UAE.

1.8.2007-1.8.2008 : Associate Prof. Sudan University of Science & Tech. (SUST). (main courses : Urban Planning See below)

1.4.2006-1.8.2007 : Director, Engineering Directorate. (SUST).

1.1.2005 – 1.4.2006: Associate Prof. . (SUST).

1.1.2001 – 1.1. 2005 : Head of Department of Architecture. Faculty of Engineering. (SUST).

18.7.1997 – 1.1.2001 : Associate Prof. (SUST).

10.10.1996-1.8.2008 : Associate Prof. Omdurman Ahlia Unversity.

30.11.1994-1.9.1996 : Associate Prof. Garyonis University. Libya

1.8.1993 – 1.11.1994 : Assistant Prof. Omdurman Islamic University

1.7.1992 – 12.5.1993 : Director. Directorate of Special Projects. Ministry of Construction and Public work, (M.C.P.W) Sudan.

1-11-1989 – 1992 : Team Leader–EEC Programme : Assistance to Spontaneously Settled Refugees in Sudan, Showak, Kassala

1986 – 1989 : Head of supervisory staff and Coordinator, Central

- Medical Stores, Khartoum.**
- 1982 – 1986** : Senior Architect & Planner. Arch. Section M.C.P.W
Khartoum. Sudan.
- 1974 – 1982** : Architect. Arch. Section M.C.P. W Khartoum. Sudan.
- 1972 – 1974** : Assistant Architect. Arch. Section M.C.P. W Khartoum.
Sudan.

PROFESSIONAL EXPERIENCE RECORD:

I. As an Architect .

Carried out the preliminary study, the design and working drawings for the following projects:

1. V.I.P Rest House. Kasala (300m²). (1972)
2. Eye Operation Bloc. El Fashir (900m²). (1972)
3. Family Club. Omdurman (900m²) (1973)
4. Veterinary Hospital. Port Sudan (900m²) (1973)
5. Veterinary Hospital. Khartoum (1500m²) (1973)
6. New Offices for the Ministry of Finance (900m²) (1975)
7. Offices for the Attorney General (Phase II). Khartoum (1200m²)(1974)
8. Offices for the Attorney General (Phase III). Khartoum (1200m²)1974
9. New offices for Auditor General. Khartoum (100m²) (1974)
10. Rural Council Headquarter. El Fou (1000m²) (1974)
11. Lecture Theatre for the State Security Council. Khartoum (300m²)(1975)
12. Apartment Complex (R.A Taha) Khartoum (800m²) (1973)
13. Apartment Complex (R.A Hassan). Khartoum (660m²) (1973)
14. Stores for Ministry of Construction & Public Works. (1975)
15. Two General Secondary Schools. Soba (900m²) (1975)
16. About 15 Private Villas. Khartoum (6000m²) (1972-1986)
17. Banking Institute – Additional offices, Khartoum (1800 m²) (2003)
18. Hajjar Complex (Hostels for Girls) – National Students Supports Fund, Omderman (26000m²) (2005)

19. Hag El Safi Hospital K. North. Rehabilitation and New Emergency Complex Khartoum North (2006)
20. College of Communication Sciences (SUST) (2006)

II. As a Planner

accomplished the following:

1. Social welfare village – Soba – 3 hectares (detailed Urban Design 1973)
2. Institute for teaching Arabic to non-Arabic speaking students. Khartoum 10 Hectares (detailed Urban Design 1974)
3. Abuhalima Animation Centre, Abuhalima Detailed Urban Design 1975
4. Master Plan for the Attorney General's Headquarters. Khartoum 1974
5. Participated as a member of an international team of planners for the study and evaluation of the site proposed for El Fou town, Kasala Province, Sudan. (1974)
6. Carried out a study on Low – cost Cooperative Housing in Sudan, for the Ministry of Cooperation. (1986)
7. Master Plan for the University of Western Kordofan (2003) Detailed Urban Design with a report (2003)
8. Master Plan for the Southern Campus of the University of Sudan for Science & Technology Urban Design & Report (2005)
9. Regional Plan for Merowe and Kareemah Region. Urban Study & Plans (2004)

III. ACADEMIC ACTIVITIES:

1. Teaching and Supervision at undergraduate level:

1.1 Lecture Courses:

Main : (Urban Studies)

- Human Settlements
- History of Urban Form
- Modern Urban Planning

Others

- History of Arch. (4 Courses)
- Theory of Arch. (3 Courses).

- **Building Services. (3 courses).**

1.2 Architectural Design, Studio Instruction

- **Forth Year.**
- **Third Year.**
- **First Year.**

1.3 Architectural Design, Graduation Thesis Supervision:

- **Fifth Year**

2. Teaching & Supervision at Graduate Level:

1.1 Lecture Courses

- **Urban Planning**
- **Urban Planning Techniques**

1.2 Ph.D Degree in Urban Planning,Supervision:

2 Thesis

1.3 Master Degree in Urban Planning, Supervision:

- **10 Thesis : e.g**
 - **Replanning of Khan Younis Center (The Old Town)**
Eng. Asad Sadig M. Sadig (Palestine) 2002
 - **Traditional & Modern Residential Buildings. Comparative Study**
for Hadramout Republic of Yemen
Architect: Fahad Saleh Ahmed Gohar 2003
 - **Open Spaces. Importance & Optimum usage.**
Eng. M. Naser M.Naser 2007

1.4 Post Graduate Diploma :

- **Coordinator for PGD at SUST 1998 – 2002**
- **Supervision, 15 P. G. D Thesis**

3. External Examiner :

1.1 Amarat Technical College (2005 – 2006 – 2007)

4. Academic Programs :

Prepared and participated in the Preparation of the following :

- 4.1 Major Modifications for the BSc. Programme in Architecture at SUST
- 4.2 The Master Degree Programme in Architecture (SUST)
- 4.3 BSC Programme in Building Construction , (SUST)
- 4.4 P. G. D. Programme In Building Construction, Khartoum Technical College .

Seminars and Courses Attended:

- 1984 - The first National Conference on the Science and Technology of Buildings, Khartoum, Sudan.
- 1985- Seminar on Co-Operative Housing in the Sudan, Khartoum, SUDAN.
- 1.1981-1.1982 Post Doctorate Training Course "Application of Mathematical Techniques in Urban Planning;, Central Scientific Research Institute of Town Planning. Moscow, USSR.

PROFESSIONAL MEMBERSHIPS:

Member of the Sudanese Institute of Architects.Consultant.

PUBLICATIONS :

- December 1984 : A paper to the First National Conference on the Science and Technology of Buildings, Khartoum :-
" A Methodology for determining optimum Human Settlements Densities".
- 1980 : Ph.D Thesis :- Raising the Efficiency of Human Settlements in the Sudan (with Special Reference to Greater Khartoum).