

Prof/Dr. Salih Elhadi Mohamed Ahmed

B.Sc. (Hon), M. Sc, Ph.D., L.L.B.(Hon.), MASCE

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بروفسور/ د . صالح الهادي محمد احمد

أستاذ الهندسة المدنية- تخصص إنشاءات

جامعة السودان للعلوم والتكنولوجيا

عضو جمعية المهندسين المدنيين الأمريكية

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Curriculum Vitae–February.2025

❖ General Information's:

Name : Salih Elhadi Mohamed Ahmed

Nationality : Sudanese

National ID : 11419851269

Date of Birth : 1/1/1962

Marital Status : Married and Father



❖ Current Address:

☐ School of Civil Engineering – Sudan University of Science and Technology.

☐ Sudan –P.OBOX6417Khartoum-Sudan

☐ Mobile:+249-912674694,00249123729580

☐ Tel.+249-117767937,00249925350421

☐ E-mail:salihelhadi@gmail.com&elhadi20032003@yahoo.com

☐ General specialization: Civil Engineering

☐ Specific specialization: Structural Engineering

☐ Current administration Position: Dean College of Engineering
Almughtaribeen University.

❖ Current Appointment:

☐ Professor of Structural Engineering. Sudan University of science and Technology. since 2009.

❖ Under–Graduate Learning:

- Elementary: Mazrub– North Kordofan State – Sudan; 1968 – 1974
- Secondary: Mazrub– North Kordofan State– Sudan;1974 – 1977
- Higher Secondary: KhorTagat-NorthKordofanState-Sudan;1977-1980

❖ **University and Post–Graduate Qualifications:**

- ☐ B.Sc. (Hon.), Khartoum University, Sudan, 11/11/1985.
- ☐ M.Sc, Khartoum University, Sudan, 11/8/1991.
- ☐ Ph. D, Khartoum University, Sudan,11/3/1995.
- ☐ L.L.B.(Hon), Nilean University, Sudan, 8/9/2014.
- ☐ L.L.M. Candidate in Laws Specialization, Alnileen University, Since2018.

❖ **Scientific Prizes:**

- The prize of Kordofan Province top candidate during the second mathematical Olympiad, mathematical society, U. of K., Nov. 1979.
- The prize of the Top candidate all over Kordofan Region in the exam of the 2nd Olympiad in mathematics, awarded from The Governor of Kordofan Region, October 1979.
- The prize of the best candidate in mathematics during the three years (1977-1980), in KhorTagat high secondary school, Feb. 1980.

❖ **Languages:**

- The author is fluent in Arabic and English languages both speaking and writing
- The author has a general knowledge with French, German and Turkish languages.

❖ **Computer Skills:**

- The author is professional in using the main computer Skills (typing, drawing, internet Skillsetc.).
- The author is professional in analysis and design of structures by STAAD III, ETABS, SAFE program.

❖ **Title of The Ph. D Dissertation:**

"Combined bending, torsion and shear of reinforced concrete beams with steel fibers".

❖ **Area of Specialization:**

☐ Civil Engineering.

❖ **Professional Experience:**

☐ 40years (1985– 2025)

❖ **Teaching Experience:**

- ☐ The university teaching experience is composed of a total of 501 courses in 23 universities and colleges, in theory and analysis of structures, mechanics of materials and mechanics of soil and Foundation, design of steel and concrete structures, concrete technology, building materials, building construction, high-rise buildings, special structures, Foundation engineering projects Administration, construction, Research methods (Biomechanics or Biological Mechanics as applied to the human organs. This course is some sort of Engineering – medicine – Interaction), as well as a supervision of 306 graduation projects.
- ☐ My teaching is also composed of 54 posts– graduate courses, Together With 91 post graduate researches. More than 22.000 candidate has been graduated due to the effort of the author of the c.v. described in this item, during (1985-2025).
- ☐ The following table gives details for prescribed courses and graduation projects.

a- University Teaching (Under-graduate):

No.	Name of University	No. of Courses	Graduation Projects	Academic Year	Academic Grade
1.	Sudan University of science And technology	248	228	1992-2025	B. Sc +Diploma
2.	Khartoum University	32	2	1987-1994	B. Sc
3.	Omd. Islamic University	2	–	1994-1995	B. Sc
4.	Azhari University	16	11	1997-2000	B. Sc +Diploma
5.	Nasr.Tech. College	45	–	1999-2007	B. Sc +Diploma
6.	Khartoum Tech. College	9	24	2000-2005	Diploma
7.	Khartoum Applied Inst.	3	–	2003-2004	Diploma
8.	Kordofan University	3	2	2002-2004	B. Sc
9.	University of Medical Sciences and Technology	16	1	2003-2017	B. Sc
10.	Mashrig College	8	3	2003-2006	Diploma
11.	Africa National University	7	-	2007-2011	B. Sc
12.	Sinnar University	-	4	2009-2010	Dip.
13	ShargALNile College	24	-	2015-2018	B. Sc
14	University of Bahri	30	24	2015-2019	B. Sc + Diploma
15	National University Sudan	-	13	2016-2019	B. Sc
16	Sudan International University	6	-	2016-2017	B. Sc
17	Ribat National University	2	-	2017-2018	B. Sc
18	Garden City University	4	-	2023-2025	B. Sc
19	Bahri Ahlia College	-	-	2018-2019	B. Sc
20	Niala University	-	1	2019-2020	B. Sc
21	Almughtarebeen University	31	2	2021-2025	B. Sc

b- Postgraduate Teaching:

The following table presents the (54) postgraduate courses and the (91) post graduate researches:

No.	Name of University	No. of Courses	No. of Research Projects	Academic Year	Academic Grade
1.	Sudan University of Science and technology	45	63	1996-2020	Higher Diploma+ M.Sc
2.	Azhari University	5	1	2000-2020	Higher Diploma+ M.Sc+ Ph.D
3.	Sudan Academy of Science	-	12	2005–2020	M.Sc+ Ph.D
4.	Kordofan University	4	-	2012-2015	M.Sc
5.	Bahri University	-	15	2018-2020	Ph.D, M.Sc

❖ Supervision of Post-graduate Students: (85 Candidates)**A. Sudan University of Sciences and Technology:(58Researches)**

1. A. Al-Kareem, H."Analysis of deflection in fiberre in forced concrete beams", Higher Diploma thesis, Sudan University 1997.
2. Mekki,S."Construction Errors in Reinforced Concrete Frames". Higher Diploma Thesis, Sudan University 1997.
3. Daldum,M."CracksandCrackControlinConcreteStructures".Higher Diploma Thesis, Sudan University 1997.
4. Farag, F. A. "Storage Structures". Higher Diploma Thesis, Sudan University 1997.
5. Adam,I."Computerizedadministrationofengineeringprojects",Higher Diploma thesis, Sudan University 1997.

6. Al-Tom, E. "Administration of engineering projects", Higher Diploma thesis, Sudan University 1997.
7. Adam, E. A. "Errors Due to Eccentric Loading During Construction of Reinforced Concrete Frames". Higher Diploma Thesis, Sudan University 1998.
8. Peter, J. J. "Shear Strength of Fiber Reinforced Concrete". Higher Diploma Thesis, Sudan University 1998.
9. Bishara, N. A. "Cracks in Reinforced Concrete Structures". Higher Diploma Thesis, Sudan University 1998.
10. Ibrahim, M. "Practice Codes Comparison for Design of Reinforced Concrete Frames". Higher Diploma Thesis, Sudan University 1998.
11. Gafar, H. "Precast building materials technology", Higher Diploma thesis, Sudan University 2003.
12. Abd-Almagid, A. "structural steel technology", Higher Diploma thesis, Sudan University 2003.
13. Yousif, A. "Advanced Construction Technologies for Tall buildings", M.Sc Thesis, Sudan University, Aug. 2009.
14. Alfi-Nadir "Building Bylaws in Khartoum State", M.Sc Thesis, Sudan University, Jan. 2010.
15. Ibrahim, A. "Design Philosophies Regarding Residential Buildings". M.Sc Thesis, Sudan University, May. 2010.
16. Khalid, A. Wahab "Design of electric transmission towers using reliability method", M.Sc Thesis, Sudan University, Dec. 2010.
17. Abd Almonim, Mazin "Risk analysis in Construction projects" M.Sc Thesis Sudan University, May 2011.
18. Abd Elmoimin Sara, "Strength of in situ Concrete" M.Sc Thesis, Sudan University, May 2011.
19. Mubarak, Selma (Security in buildings), M.Sc Thesis, Sudan University, May 2011.

20. Yousif, Thana "Construction Risks "M.Sc Thesis, Sudan University, Aug. 2012.
21. AbdElgalil, T "Laws related to the Construction Projects", M.Sc Thesis, Sudan University, Oct. 2012.
22. Khalid Miman M. "Technical Supervision in building Projects" M.Sc Thesis, Sudan University. Aug. 2012.
23. Moh. Albashir, A "Testing Techniques of Fresh and Hardened Concrete", M.Sc Thesis Sudan University . Aug. 2012.
24. Mawahib, Sidig "Analysis of 10 High-Rise Buildings in Kartoum State" M.Sc. Thesis, Sudan University, Feb. 2013.
25. Gism ALseid Abdalla, M- "productivity improvements in construction sites" M.Sc Thesis, Sudan University, Jan 2014 .
26. Moh-Alhassan Inas "The legal Aspects of the contract parties" M.Sc Thesis Sudan University, Jan 2014 .
27. Babiker Musa, M. "Deficiency of Roads to Satisfy The Urban growth in Omdurman Centre" M.Sc thesis , Sudan University, June 2014 .
28. Moh. Alamin, Mofida, "Architectural-Structural interaction" M.Sc thesis, Sudan University, July 2014.
29. Ibrahim , Wafa , A. Alaziz " Design considerations for bridges and tunnels in urban area in Khartoum state " M.Sc thesis, Sudan University, Dec. 2014.
30. Gadaa Moh A-Alla, "The structural Influence in Architecture" M.Sc. Thesis , Sudan University, January 2015.
31. Gism ALseid, Riham, H., "Study about a model Sanitation System for a residential Unit" M.Sc thesis , Sudan University, Jan. 2015.
32. Gamel , Saad "Mixing method in concrete" M.Sc thesis , Sudan University, Jan. 2015.
33. Ali. Ahmed, Abdalrahman "Production of high strength concrete" M.Sc thesis, Sudan University, Feb. 2015.
34. Abd-Elaziz, Sara, "Construction Project Schedule updating based on primavera software" M.Sc research, Sudan University, June 2015.

35. Alfadil Abu-Zar, "Properties and strength of concrete" M.Sc thesis, Sudan University, Aug. 2015.
36. Sidig, Nuha "Effect of mixing method on behavior of concrete" M.Sc research, Sudan University, under preparation.
37. Ahmed, M-A-Rahman, Aabid "Developing model(s) for weight and evaluating criteria contractor selection in Sudan" Ph.D research, Sudan University, under preparation.
38. Alla .Aldin, Salih "Foamed concrete" M.Sc research, Sudan University, under Preparation.
39. Zainab Suliman "cracks in buildings" M.Sc thesis, Sudan University, of science and technology May 2017.
40. Isam, aldin " design of concrete mixes " M.Sc research, Sudan University, under Preparation.
41. Rania .Ahmed "Low cost buildings" M.Sc Thesis, Sudan University, M.Sc thesis, Sudan University of science and Technology, March 2017.
42. Moh .Ahmed Altaib "Technical Supervision" M.Sc thesis, Sudan University, Mar. 2016.
43. Amal .Ahmed Moh.Satti "Fiber reinforced concrete as constructional material in Sudan" M.Sc thesis, Sudan University, of science and Technology, March 2017.
44. Zainab Ahmed "Producing High strength concrete in Sudan using local material" M.Sc thesis, Sudan University, of science and Technology, March 2017.
45. Thuaiba Alamir "A case study on bridge in Khartoum state" M.Sc research, Sudan University of science and Technology, March 2017.
46. Satti, M. "Low cost Housing in Sudan" M.Sc research, Sudan University, under Preparation.
47. Osman, Rasha, "Analysis of telecom Towers" M.Sc research, Sudan University, under Preparation.

48. Ismail, Nuha “Analysis of High- Rise building ” M.Sc research, Sudan University, under Preparation.
49. Z ., Ijok, “Analysis of some cracked buildings in southern sudan” M.Sc research, Sudan University, under Preparation.
50. Moh.Ahmed, “Effect of orientation of columns on the design of High –Rise Buildings” M.Sc research, Sudan University, under Preparation.
51. Mohamed Awad, “Impact of the construction laws on the building contract” M.Sc thesis, Sudan University, April. 2016.
52. Azza Mohamed, “Towards a new vision for Administration of Buildings” M.Sc thesis Sudan University of science and technology, May 2018.
53. Shaza Gamar Ibrahim Alsaied , “Building alternatives in Gezira state M.Sc thesis Sudan University of science and technology, May 2018.
54. Maysa, Billia , “ Concrete bricks” , M.Sc thesis Sudan University of science and technology, May 2018.
55. Moh.Alhassan Abdel Moniem “Effect of high performance super – plasticizer on performance of High strength concrete “ M.Sc thesis Sudan University of science and technology, May 2018.
56. Mohamed Alfatih Mergani “ Statistical analysis for compressive strength in concrete „M.Sc thesis Sudan University of science and technology, May 2018.
57. Zain Alabdin sid Ahmed “the production of High strength concrete „M.Sc thesis Sudan University of science and technology, May 2018.
58. Abd alrahman Ali , “Production of High Strength Concrete” M.Sc research , Sudan University of science and technology, under Preparation.

B)SudanAcademyof Sciences:(12Researches)

59. Yousif. A. A. Y. "Predicting a Mathematical Solution for Live Loading in Highway Bridges".Ph.D. thesis, Sudan Academy of Sciences, June.2015.
60. Shalal, M. “Structure design of pavements in Sudan”,Ph.D. thesis, Sudan Academy of Sciences, Feb.2014.

61. Mohamoud, Alsharif, M.I “Mechanism of lime Pozzolana Interaction,a Case Study in ArtificialPozzolana in Sudan”, Ph.D thesis, Sudan Academy of Science, June2015.
62. Alshiekh,Nizar“Analysisof BuildingsContracts",Ph.D.thesis,Sudan Academy of Sciences, Feb.2014.
63. A.Latif,A."Alternatives of Low Cost Cements", Ph.D. thesis, Sudan Academy of Sciences, Mar.2016.
64. Osman , Amran , " Response and damge evaluation of Reinforced concrete Buildings Subjected to Blast loading ", Ph.D. research project, Academy of Science, under preparation.
65. Hassan, Eman "Cracks and Failures in R.C. Structures, in Khartoum State", Ph.D research project, Azhary University, under preparation.
66. Nasr, M.”A new vision to the urban planning in Sudan“, Ph.D Research Project, Sudan Academy of Sciences, March-2017.
67. Hamid, Z. “Testing quality control concrete units using different testing techniques”, M.Sc research project, Sudan Academy of Science, Under Preparation.
68. Alamin, Mihad "Cracks and Deflections in Failed R.C. Structures", M.Sc. research project, Academy of Science, under preparation.
69. Hussain , Nidal , " Stones as Building Materials in Sudan" , M.Sc. research project, Academy of Science, under preparation.
70. Tarig ,M-M "Arbitration in Construction project"Ph.D Research Project, Sudan Academy of Sciences, Under Preparation.
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c)AzhariUniversity:(1Research)

86. Ahmadai,Mutasim,A- "Aboutpozallana"Ph.DResearchProject,Azhari
University, Under Preparation.

D)UniversityofBahri:(1Research)

87. 'Mutasim Ibrahim "A New approach to urban Administration in Khartoum State"

Ph.D Research Project, University of Bahri, Under Preparation.

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C. Other post-graduate contributions:

The author has worked as an external examiner for 60 M. Sc and Ph.D candidates at Sudan University and faculty of engineering and building and road research institute, Khartoum University, Azhari University and Nile valley University as in the following table:

No.	Name of University	No. of the examined Candidates
1.	Sudan University of science and Technology	29
2.	Khartoum University	32
3.	Nile Valley University	1
4.	Azhari University	3
5.	Sudan Academy of Sciences	1
6.	University of Bahri	1

Names of Candidates:

A. Khartoum University:-

1. Ibrahim, Abdalla Khatir "Non-Linear Finite Element Analysis of Plates". M. Sc Thesis U. of K Sep. 1998.
2. Nur Eldayem, F. E. "The Effect of Interface on Soil-Pile Interaction in an Expansive Soil". M. Sc Thesis, U. of K. July 1999.
3. Eltayeb, T.M. "A modified Computer Aided Design of Building Structure". M. Sc Thesis, U. of K. Nov. 1999.
4. Ibrahim, O. A. "Computer Structural Analysis and Member Sizing Using Neural Networks". M. Sc Thesis, U. of K. July 2001.
5. Aboud, M. H. "Settlement and Shear Strength Characteristics of Sandy Clay Soil". M. Sc Thesis, U. of K. August 2001.

6. Elshikh, M.A. "Analysis of R.C. slabs by yield line theory", M.Sc thesis, U. of K. July 2006.
7. Idriss, A. Awad, ("productivity improvement in construction sites") M.Sc thesis, U. of K., Dec. 2011.
8. A. Almagid Tagrid M., "Comparative Study on Approximate and Programmed Analysis Methods", M.Sc Thesis U. of K., August 2013.
9. Hamid Eman, M "Investigation of calcium nitrite Special (SCI – S) Effect on properties of concrete and steel corrosion", M.Sc Thesis U. of K., August 2013.
10. Abdel Razig, Moh–A/Alhafiz "Compression Between British, American and Indian concrete Mix Design Procedures", M.Sc Thesis U. of K., July 2014.
11. Wafa Sidig El-Amin Sobier, "Evaluation of Concretes of some recent construction projects in Sudan", M.Sc Thesis U. of K., Nov. 2014.
12. Tasneem Moahmed Kabashi Abdalla, "Production and Properties of Powder Type self-compacting concrete in Sudan", M.Sc Thesis U. of K., Nov. 2014.
13. Murtada Khalid A. Osman "Experimental study on powder type-self compacting concrete" M.Sc Thesis U. of K., Dec. 2014.
14. Musa, Abdelgadir y Tibin "Evaluation of concrete under elevated temperature using Ultra sound pulse velocity method", M.Sc Thesis U. of K., April 2015.
15. Abdalla, A-Salih, "The effect of Fly Ash on properties of self-compacting concrete", M.Sc Thesis U. of K., April 2015.

16. Moh. Khair Salma, A "Investigation of water resisting Admixtures ", M.Sc thesis U. of K. Dec. 2015.
 17. Fadul, Ahmed, F. Gasmalla "Self –compacting concrete under Elevated Temperatures ", M.Sc thesis U. of K. Feb. 2016.
 18. Nor-Aldain Alfadil Ali Yagoub, "Performance of fiber Reinforced self-compacted concrete with fibrillated polypropylene plast fiber", M.Sc thesis U. of K. Feb. 2016.
 19. Selma, Mohamed, "The Effect of strap beam on the stability of Buildings", M.Sc thesis U. of K. March 2016.
 20. Safa, A. M. Ali, "characterization and utilizations of Sudanese Arc furnace slag in mortar and concrete mixes ", M.Sc thesis U. of K. April. 2016.
 21. Sara, Hassanadam, "Ferrocement", M.Sc thesis U. of K. March. 2016.
 22. Marwa Hussain Alamin, "Effect of material admixtures on High Strength concrete ", M.Sc thesis U. of K. Nov. 2016.
 23. Nihal Alhfatih Ahmed , "Evaluation of quality of concrete for come construction projects in sudan ", M.Sc thesis U. of K. March. 2016.
 24. Hoyam Gasim Hag-Altom “ Correlation between compressive strength of concrete and non-destructive tests results “ M.Sc thesis , u-of – K . Feb – 2017 .
 25. Hiba Fanug Adirikawy , “Effect of curing methods on hardened concrete properties “ , M.Sc thesis , u-of – K . Sep – 2017.
 26. Intisar Khalifa , A-Algadir, “Production of self –compacted concrete using Giad electric Arc furnace slag , M.Sc thesis , U- of K, April 2018.
 27. Abdalla Mohammed Khalid, “ Behavior of reinforced High-Strength Concrete Beams in flexure “ M.Sc thesis, U. of . K . April 2018.
- B. Azhari University:-(2researches)**
28. Moh. AlHassan-Iman "Building Solutions Comparison", M.Sc thesis, Azhary University July 2008.
 29. Gaid , A. AL rahman , Saed “Effect of time planning on the Construction of projects", M.Sc thesis, (by research), Azhary University July 2014.

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C. Nile Valley University:-(1research)

31. Aga, A. Baker "Optimization design for R-C Frames" M.sc. thesis, Wadi Alnil University, Jan. 2014.

D. Sudan University of science and technology :- (23 researches)

32. Huzaifa, M.O. Bashir "Arbitration in Eng. Disputes", M.Sc. research thesis, Sudan University of Science and Technology, Aug. 2009.

33. Alsir Osman "Pozzolana in Sudan" M.sc. thesis, Sudan university of Science and Technology, Feb 2010.

34. M. Osman, Muhga "Use of Natural Pozzolana in concrete Mix", M.sc. thesis, Sudan University of Science and Technology, April 2010.

35. Salim, Bakhit, Elbala, A "The Effect of Motivation on productivity in the Sudanese construction industry", Ph.D thesis, Sudan university of Science and Technology, Feb. 2011.

36. Alfadil, Moh. Abdel – Magid, "The Value Engineering "M.sc. thesis, Sudan University of Science and Technology, April 2010.

37. Al – Taib, Babiker, A. "The Problems facing Buildings Industry Institutions in Sudan to Implement the Value Engineering" M.sc thesis, Sudan university of Science and Technology,

38. A/Algalil Nasir, ((Using Gum Arabic as additives in concrete)) M.sc thesis, Sudan university OF Science and Technology Oct. 2011.

39. Sharaf, A. Miada, ((Developmen tand training of Human Resources in the Construction Industry in Sudan)) , M.Sc thesis, Sudan university of science and Technology, Dec.. 2011.

40. Khatir, A. A ((Effect of the TQM in the construction industry in Sudan)) , M.Sc thesis, Sudan university OF Science and Technology, Dec. 2011

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41. Taha , B. Mugahid ,((Effect of Foreign Contracting Companies on Construction Sector in Sudan)) , M.Sc thesis , Sudan university OF Science and Technology , Jan 2012.
42. Eisa , Omaira, Mohamed “Assessment of the waste disposal Methods in Khartoum District” M.Sc Thesis , Sudan University, April 2012.
43. Naman, Nashwan , Mohamed ,, “The Effect of total Quality Management in construction project performance” Ph.D Thesis Sudan University, Oct, 2012.
44. Almansur, Omer Alfaroug, “Application of Value Engineering in construction. Industry in Sudan” M.Sc Thesis , Sudan University, Dec 2012.
45. Ahmed, Noon Awad, “Reporting Management in construction project”, M.Sc Thesis , Sudan University, Jan 2013.
46. Ibrahim, Dalshad, A. Alla, ,, “Development of Engineering Management System for Controlling of Construction Projects Planning ” Ph.D Thesis Sudan University, Aug. , 2013.
47. Said Ahmed , Rania A-Algadir “Delays in construction Project ”, M.Sc Thesis , Sudan University, Jan 2014.
48. Mahamoud, Maysa Moh. “Service life design of concrete structure ”, M.Sc Thesis , Sudan University, Aug. 2014.
49. Hussain, Al-Tahir “study and investigation of tall building Design optimization”, M.Sc Thesis , Sudan University, March. 2015.
50. Albarodi, Osman Nagat “Solid waste management”, PhD Thesis , Sudan University, June . 2015.
51. Ali, Azza, M. Alfatih, “cases of claims in construction industry in Sudan ”, M.Sc Thesis , Sudan University, Aug. 2015.
52. Satti, Wala, A-Al-kreem, “Factors Affecting The performance of construction project in Sudan ”, M.Sc Thesis , Sudan University, Aug. 2015.

53. George ,Gamal morris,,“Strengthening of reinforced concrete structures ”,M.ScThesis , sudan University, Feb. 2016.
- 54.Fadul , Ahmed F. Gasmalla “Self-compacted concrete Under Elevated Temperatures ”,M.ScThesis , sudan University, Feb. 2016.
- 55.Morris, George, Gamal, “Strengthening of Reinforced concrete structures”,M.Sc Thesis , sudan University, Feb. 2016.
- 56.Mohamed Mohamed Adam, “Arbitration as a tool for solution of the construction disputes in sudan ”,M.Sc Thesis , sudan University, May. 2016.
- 57.Abu aliz , Saed Mohamed Hassan : the role of arbitration in construction conflicts in Sudan ; M.Sc Thesis , sudan University, Aug. 2017.
- 58.Gibrill A. M. Eissa ; the structural behavior of rectangular and circular elevated tanks using computers software;M.Sc Thesis,sudan University, Nov. 2017.
- 59.Zainab Osman ; concrete using gum Arabic ; M.Sc Thesis , sudan University, May. 2018.

E. Sudan Academy of Sciences:

- 60.Bakhet Alballa structural analysis comparison ; M.Sc Thesis , sudan academy of sciences , Oct. 2018.

C. Other academic contributions:

1. External examiner,Khartoum technical college,1995.
2. Referie of three scientific research papers presented for publication in SES refereed Journal, 2001-2016.
3. External examiner,Civil Eng.Dept.,Kordofan University,2005/2014
4. Referie for 5 scientific research papers presented for publication in Sudan Academy research Journal, 2005-2007.
5. Peferie for promotion of engineers in sudan engineering society
6. Referie for 1 scientific research paper presented for publication in Azhari University research Journal 2007.

7. Referee 2 Scientific research papers presented for publication in engineering and computer research journal, Sudan University (2012-2014).
8. External examiner, for the Civil Section, Great Technical Institute, 2010.
9. External examiner, for the Civil Engineering Department, Niala, 2010 up to 2016.
10. Assessment and upgrading of the civil engineering curriculum, civil engineering department Kordofan University, Jan. 2011.
11. External examiner for civil engineering Department Bahri University July 2015.
12. External examiner for civil engineering Department Omdurman Islamic University June 2014.
13. participation in the effort of founding the college of Engineering Wadani University – Sudan 2016.
14. Member of the scientific committee civil Engineering 1st Scientific conference, Abdelatif Alhamad University- Merawi, Dec-2016.
15. External Referee for promotion of assistant professor to associate professor, Azhari University Sep-2016.

❖ **Current Research Projects (Based on the author's effort):**

1. Failure causes in R.C. structures in Khartoum district.
2. Pozzolana as an alternative for the traditional cement.
3. Some sorts of stones as building materials in Sudan.
4. Foundations on multi-problems soil.
5. Testing philosophies in R.C. Elements.
6. Cracking in concrete slabs.
7. The legal responsibility of Engineer .
8. Towards a standard formula for highway live loading for bridges in Sudan.

9. Towards a standard formula for structural design for high-ways in Sudan.
10. Design Aspect and failure of telecom towers in Sudan.
11. Probabilistic design of electric transmission towers.
12. Blast and shock loads on structures.
13. A new approach for testing of concrete masonry.
14. Reinforced concrete members sizing and assessment using computerized neural networks.

❖ **Other research projects based on the effort of the author to be financed from the local Sudanese market :**

1. Production of Pozzolan cement from Agriculture and Industrial bi products.
2. Production of High Strength concrete in Sudan Using local materials.
3. Testing approach for some building materials produced in Sudan.
4. Mazrub water supply.
5. Building materials in Sudan, their testing, uses and its research fields.
6. Low cost housing projects in Sudan.
7. Some sort of stones as building materials in Sudan.
8. Solid waste treatments in Sudan.

❖ **Books Projects:**

1. Engineering is the Base of Medicine.
2. The Scientific Approach to the structural Analysis and Design.
3. Design of concrete mixes and Standard Tests
4. The Architectural Structural Interaction in Buildings.
5. Mazrub water Supply.
6. Administration of engineering services.
7. The legal Responsibility of Engineer.
8. Model study for establishing a center of researches for building and construction (scientific report).
9. Engineering Mechanics .

❖ The effort of the author to adopt Fund for the candidates research projects

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Based on his own efforts, the author of the C.V. and based on his broad relations with many governmental and private organizations, in Sudan and abroad, the author is trying always to bring funds for many post – graduate candidates under his super-vision.

❖ Administrative Experience:

A. Administration Posts:

- Engineer and assistant chief-engineer, ministry of housing, Khartoum state, 1986-1993.
- Head, civil engineering department, Sudan University of science and technology, June 1994-Mar. 1996.
- Head, civil engineering department, Azhari University, August 1998-Feb. 1999.
- Co-Ordinator of the technical studies college "Equivalent to head department", Azhari University, Jan 1999-July 2000.
- Resident engineer "Equivalent to a college-dean", Azhari University, August 1998-July 2000.
- Coordinator of construction programme , Mashring College , April 2004– April 2006 .
- General manager, Thiga for Engineering consultants-april 1994 to date
- General manager– Cewac Engineering-Aug 2007 to date.
- Co-ordinator for civil program, Bahri Ahlia college, Jan. 2019– to date.

B. Memberships of Academic Councils and Committees:

- Member of the deans–committee, senate, and college of engineering board, Azhari University, Aug. 1998 – July 2000.
- Member of the senate, faculty of Engineering board, research board, Sudan University of science and technology, June 1994-Mar 1996. (And from March 2011- to Dec. 2012.)

- Member of the faculty of technology and human development board, Sudan University of science and technology, June 1994-Mar 1996.
- Member and secretary of the founding committee of the consulting centre, Sudan University of science and technology, Oct. 1996 – Feb. 1999.
- Member and secretary of the founding committee of the college of the urban studies (CETS), Azhari University, Jan. 1999 – July 2000.
- Member and secretary of the founding committee of the centre of engineering studies, Azhari University May 1999 – July 2000.
- Member of a great deal of professional committees concerning, upgrading of staff, examinations, graduation projects, oral of the new intake University candidates, curriculums, training, professional and academic reports, ... etc, Sudan University of science and technology, 1993 – to date.
 - Member of the scientific council, Mashreq college, Jan. 2004 to Jan. 2006.
- Member of professional committee concerning the future housing projects, ministry of urban planning Khartoum state, sep. 2011 till Mar. Jan. 2012.
- Member of the University Senate, the board of collage of Architecture and planning and its research board, Sudan University from Jan 2013 to date .
- Member of the prima facie promotion committee, Sudan University from July 2015 to to April 2016.
- Member of the senate and Faculty boards, University of Bahri, from march 2016 to date.
- Member of the Faculty and Senate boards Wataina University July 2016 to date.

C. The Training Experience:

1. The military training during the secondary school period, Khor. – Tagat H/Secondary school , 1977 – 1980.
2. The workshop–technology training during the 1st. year engineering, Sudan university of science and technology , May – June 1981.
3. The summer training, third year civil , Khartoum international Airport, May – July 1983 .

4. Training period at Al-Haram training institute (Arab contractors company),
Cairo, Egypt, April. June. 1984.
5. The Compulsory training, ministry of physical planning, Khartoum state,
April – Oct. 1986 .
6. The training period on the design of scientific Curriculums, the Arabic
Institute of technical education in –collaboration with Sudan university,
Khartoum , Sudan , 14 – 18 Jan. 1996 .
7. Technology transfer seminar, British Council, Oxford, England, 12-17 July
1998.
8. Training on STAAD III structural AAD programme, HAAM Computer
Company , Khartoum , July 2000 .
9. Training of No. of Engineers on Concrete mixes, Al–Abassy training centre
, Khartoum , Sudan , June 2010 .
10. Training of No. of Candidates on Construction Technology, city and
guilds institute , (Jan. to June 2017).

❖ **Professional Memberships:**

- Member of the American society of civil engineers (No. 00357492) since
March 1999.
- Fellow of Sudan engineering society (No. 100261) since May 2004.
- Member of the International association of bridges and structures (IABSE),
(ID 433658) Zurich, Switzer-land since Dec. 2003.
- Advisor engineer – Sudan engineering council (No. 205) since July 2004.
- Member of the Sudanese environmental conservation society (No. 0002585)
since July 1997.
- Member of Khartoum International center for Human rights, (No: 143543).
Since Sep. 2013.
- Training of No. Engineers on operation and calibration of civil. Engineering
laboratory test equipment Niala University Oct 2016.

❖ International Visits:-

The author has visited or scientifically contributed in 21 Countries aboard as shown: (England, Italy, Holland, Germany, U.A.E, Syria, Egypt, Jordan, Yemen, Libya, K.S.A, Iraq, Eritria, Malaysia, Singapore, Qatar, South Sudan, India, U.S.A, and Swezer-land, Lebanon).

❖ Social Activities:

a. Miscellaneous Activities:

- Member of advisors committee, Sudanese council of ministers, May 2004 to date (Including attendance of some council meetings).
- The Author of the C.V has visited the following dams High –rise buildings and bridges when it has been under construction during the period of (2000-2015), Marawai dam, Rosaries dam, heightening, upper Atbara river and sitit dam, Alengaz R .C bridge (NTC), RC tower, and Almantiga Alsina fly –over.
- Member of the editorial committee – Arab construction world – state of Lebanon, from 2001 to date.
- Head, Tadamon non-governmental organization – Khartoum province, Sep. 1990 – Aug. 1992.
- Head of the scientific committee, traffic workshop-strategic studies center in collaboration with ministry of interior, Khartoum, May 1995.
- Member of the training committee for the training of the managers of the state ministries, Khartoum, March 1996.
- Member of the dense working programmes committee, ministry of labour, Sep. 2001 – Sep. 2004.
- Member of the technical studies workshop, ministry of higher education, Sudan, June 1999.
- Member of the Reference committee regarding the construction diploma programme submitted by Albayan College to the Ministry of Education, April – sep 2010

- Contribution in the summer social programmes in Khartoum state conducted by Khartoum university students 1983-1984.
- Voluntary Teacher for mathematics and physics, Trait Albiga Higher Secondary school , 1987-1991.
- Contribution in Dalang meeting, South Kordofan state concerning some local disputes , Feb , 2009 .
- Contribution in the works of the supreme council of the strategic planning, Khartoum state, since 2014 to date.
- The author of the C.V has a special care in the field of the human rights and the environment.
- The author of the C.V has recommended a considerable number of engineers for studying in Foreign universities in: England, Germany , Holland, U.S.A, Canada, Malezia, China and India And any many universities in Sudan
- The author of the C.V has recommended a considerable number of engineers of the membership and promotion in the Sudanese engineering society and Sudanese union of Architects.
- Member of the planning committee , Khartoum state for the period (2017 – 2020) .
- Member of the joint committee between ministry of physical planning , Khartoum state and Sudan Free – zones Company Feb- 2017 .

b. Technical Activities (Eng. Works):

The author has work in 1310 professional works concerning structural and civil engineering miscellaneous jobs as prescribed below:

No.	Specification of Work	No. of Works
1.	Professional Posts	23
2.	Structural Design	384
3.	Estimations and Quantity Survey and Contracts	520
4.	Technical Supervision	30
5.	Actual construction	17

6.	Experimentalwork(concrete+Soil)	320
7.	BuildingsAssessments Report	14
8.	Trainingcourses	2
Total		1310

Inadditionto abovetheauthorhas workas consultantengineerforthe following bodies:

- Consultant engineer– plan Sudaninternational(NGO),1989.
- Consultant engineer– Sudan customs,1996– 1997.
- Consultant engineer – Suriba industries for heavy metal products, Nov.2000 – Nov. 2003.
- Consultant engineer – Architectural studies company, Jan. 2000 to Jan.2006.
- Adviserengineer–Emirates-Sudanbank(Now Khartoum Bank)Aug. 2006 to Dec. 2007.
- ConsultantEngineer–Dubai –IslamicBank,U.A.E,During 2007.
- ConsultantEngineer–TaissirInternationalCompany–Jeddah,Saudi Arabia – 2005-2007.
- Deputy – director – ASAS for international consultant from Jan. 2006 to March. 2007.
- Consultant engineer – Akadabi factory of hangers and petroleum tanks; April. 2000 – Oct. 2001 and from 2006 to 2007.
- Consultant engineer – company of the manufacturing of water equipments; 1995 to date.
- GeneralManager–ThigaforEngineeringConsultants;April.1994to date.
- General Manager –SEWAC Engineering–fromAug.2007 todate.
- AdvisorEngineer–ImarEngineering– fromJune.2007 to Dec.2007.

- Consultant Engineer – for many Telecom. Company, in Sudanduring (2008-2016)(MTN , ZTE, Hawawi , Sudatel, Ericsson , Zain,Elico, Connect, Moga,First Link,Tolan, PCT) and many other contracting companies related to them .
- Consultant Engineer for many Engineering companies in Sudan at present .

❖ **Scientific Works and Publications:**

(A total of 66 papers has been published by the author in referred Journal in Sudan and Abroad) .

1. El- Niema, E. I, A. Z. Mohamed and Moh. Ahmed, Salih. E. “combined Bending and Torsion of reinforced Concrete Beams”. SES Journal, Sudan, No.32. Dec. 1992. PP.5-15.
2. El- Niema, E. I, Moh. Ahmed, Salih.E and Mahjoub, M. O. “Research in Fiber Reinforced Concrete at Khartoum University”. SES Journal,Sudan, No.33. Dec. 1993. PP.7-12.
3. Moh. Ahmed, Salih . E. "Strength of Fiber Reinforced Concrete". BRRI Journal, Sudan, Issue No. 1, Vol. 1, Jan. 1997, PP. 54-62.
4. Moh. Ahmed, Salih. E. “Non – Destructive Testing of Concrete Using Rebound Hammer and Ultrasonic Pulse”. Nile Scientific Journal,Sudan, Issue No. 1, June 1997, PP. 54-62.
5. Moh. Ahmed, Salih. E. and El-Niema, E. I. "Fiber Reinforced Concrete Beams Subjected to Combine Bending, Shear and Torsion". SES Journal,Sudan, Vol. 45, No. 36, Jul. 1998, PP. 60-67.
6. Moh. Ahmed, Salih. E. "Fiber Reinforced Concrete as Constructional Material in Sudan", Sudan Journal of Scientific Research, Vol. 7, No. 1, May. 2000, PP. 19-28.
7. Moh. Ahmed, Salih. E. "Building Materials" , presented in Building Technologies conference, Tripoli, Libya, 19-22 Oct . 2001 .

8. Moh. Ahmed, Salih. E. "Construction, Reassessment and Repair of Bridges in Sudan", Presented in the International Conf. on Conceptual Design, Milano, Italy, 1-2 July 2003, Conference Proceedings Vol. 1, PP. 639-652.
9. Moh.Ahmed,Salih.E."ArabcodesandstandardizationintheArabRegion",————— Presented in the Conference of the Arab codes, Egypt, 20-22 Sep. 2003.
10. Moh. Ahmed, Salih. E. " Cement alternatives in low cost Housing " , presented in Housing seminar II, Riyadh, Saudi Arabia, 27-30Mar . 2004.
11. Moh.Ahmed,Salih.E."EffectofMixingMethodsandAggregateTypeon Strengthof Concrete", Journalof SudanAcademy,Sudan,Vo.L,No.1,Dec.2006, PP.18–29.
12. Mohamed Ahmed, Salih. E. 'and El-Genaid, A. "A comparative study of live and combined loads on Highway Bridges" Journal of Sudan Academy,Sudan, Vol.1, No.2, ... 2007, PP 37- 46.
13. Moh. Ahmed, Salih. S.E, "Steel Fibers as hardening material in Reinforced Concrete elements", SES Journal,Sudan, Vol. 54, No. 50, March 2008, pp. 57-68.
14. Moh. Ahmed, Salih .E, " Concrete Strength in Khartoum State Using different Methods of Testing ", Journal of Sudan Academy,Sudan, Vol. 3No. 1, June. 2009, pp 56 – 69.
15. Moh. Ahmed, Salih. E, "The Structural Behavior of the Three-dimensional Panels ", Azhary university Scientific Journal,Sudan, Issue No 7, 2009, pp 99 – 119.
16. Mohamed. Ahmed, Salih. E. "Mazrub Water Supply" Al-Buhuth Journal,Sudan, No. 1, Vol. 5, May. 1996, PP. 87-96.
17. Mohamed. Ahmed, Salih. E., "Technical education in Sudan", Arab journal of technical education, Iraq, Vol. 14, No. 1, March. 1997, PP. 60-73.
18. Mohamed Ahmed, Salih. E., "Progress of engineering education in Sudan",Journal of strategic studies,Sudan, issue No. 5, Jan. 1996, PP. 97-111.
19. Mohamed Ahmed, Salih. E., "Scientific research and technology in the Arab region", Journal of strategic studies,Sudan, issue No. 7, Nov. 1996, PP. 110-118.
20. Mohamed Ahmed, Salih. E., "Development in the states of Sudan", Journal of strategic studies,Sudan, issue No. 8, Jan. 1997, PP. 103-113.
21. Mohamed Ahmed, Salih. E. , "Higher Education and Development in Sudan", Journal of Strategic Studies ,Sudan, issue No. 9 , April. 1997 , PP.55 – 65.

22. Moh. Ahamed .Salih . E. ,,,,"The Arab seminar about the technical education""
Journal of Strategic Studies,Sudan, issue No .10 , July 1997.157-159 .
23. Moh.Ahamed.Salih.E.,,,,"HighereducationanddevelopmentinSudan""",Journal of Strategic Studies ,Sudan, issue No .9 , April.1997, PP. 55-65.
24. Moh. Ahamed .Salih . E. ,,,,"Your way to the National and the International Engineering Societies "" Municipality journal ,Sudan, issue No .2 , Feb- March 1991, PP. 31-32.
25. Moh. Ahamed .Salih . E. ,,,,"Construction from my point of view"" The Arab Construction Journal (Beirut , Lebanon) , issue No..... 2004, PP.
26. Moh. Ahamed .Salih . E. ,,,,"The Tenth Conference of the Arab Towns Society "" , Journal of strategic studies ,Sudan, issue No . 12 , Jan . 1998 , PP. 137-139 .
27. Moh. Ahamed .Salih . E. ,,,,"Technology Transfer Seminar "" Journal of strategic studies ,Sudan, issue No. 17, June 1999 , PP .173-175.
28. Moh. Ahamed .Salih . E. ,,,,"The seminar about the investment of the technical institutes""",Journalofstrategicstudies,Sudan,issueNo.17,June1999,PP.169- 172.
29. Mohamed Ahmed, Salih. E., "Development and equilibrium of environment", Journal of strategic studies,Sudan, issue No. 11, Oct. 1997, PP. 129-138.
30. Mohamed Ahmed, Salih. E., "Transfer of technologyin the 21 century", Journal of strategic studies,Sudan, issue No. 14, July. Sep. 1999, PP. 27-36.
31. Mohamed Ahmed, Salih. E., "Science and technology during the ancient Arab life", middle – east studies journal,Sudan, issue No. 17, May. June 2002, PP. 25 – 46.
32. Abd . Aziz, Aniza, Fahmi, Maha, M. and Moh. Ahmed , Salih. E "Architectural Students capabilityof Integrating Structural Knowledge in Studio Design projects" Journal of Engineering and computer sciences (JEC),Sudan, Vol (13) No (1) June2012, PP .59-71.
33. Ibrahim , Alsharif , M. and Mohamed. Ahmed, Salih. E., "Evaluation of Jebel Marra Volcanic Ash as Supplementary Cementitiousmatrial for use in Blended Cement"(ISORJournal of Engineering (ISOR JEN), India, Vol(04), issue 03, March 2014 (V2),PP.31-37

34. Ibrahim, Alsharif ,M. andMohamed. Ahmed,Salih. E.,”Usesof localMarble and Pozzalana as alaw cost building material in Darfur “Journal ofuniversity of Nyala,Sudan, Vol (....) No (....)2014, PP
35. Shallal , M.M. and Moh. Ahmed , Salih , E. “Rational Structural Design for HighwaysinDifferentclimaticZoneinSudan”(ISORJournalofEngineering(ISOR JEN),India,Vol(04),issue04,April2014(V2),PP.13-26
36. Mohamed. Ahmed, Salih. E and Sara Mohammed Abd Elmoumein "Strength and behavior of Reinforced Concrete Model beams Containing liquid additives (ISOR Journal of Engineering (ISOR JMCE), India,Vol(12), issue 4ver.V(July-Aug) 2015,PP(127-138)
37. Mohamed. Ahmed, Salih. E., "Cauuses of Failure in R.C structures in Khartoum State"(ISORJournalofEngineering(ISORJMCE),India,Vol(.....),issue.....,2014(V2),PP.....
38. Mohamed. Ahmed, Salih.E, ELtayab A / ELatif Ahmed Habib ., "The usage of the sugarcane BagasseAsh in Sudanese suger company as pozzalanic – cementBinder" (ISORJournal of Engineering (ISOR JEN), India, Vol(04), issue 04, April 2014 (V3),PP.54-60
39. Mohamed. Ahmed, Salih.E, ELtayab A / ELatif Ahmed Habib ., "The Quality of Natural pozzalanic Matrial at Beyoda desert in Northen sudan" (ISORJournal of Engineering (ISOR JEN), India Vol(04), issue 04, April 2014 (V7),PP.08-14.
40. Moh. Ahmed , Salih , Elhadi , and Khalid A. Wahab "Design of Electric transmission lines using reliability method "ISOR Journal of Engineering(ISOR JEN), India Vol(11), issue (4), ver. II, (July-August) 2014,PP 07-15.
41. Shallal,M.M.and Moh.Ahmed ,Salih,E.“Sudansub- grade soilcharacteristics” (ISOR Journal of Engineering (ISOR JEN), India, Vol. 04, Issue 06 (June. 2014), (V2) PP 48-56.
42. AL – tahir , Nizar and Moh. Ahmed , SalihE. "Model Building Contracts ". “ Journalofuniversity of Nyala, Sudan, Vol (....) No (....)2014, PP
43. AL–tahir ,Nizar and Moh.Ahmed,SalihE."constructiondisputes".“Journalof university of Nyala, Sudan, Vol (....) No (....)2014, PP
44. AL – tahir , Nizar and Moh. Ahmed , Salih, E." study about construction contracts".“JournalofJustice, Sudan,Vol (43)Dec.2014, PP 153-181

45. AL–tahir, Nizar and Moh. Ahmed, Salih E. "arbitration as a tool in construction disputes". "Journal of Justice, Sudan, Vol(44), April 2015, PP".
46. AL – tahir, Nizar and Moh. Ahmed, Salih E. "construction Contracts comparison". "Journal of....., Vol (....) No (.....)2015, PP
47. Saad, Gameel, and Moh. Ahmed, Salih E. "Effect of additives and method of testing on properties of concrete" "Journal of....., Vol(....) No(.....)2015, PP.....".
48. Ahmed A.A. Ali, and Mohamed A., Salih, Elhadi "production of high strength concrete in Sudan, "IOSR Journal of JMCE , Vol (12) Issue V1, March April 2015,
49. Ahmed A.A. Ali, and Mohamed A., Salih, Elhadi "Effect of Sudanese aggregates on production of high strength concrete" Journal of IOSR JMCE Vol (12) Issue No (4) Ver. v July-Aug 2015, PP (98-103)
50. Ahmed A.A. Ali, and Mohamed A., Salih, Elhadi "Effect of local Sudanese material on production of high strength concrete "Journal of IOSR JMCE Vol (12) Issue No (4) Ver .v July-Aug 2015, PP (104-111)
51. Osman, Amran, M. and Mohamed, A., Salih, Elhadi "Blast load study in a multi – story RC Frame " 11th international conference on shock and impact loads on structure , 14-15 may 2015 , ottawa, Canada.
52. Elborodi, Nagat, O- and Mohamed, A., Salih, Elhadi and Ahmed, ALtaib elhag "Solid waste management in Urban Areas the case of kartoum state ,sudan" Journal of Pinnacle Engineering and Solid waste management Technology Vol 3 (2) Issue No (4) Ver, Article ID-Pet-188, P(616-624) April 2015.
53. Elborodi, Nagat, O- and Mohamed, A., Salih, Elhadi and Ahmed, ALtaib elhag "Domestic solid wastes production and containers Application in temporary storage in kartoum state, sudan" Journal of pinnacle Engineering and Solid waste management Technology Vol() Issue No (...) Ver , Article .
54. Moh-Alhassan ,Alla .Aldin , Mohamed A., Salih, Elhadi "production and using Foamed concrete" Journal of
55. Salih, Elhadi, Amir ALgenaid and N, Buenfield , "Simplified method for computing the live load moments in highway bridges adopting the orthotropic plate method " UISET Journal , VOL 2 , issue 6 June 2015, pp.1-5.

56. Salih, Elhadi, Amir ALgenaid and N, Buenfield ,“Simplified method for computing the shear moments in highway bridges adopting the orthotropic plate method ” Journal..... , VOL ,issue
57. EL-Bashir, Adil M., and Salih, Elhadi, “Destructive and non-Destructive testing for concrete in Sudan” Journal of IOSRJMCE Vol(12) Issue No(6) Ver. Vi–Nov-Dec 2015, PP(49-
58. Salih Elhadi Moh. Ahmed, Ismail, A, omer and Tarig Amir“..... ”
59. Salih Elhadi Moh. Ahmed, Ismail, A, omer and Tarig Amir“..... ”
60. Post Blast Damage Evaluation of R.C. Building, Amran Moh. Osman and Salih Elhadi Mohamed Ahmed, Proceedings of 2nd conference of Civil Engineering U.of.K , 3-5 Dec 2018, PP.117-125 .
61. Zain Alabden, Salih Elhadl,
- 62 Mohammed Elfatih, Salih Elhadl,
63. Altaib Abdellatif, Salih Elhadl,
- 64 Salih Elhadl ,
- 65 Post Blast Damage Evaluation of R.C. Building, Amran Moh. Osman and Salih Elhadi Mohamed Ahmed, Proceedings of 2nd conference of Civil Engineering U.of.K , 3-5 Dec 2018, PP.117-125 .
66. Ali Hussien, Salih Elhadi, Ahmed Ismail, Ibrahim, Nuha Muawia

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❖ **Papers Submitted for Publication (19 Researches):**

1. Moh. Ahmed, Salih, E., and Adil Moh. AL-bashir "Destructive and non-destructive testing of concrete" .
2. Moh. Ahmed, Salih, E., and Adil Moh. AL-bashir "Destructive and non-destructive testing of concrete Elements".
3. Moh. Ahmed , Salih , Elhadi "Design Aspects regarding telecom towers in Sudan" .
4. Moh. Ahmed, Salih, Elhadi and Al-Genaid, A. "A New Design Approach to the live loading in Highway bridges".
5. Amran, M. Osman and Salih, Elhadi, Moh. Ahmed "Plastic Loading in structure"
6. Moh. Ahmed, Salih, Elhadi and Hamid Zuhair "Quality of concrete".
7. Moh. Ahmed, Salih, Elhadi and Hamid Zuhair "repair of concrete columns".
8. Moh. Ahmed, Salih, Elhadi and Hamid Zuhair "repair of failures in a concrete building" .
9. Moh. Ahmed, Salih, Elhadi, responsibility of Engineer.
10. Salih , Elhadi, "a legal assessment to the higher education and the university laws in Sudan".
11. Tarig Amir and, Moh. Ahmed Salih Elhadi, "construction disputes a case study".
12. Nidal, Husain and Moh. Ahmed Salih Elhadi, "stones as building materials in Sudan".
13. Mohammed Ahmed Salih Elhadi, "effect of type of mixing water on quality of concrete".
14. Scientific research in the Engineering Discipline.
15. Prestressed concrete poles as telecom towers
16. Reinforced concrete poles used in telecom towers.
17. Prestressed concrete poles as Electrical towers
18. Reinforced concrete poles used in Electrical towers.
19. Telecom towers in Sudan. – Thiga Experience.

❖ **Research project with Building materials Development–Centre–
Niala University .**

1. Ibrahim, Elsharif M, Ahmedai, A, Mutasim Moh. Ahmed Salih Elhadi and Ahmed Yousif Humaida “Development of pozzalanic cement in Darfur”.

❖ **Published Books:**

-Analysis of Structures, 380 pages, Authorization No. 463/2008, Pub. Nov. 2008, Sidig for Printing and Publication, Khartoum, Sudan.

❖ **Technical reports (10 unpublished scientific reports):-**

1. ,,,The project of construction of rainwater drains for the central Khartoum““ , Municipality Council , 14 pages , Aug . 1987 .
2. ,,,A Technical Report about the concrete Workshop at Khartoum Municipality Council““ 19 Pages , Oct. 1991.
3. ,,,Main Building Materials and their Estimations““ Khartoum Municipality Council , 19 Pages , Oct. 1991.
4. Greenery in Khartoum state , 4 pages, Mar– 1992.
5. ,,,Sudanese Experience in Fluid Vessels““ 6 Pages. July 1996.
6. ,,,The Scientific Research in Sudan““ 7 Pages, Aug. 1996.
7. ,,,Acknowledging bulletin about the civil engineering department““ , Sudan University of Science and Technology . 20 Pages . Dec . 1995.
8. Report about the chief Engineer office , Azhari University , 10 Pages April . 1999 .
9. ,,,Acknowledging bulletin about the civil engineering department““ , Azhari University, 9 Pages , Feb , 1999.
10. Mohamed Ahmed, Salih. E. and Eltom, Sami M. "The scientific approach to computerized structural analysis and design", (in Arabic) 130 pages, 2004.

❖ **Conferences, Seminars and Symposia:**

The author has attended and contributed in 48 scientific activities, in Sudan and in 23 countries abroad, namely; (England, Italy, Germany, Holland, Syria,

Yemen, United Arab Emirates, Egypt, Jordan, Saudi Arabia, Iraq, Libya, Eritrea, Singapore, Qatar, South Sudan, Malaysia, India, U.S.A, and Swaziland, Lebanon, Canada, Ethiopia), the following are the details of the prementioned activities:

1. Conferences Abroad:(21 contributions)

- 1- Training period at Al-Haram training institute (Arab contractors company), Cairo, Egypt, April. June. 1984.
- 2- Mohamed Ahmed, Salih. E. "Local Government and Municipality engineering in Sudan", presented in the 10th conference of the Arab cities organization, Dubai, U. A. E., 3-7 April 1994, conference proceedings, Vol. 1, PP. 87-106.
- 3- Mohamed Ahmed, Salih. E. "Urban Planning in Sudan, past, present and future", presented in 35th scientific week, Damascus, Syria, 4-11 Nov. 1995.
- 4- Mohamed Ahmed, Salih. E. and E. I. El-Niema. "Strength of fiber reinforced concrete", Damascus University, Syria, 21-24 Oct. 1995.
- 5- Mohamed Ahmed, Salih. E. "Strength of fiber reinforced concrete using non- destructive techniques", presented in the conference of updating of engineering works, Aleppo University, Syria, 2-4 Nov. 1996.
- 6- Mohamed Ahmed, Salih. E. "Engineering education in Sudan", presented in the conference of updating of engineering works, Aleppo University, Syria, 2-4 Nov. 1996.
- 7- Mohamed Ahmed, Salih. E. "Technical education in Sudan", presented in the technical education and training seminar, Sanaa, Yemen, 8-21 March. 1997.
- 8- Mohamed Ahmed, Salih. E. "Technology transfer seminar", British Council, Oxford, England, 12-17 July 1998.
- 9- Mohamed Ahmed, Salih. E. "Intermediate Building technology transfer", presented in the technology transfer and Innovation conference, London, U. K., 10-12 July 1998.

- 10- Mohamed Ahmed, Salih. E. "Technical College – Azhari University", presented in the continuous education seminar, Godus Open University, Amman, Jordan 6-8 March. 1999.
- 11- Mohamed Ahmed, Salih. E. "Building Materials", presented in the building technology conference, Trippoli, Libya, 19-22 Oct. 2001.
- 12- MohamedAhmed, Salih.E. "BuildingMaterialsandstandardization in the Arabic countries", Presented in the 1st international engineering conference, Balgaa Applied University, Amman, Jordan, Oct. 2002.
- 13- Moh. Ahmed, Salih. E., "Science and Technology History in the Arab Region", presented in the 1st conference of the History of science in the Arab region, Baghdad, Iraq, 4-6 May. 2002.
- 14- Mohamed Ahmed, Salih. E., "Construction, Reassessment and repair of Bridges in Sudan", presented in the international conference on conceptual design, Milano, Italy, 1-2 July 2003, conference proceedings Vol. 1, PP. 639-652.
- 15- Mohamed Ahmed, Salih. E. "Arab codes and standardization", presented in the Arab codes conference, Cairo, Egypt, 20-22 Sep. 2003.
- 16- Mohamed Ahmed, Salih. E. "Community and University, Development through participation", presented in the higher education – New Vision conference, Damascus, Syria, 1-3 Sep. 2003.
- 17- Mohamed Ahmed, Salih. E. "Innovation and Innovatives", presented in the Innovation seminar, Allippo University, Syria, 29 Nov–1 Dec. 2004.
- 18- Mohamed Ahmed, Salih. E. "Cement Alternatives in low–cost housing projects", presented in the housing seminar No. II, Riyadh, Saudi Arabia, 27-30 March. 2004.
- 19- Moh.Ahmed, Salih.E."EffectofSteelFiberson Strength and behavior of Concrete ", FRC 11 conference, Singapore, 28-30th Aug-2008.
- 20- Moh. Ahmed, Salih. E. "Strength of Concrete by different Testing Technology", Our World in Concrete (OW08) Conference, Singapore, 25-27th Aug. 2008.

- 21- Osman, Amran, M. and Mohamed, A., Salih, Elhadi "Blast load study in a multi –story RC Frame " 11th international conference on shock and impact loads in structure , 14-15 may 2015 ,ottawa, Canada.

2. InternalActivities(ConferencesandSeminars): (27contributions)

- 22- "Low-costbuildings",seminar,ministryof housing,Khartoumstate,Sudan, Dec. 1991.
- 23-Workshopon buildings inspection", ministryof housing, Khartoum, Sudan, March. 1993.
- 24-Mohamed Ahmed, Salih. E., and Abd. Alfatah, K. "Rain water drainage at Khartoum province", presented in the workshop about water drainage, ministry of housing, Khartoum state, Sudan, 7-9 Nov. 1994.
- 25-Mohamed Ahmed, Salih. E. "Historical progression of housing in Sudan", presented in the first regional conference on housing, Omdurman Islamic University, Sudan, 22-27 March. 1995.
- 26-Mohamed Ahmed, Salih. E. "Water supply" presented in the 2nd scientific conference, national research center, Khartoum, Sudan, 21-24 Jan. 1995.
- 27-Training period, "Symposium about building of technical education curriculums in Arab countries", the Arab Institute for technical education and Sudan University, Khartoum, Sudan, 14-18 Jan. 1996.
- 28- "Workshop on buildings regulations", ministry of housing, Khartoum state, 20 Jan. 1996.
- 29-Mohamed Ahmed, Salih. E., and others "Distance learning in Sudan", presented in the workshop of technical learning, ministry of higher education, Khartoum, Sudan, 23 June. 1999.
- 30-Mohamed Ahmed, Salih. E. "Focus on building materials in Sudan", presented in the 5th scientific conference, national research centre, Khartoum, Sudan, 17-19 April. 2001.
- 31-Mohamed Ahmed, Salih. E. "Engineering curricula and the philosophy of dense working" presented in the dense working workshop, ministry of labour, Khartoum, Sudan, 20-22 Aug. 2002.

- 32-Work shop of the low – cost housing alternatives Ministry of minerals in colaporation with Niala University, Niala ,29 Dec.2013.
- 33-Workshopofthelow–costhousingTechnologyintheHousingsector-college of Architecture and planning , Sudan University of science and technology NTC tower ,Khartoum ,6 April 2014.
- 34- Attending a great deal of lectures and meetings with the consultation board of the cabinet of ministers during2005-2013.
- 35- EngineeringlearninginSudan,SudanEngineeringcouncilcornthiaHotel ,kartoum,Dec.2014.
- 36-Transportation seminar in the Arab Region,Arab Engineer sunion in collaboration of Sudanese engineering union, cornthia Hotel ,kartoum 28-29 march 2015.
- 37-Performance Aspects in kartoum state meeting the supreme council for strategic planning friendship Hall,Kartoum 24 may.2015.
- 38-Higher Education and scientific research conference, ministry of Higher Educational scientific research conference Hall, Kartoum, 14-16 Dec.2015.
- 39-Higher Education and scientific research conference KartoumUniversity,(6-8)2016.
- 40-TheSudaneseinstituteofArchitects,,,,the fourthScientificandprofessional conference "Friend ship- hall Kartoum, 22-24May2016.
- 41-First civil Engineering conference Abdel –latif AL-Hamad University, Merawi ,13-15 Des.2016.
- 42-seminar ontheSustainabledevelopmentin Stockholm city“Grand Holiday Inn , Khartoum , Sudan , 10 April , 2017.
- 43-U.S. Academic Exchange Programs .Workshop , U.S. Embassy in Khartoum in collaboration with Ministry of Higher Education , Sudan , 13 April 2017.
- 44-Ministryof physicalplanning ,KhartoumState, CorinthianHotel.

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45- Ministry of physical planning, Khartoum State ,Grand Holiday Inn.
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46- Ministry of Manning and Sudan Engineering Society Sharga Hall, U.of.K.
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47- Ministry of physical planning, Sudan Metrological organization.
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48- Ministry of physical planning, housing Fund, Khartoum State, Police Club
conference Hall , Jan 2019.
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References:-

1. Prof. E. I. El- Niema. Civil Eng. Department, U. of K, Sudan.
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2. Prof. Isam Moh. A. Magid, Civil Eng. Department, Sudan University
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6. Prof.Dr.Omer Moh.Ahmed Salim school of Architecture and
Environmental planning Sharg Alnil college

Mob: +249912133831

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الجمعية الهندسية السودانية

SUDAN ENGINEERING SOCIETY



بهذا نشهد ان صالح زحواوي محمد قد تم انتخابه
عضواً

في الجمعية الهندسية السودانية

وذلك في اليوم الموافق ١٤/٥/٢٠٢٤ م

This is to certify that Salih Elhadi Mohammed
was elected a **Fellow** of the

Sudan Engineering Society

on the date 14.5.2024 AH

رئيس الجمعية الهندسية السودانية د. فهد بن عبد الوهاب
Sig. [Signature] التوقيع President of Sudan Engineering Society
Date: 14.5.2024 ١٤/٥/٢٠٢٤ التاريخ

Reg.No.

100281.100671

رقم السجل

ASCE

AMERICAN SOCIETY OF CIVIL ENGINEERS

By action of the Board of Direction

Salih E. Mohamed Ahmed

has been elected
Member

who is entitled to all the privileges granted by the Constitution of the Society, an organization for the advancement of professional knowledge and the improvement of civil engineering.


Executive Director




President

March 1000

جامعة السودان للعلوم والتكنولوجيا

SUDAN UNIVERSITY OF SCIENCE
AND TECHNOLOGY



مكتب المدير

VICE-CHANCELLOR'S OFFICE

P. O. Box 407/KHARTOUM T-582. : (TECHNOLOGY) TEL. 720038

الخرطوم ص.ب ٤٠٧ ٢٢٥٨ ٨ طرابلس/تكنولوجيا

التاريخ /١٢/٢/١٩٩٦م

الفترة /٢٠٢/٢٠٢/

السيد / المدير العام

مؤسسة عبد الحميد شومان - ص.ب ٤٠٢٥٥

عمان ١١١٩٤ - الاردن

بعد التحية

الموضوع: ترشيح الدكتور صالح الهادي محمد أحمد
للمنافسة على جائزة عبد الحميد شومان للعلماء الشباب
العرب لعام ١٩٩٥م في مجال العلوم الهندسية

بالإشارة للموضوع أعلاه وبالرجوع لتسيرة الذاتية التي يسندها
السجل الحافل بالاسهامات الاكاديمية والمهنية للاستاذ المذكور
بعاليه ولكونه آسهم اسهاما مقدرا في تطوير المعرفة الانسانية
في مجال اختصاصه بأبحاثه الكثيرة والمميزة وكذا في مجال
تطوير المهنة تدريسا وممارسة وتدريبيا ومشاركة ولان الاستاذ المذكور
يشارك بفعالية في كافة الانشطة الاكاديمية وغيرها على مستوى
جامعته وكليته وقسمه وخارج الجامعة في المؤسسات الشبيهة وفي
الانشطة العامة للمجتمع وباعتبار ان المشاركة في الانشطة العلمية
على المستوى الاقليمي والمحلي من الاهتمامات البارزة للدكتور/
صالح

عليه بناء على ما تقدم ولمعرفتنا التامة بالتقدم العلمي المميز
للاستاذ المذكور نويد نحن المرتعدين ادناه ترشيحه للمنافسة على
جائزة عبد الحميد شومان للعلماء العرب الشباب للعام ١٩٩٥م
وبالله التوفيق

م.م. صالح

بروفيسر: صابر محمد صالح
مجال التخصص: الهندسة الميكانيكية
عميد كلية الدراسات العليا بالجامعة

بروفيسر: عثمان أحمد عبد الوهاب
مجال التخصص: تطوير مناهج العلوم
عميد كلية التربية بالجامعة

بروفيسر: عز الدين محمد عثمان
مجال التخصص: علوم الحاسوب
مدير الجامعة



لقد منح مجلس الاساتذة
صالح الهاوي محمد احمد

درجة

دكتوراة الفلسفة في الهندسة الدينية

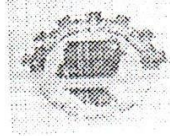
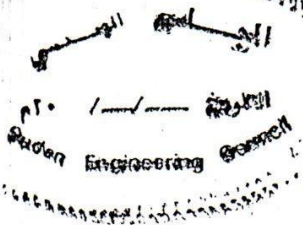
سنة ١٤١٥ هـ شوال من شهر ١٧ في يوم الموافق ١٢ من شهر حاد

بعد اتمام ورئاسة المنهج والمقرر والمختار للامتحان والخفائي
ونحن الموقعين أدناه نشهد بذلك

م/

م/

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ
جمهورية السودان
المجلس الهندسي



شهادة تسجيل

نشهد بأن السيد /

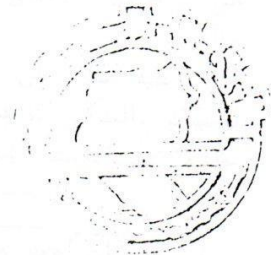
صالح الهادي محمد احمد

قد تم تسجيله بالمجلس الهندسي بتاريخ 24/جماد الأول/1425 هـ -
الموافق 11/يوليو/2004 م في سجل المهندسين بدرجة

" مهندس مستشار "

برقم التسجيل م. هـ/س.م/م.م/205 وذلك استنادا على
المادة 2/21 من قانون المجلس الهندسي لسنة 1998 م ومن ثم يحق له
أن يحمل لقب مهندس مستشار وأن يضم الرمز م. هـ/س.م/م.م مع اسمه.

إسماعيل حسن علي
مسجل المجلس الهندسي
بالإنابة



النمرة : ج س ع ت / م. ل. ت. 5 / سري مكرر / 50 د

التاريخ : 2011/3/9 م

الدكتور / صالح الهادي محمد أحمد
بواسطة السيد / عميد كلية الهندسة

محفظها الله
الملك عليم درة الله وركانه

إشارة إلى الطلب المقدم منكم للجنة ترقية أعضاء هيئة التدريس للترقي من درجة
الأستاذ المشارك إلى درجة الأستاذ، حسب البند 4 - 6 - 2 (المساهمة في التدريس
والبحث والخبرة المهنية) وبعد مراجعة اللجنة لمدى استيفائكم لشروط الترقى المعمول بها في
لائحة ترقية أعضاء هيئة التدريس تبين للجنة استيفائكم لشروط الترقى للدرجة الأستاذ.
وعليه تقرر ترقيةكم إلى درجة الأستاذ اعتباراً من 2009/12/20 م على أن تكون
مجزية اعتباراً من 2011/3/8 م. وبهذه المناسبة يسعدني أن أقدم إليكم بتهنيتي الخاصة على
ترقيةكم متمنياً لكم دوام التقدم والتوفيق.

وتنقلوا بغير كل حزن فاني

د. أحمد الطيب أحمد
مدير جامعة السودان للعلوم والتكنولوجيا

نسخة منه للسيد:

- مدير إدارة شؤون العاملين.
- عميد كلية الهندسة.
- مدير إدارة العلاقات العامة والإعلام للنشر في الصحف.



جمهورية السودان

ولاية جنوب دارفور الوالي



قرارات الوالي

قرار رقم (٩٣ / عام ١٤٤١ هـ لسنة ٢٠١٩ م)

استناداً على بيان المجلس العسكري الانتقالي رقم (١) بتاريخ ٢٠١٩/٤/١٣م والإجراءات التي تبعتها وأوامر الطوارئ التي أصدرها المجلس العسكري ، وبناءً على أمر تكليفي الصادر من المجلس العسكري الانتقالي ، أنا اللواء ركن/ هاشم خالد محمود جاد الله والي ولاية جنوب دارفور المكلف أصدر القرار الآتي نصه:-

إسم القرار وبدء العمل به

(١) يسمى هذا القرار (قرار رقم ٩٣ / لسنة ٢٠١٩ م بتشكيل مجلس أمناء الصندوق القومي لرعاية الطلاب) ويعمل به من تاريخ التوقيع عليه .

تشكيل

(٢) يشكل المجلس من الآتية أسماؤهم :-

- | | |
|---------------|--|
| رئيساً | ١. السيد / والي ولاية جنوب دارفور |
| رئيساً منوياً | ٢. السيد / أمين عام الحكومة |
| عضواً | ٣. السيد / مدير عام وزارة المالية والإقتصاد والقوي العاملة |
| عضواً | ٤. السيد / مدير عام وزارة التربية والتوجيه |
| عضواً | ٥. السيد / مدير عام وزارة البني التحتية والتنمية العمرانية |
| عضواً | ٦. السيد / مدير عام وزارة الشؤون الإجتماعية |
| عضواً | ٧. السيد / قائد الفرقة ١٦ مشاه |
| عضواً | ٨. السيد / مدير شرطة الولاية |
| عضواً | ٩. السيد / مدير جهاز المخابرات العامة |
| عضواً | ١٠. السيد / قائد قوات الدعم السريع |
| عضواً | ١١. السيد / مدير جامعة نيالا |
| عضواً | ١٢. أمين ديوان الزكاة |

هاتف: ٠٧١١٨٢٦٢٤٤ فاكس: ٠٧١١٨٢٦٢٤٢

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عضواً	١٣. السيد/المدير التنفيذي للتأمين الصحي
عضواً	١٤. السيد/مدير بنك السودان
عضواً	١٥. السيد/مفوض العون الإنساني
عضواً	١٦. السيد/رئيس إتحاد العمال بالولاية
عضواً	١٧. السيد/رئيس الإتحاد المحلي لكرة القدم
عضواً	١٨. السيد/مدير الهيئة العامة للإذاعة والتلفزيون
عضواً	١٩. السيد/رئيس الغرفة التجارية بالولاية
عضواً	٢٠. السيد/رئيس إتحاد أصحاب العمل بالولاية
عضواً	٢١. السيد/عميد شئون الطلاب بجامعة نيالا
عضواً	٢٢. السيد/عميد شئون الطلاب بجامعة السودان التقنية - نيالا
مقررأ	٢٣. السيد/أمين الصندوق القومي لرعاية الطلاب بالولاية
عضواً	٢٤. السيد/المقدم/صلاح الفضل عبد الرجال
عضواً	٢٥. السيد/عبد الوارث الأمين
عضواً	٢٦. السيد/شارف على مسار
عضواً	٢٧. السيد/إسحاق آدم محمدين

مهام واختصاصات اللجنة

(٢) تكون للجنة المهام والاختصاصات التالية:

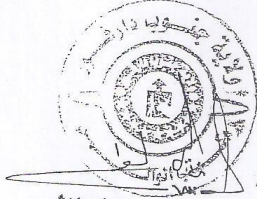
- مناقشة مقترحات الموازنة السنوية للصندوق وإجازتها .
- مناقشة تقارير الأداء والخطط والبرامج التي يضعها الصندوق وإجازتها .
- التخطيط لتسيير أعمال الصندوق ومراقبة تنفيذها لتحقيق الاستقرار ومعالجة المشاكل التي تعيق مساره بالولاية .
- العمل على حشد طاقات المجتمع وتوجيهه لرعاية الطلاب .
- وضع الخطط الضرورية لتحسين وتطوير موارد الصندوق وتنميتها .
- تكوين اللجان المتخصصة من داخل المجلس أو خارجه دائمة أو مؤقتة .
- التنسيق مع إدارات ومؤسسات التعليم العالي والعام والتقني والتقاني لتحقيق أغراض الصندوق.

- يحق للمجلس أن يتبنى المبادرات المركزية على مستوى الولاية.
- أن تستعين اللجنة بمن تراه مناسباً في أداء مهامها.

تنفيذ

(٣) علي الجهات المعنية وضع هذا القرار موضع التنفيذ.

صدرت نوبتة وعلائم الولاية في التاسع عشر من شهر ربيع أول لعام ١٤٤١ هـ
الموافق الرابع عشر من شهر نوفمبر / ٢٠١٩ م



النواء ركن /

هاشم خالد محمود جاد الله

والي ولاية جنوب دارفور المكلف



التاريخ : ٣ صفر ١٤٤١ هـ

الموافق : ٣ أكتوبر ٢٠١٩ م

قرارات مجلس الوزراء الانتقالي

قرار رقم (٢٩) لسنة ٢٠١٩ م

تعيين مديري الجامعات الحكومية

مجلس الوزراء الانتقالي:

عملاً بأحكام الوثيقة الدستورية للفترة الانتقالية لسنة ٢٠١٩ م ، وبعد الإطلاع علي المرسوم الجمهوري رقم (٤٢) لسنة ٢٠١٨ م ، وبناءً على توصية وزير التعليم العالي والبحث العلمي ، أصدر القرار الآتي:-

تعيين

(١) يُعين السادة/ مديرو الجامعات المذكورون أدناه وذلك على النحو الآتي:-

١. السيدة/ بروفيسور فدوى عبد الرحمن علي طه- مدير جامعة الخرطوم .
٢. السيد/ بروفيسور الحسن المثنى عمر الفاروق- مدير جامعة أندرمان الإسلامية .
٣. السيد/ بروفيسور عوض سعد حسن محمد - مدير جامعة السودان للعلوم والتكنولوجيا .
٤. السيد/ بروفيسور محمد طه يوسف الأمين - مدير جامعة الجزيرة .
٥. السيد/ بروفيسور محمد خالد عبد الرحمن أحمد- مدير جامعة البطانة .
٦. السيد/ بروفيسور عمر السيد الطيب عباس- مدير جامعة القرآن الكريم والعلوم الإسلامية .
٧. السيد/ بروفيسور أبكر عبد البنا آدم إبراهيم- مدير جامعة القرآن وتأسيس العلوم- ولاية الجزيرة .
٨. السيد/ بروفيسور محمد الأمين أحمد محمد- مدير جامعة النيلين .
٩. السيد/ بروفيسور وليد محمد الأمين محمد- مدير جامعة الزعيم الأزهرى .
١٠. السيد/ بروفيسور بابكر محمد محبوب محمد - مدير جامعة بحري .
١١. السيد/ بروفيسور حاج حمد عبد العزيز محمد الأمين- مدير جامعة شندي .

١٢. السيد/ بروفيسور إلهام شريف داؤود حسن - مدير جامعة وادي النيل .
١٣. السيد/ بروفيسور بدر الدين خليل أحمد خليل - مدير جامعة دنقلا .
١٤. السيد/ بروفيسور حسن بشير محمد نور - مدير جامعة البحر الأحمر .
١٥. السيد/ د . يوسف الأمين يوسف إبراهيم - مدير جامعة كسلا .
١٦. السيد/ بروفيسور محمد أحمد الحاج حداد - مدير جامعة القضايف .
١٧. السيد/ بروفيسور بانقا حسن محمد أحمد - مدير جامعة سنار .
١٨. السيد/ بروفيسور محمد أبو الحسن عبد الله - مدير جامعة النيل الأزرق .
١٩. السيد/ د . الهادي بدوي محجوب بركات - مدير جامعة الإمام المهدي .
٢٠. السيد/ بروفيسور منى إبراهيم عبد الله محمد - مدير جامعة بخت الرضا .
٢١. السيد بروفيسور بابكر كرامة عبد الله محمد - مدير جامعة كردفان .
٢٢. السيد/ بروفيسور شمسون خميس كافي - مدير جامعة الدلنج .
٢٣. السيد/ د. الشفيق محمد المكي أحمد - مدير جامعة غرب كردفان .
٢٤. السيد/ بروفيسور أحمد عثمان محمد إدريس - مدير جامعة السلام .
٢٥. السيد/ بروفيسور آدم صالح محمد دين آدم صبي - مدير جامعة الفاشر .
٢٦. السيد/ بروفيسور صالح الهادي محمد أحمد - مدير جامعة نيالا .
٢٧. السيد/ د. يحيى عمر آدم جمعة - مدير جامعة زالنجي .
٢٨. السيد/ د. عبد المطلب محمد خاطر إمام - مدير جامعة الجنيينة .
٢٩. السيد. د. خالد عبد الفتاح محمد عثمان - مدير جامعة عبد اللطيف الخمد التكنولوجيا .
٣٠. السيد/ بروفيسور دفع الله محمد المكي - مدير جامعة الضعين .
٣١. السيد/ د. علي محمد حمدان آدم - مدير جامعة السودان التقنية .
٣٢. السيد/ بروفيسور عبد الناصر محمد أحمد فضل السيد - مدير جامعة الناقل للعلوم والتكنولوجيا .
٣٣. السيد/ بروفيسور نصر الدين جار النبي سليمان حمد - مدير جامعة شرق كردفان .
٣٤. السيد/ بروفيسور الطيب أحمد المصطفى حياتي - مدير جامعة السودان المفتوحة .

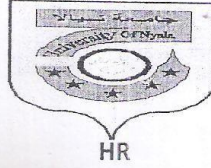
التنفيذ

(٦) على وزارات المالية والتخطيط الاقتصادي والعمل والتنمية الاجتماعية والتعليم العالي والبحث العلمي والجهات المعنية الأخرى اتخاذ إجراءات تنفيذ هذا القرار .

صدر تحت اسمي وتوقيعي في اليوم ٢٤ من شهر صفر لسنة ١٤٤١ هـ الموافق اليوم ٢٤ من شهر أكتوبر لسنة ٢٠١٩ م .

د. عبد الله آدم حمدوك
رئيس مجلس الوزراء الإنتقالي





السيد/ المراقب المالي

الموضوع : تعيين البروفيسور / صالح الهادي محمد أحمد

بالإشارة إلى قرار السيد/رئيس مجلس الوزراء رقم (29/2019م) بدون فترة وبتاريخ 2019/10/3م والخاص بتعيين المذكور مديراً لجامعة نيالا وبناءً على تصديق السيد/ وكيل الجامعة بتاريخ 2019/10/13م .
بهذا صودق لكم بتعيين المذكور في وظيفة (مدير جامعة) بالدرجة (استاذ) بالقطاع (1214) بالدرجة (استاذ) براتب ابتدائي وقدره (1214) جنيه وذلك اعتباراً من 2019/10/3م.
كما صودق لكم بمنح المذكور المخصصات الإضافية التالية :-

161	2/بدل سكن	242	1/غلاء المعيشة
953	4/طبيعة عمل	90	3/بدل ترحيل
160	6/علاوة الحد الأدنى	67	5/بدل تمثيل
837	8/بحث وكتب	670	7/دراسات عليا
502	10/عمل تطبيقي	335	9/عمل تنفيذي
84	12/اجتماعية وأطفال	2008	11/بدل نقدي
833	14/بدل اللبس	427	13/منحة العيدين

كما يرجى خصم نسبة 8% من راتبه الإبتدائي + غلاء معيشة + بدل سكن + بدل ترحيل كجاري معاش هذا وقد تم تعيينه على وظيفة رقم (1/أ) بسجل جامعة نيالا للعام المالي 2018م ورقم محسوب (1-1-1-100001) ورقم حساب جاري بنك فيصل فرع جامعة الخرطوم رقم (279) للتركز بالإجراء

أبكر عيسى داود معلم
م. الوكيل للموارد البشرية

17/02
19

صورة إلى
مدير الجامعة
وكيل الجامعة
المراجع الداخلي
أمين الشؤون العلمية
المذكور بواسطة - مدير الجامعة
الملف المفتوح

جمهورية السودان الديمقراطية

رخصة رقم 1833



شهادة حضور دورة

يشهد مركز بيرلتز للغات والتدريب

بأن المتدرب/ة: **بروفيسور صالح الهادي محمد أحمد**

قد أتم دورة عقود الفيدك (FIDIC)

عدد الساعات 25 ساعة تدريبية

من 26/05/2024 إلى 30/05/2024

Mr. AbdelSalam Bashir
المدرّب

أ. عبدالسلام بشير عبدالرحيم



Amnah Mukhtar
مدير المركز

أمنة تاتاي مختار

INVOICE



Date: 25-Sep-2024
 Order Number: 1046761004
 Order Date: 03-Aug-2024
 Invoice Number: 0010497154
 Invoice Date: 25-Sep-2024
 Purchase Order:
 Reference Number:

Bill-To: 000000357492
 Salih Elhadi Mohamed Ahmed, PE
 Sudan University of Science and Technolog
 PO Box 407
 Sudan University of Science and Technolog
 Sudan University of Science and Technolog
 Kartoum, 11111
 Sudan

Ship-To: 000000357492
 Salih Elhadi Mohamed Ahmed, PE
 Sudan University of Science and Technolog
 PO Box 407
 Sudan University of Science and Technolog
 Sudan University of Science and Technolog
 Kartoum, 11111
 Sudan

Product	Fulfil Status	Status	Qty	Unit Price	Unit Discount	Coupon	Adjustment	Total
ASCE/PM-ASCE - Society Membership Dues 01-Jan-2025 to 31-Dec-2025	Active	Active	1	\$90.44	\$0.00	\$0.00	\$0.00	\$90.44
ASCE/NONE-ASCE - No Section Selected 01-Jan-2025 to 31-Dec-2025	Active	Active	1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Shipping: \$0.00

Total: \$90.44

Paid To Date: \$(90.44)

Current Amount Due: \$0.00

Credit Card Information:
 *****9546