RESUME/ CURRICULUM VITAE

Name Ali Sirageldeen Fathalrhman Ahmed

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Nationality Sudanese

CAREER PROFILE/SUMMARY

Ali S. Ahmed is an Assistant Professor at Information System Department, Al-Neelain University, Sudan. Khartoum. He obtained his PhD degree in Information Systems from Al-Neelain University, Sudan, 2008. He also obtained his Msc from Al-Neelain University and Bsc degrees from Omdurman Islamic University, Sudan, in 2003 and 1998 respectively. Currently, he is working as an Assistant Professor, Computer Sciences, College of Computer Science and Information Technology, Al Baha University, Al Baha, Kingdom of Saudi Arabia. His research interest includes information system development, electronic resource system. Analysis &design system. Digital libraries and electronic archive

Computing and Other Skills

Expert information systems university assistant professor with more than 10 years of experience teaching at the college level. Distinguished record of publication in academic journals Commitment to helping university students develop their full potential in their studies. Strong philosophy of teaching, and knowledge of many different methods to motivate students to develop their expertise in specific areas. Dedicated partner to university programs and outreach events that help promote learning and support the community. Exemplary skills in reading, analysis, research, critical thinking, and writing, giving me the optimal tools to make further advances in the field. -Strong oral communicator and lecturer in the classroom, and effective written communicator to students and other staff members. -Excellent coaching, teaching, and motivational skills when working with individual students and encouraging them to work to their potential. -Friendly and personable, making interactions with students and colleagues pleasant even when discussing ways students should improve. -Solid ability to stay organized and on top of important deadlines when teaching a full load of classes each semester.

Computing

Information system development, analysis and design systems

Languages

Fluent in Arabic (native) and English.

Research Areas of interest

1- Information system development.

- 2- electronic resource system.
- 3- Digital libraries and electronic archive

EDUCATION/ACADEMIC QUALIFICATIONS

2008 Ph.D.in Information Systems. Al-Neelain University. Sudan Thesis title is: The system of justice and distribution of songs and musical compositions on the Republic of Sudan television

2007 MSc in . Information Sciences Al-Neelain University - Sudan , 2003

. Thesis title is: CDS/ISIS Application in university libraries (Sudanese Universities)

BSc in Information Silences from Omdurman University, Sudan, 1998

EMPLOYMENT HISTORY

2008-2012 : (Chair of Libraries information system department. Al-Neelain University. Sudan)

2009-2011: (Chair of computer centre, Al-Neelain University. Sudan)

2009-2011: (Coordinator of electronic library, Al-Neelain University. Sudan)

- 1. Faculty of Computer sciences, Al-Neelian University, Sudan (Full time).
- 2. Information Centre, Sudan (Part time).
- 3. College of Technology Science (Part Time)

2012: Assistant Professor at Al-Baha University, Albaha, Kingdom of Saudi Arabia.

PUBLICATIONS

Publications

- 1- Ali, S, Ahmed, Electronic information services application in libraries and information centre- Arpid Private University Jordon 2011
- 2- Ali, S, Ahmed Ethics in information centers The National Ribat University 2012 3- Ali,
- S, Ahmed Information technology and the economic crisis 20 Auot University Algeria 2012
- 4 Ali , S, Ahmed Sudanese University Information Network (SUIN) application and design Yarmuk University Jordon 2011
- 5- Ali , S, Ahmed Design and availability of electronic sources purpose for scientific research Qalma University Algeria 2011

- 6- Ali , S, Ahmed The role of Sudanese information technology companies in scientific research Princess Sumaya University Jordon 2011
- 7- Ali, W. Nisar, W. Mehmood, M. Q. Saleem, A. S. Ahmed *et al.*, "Workflow models to establish software baselines in ssmes," *Intelligent Automation & Soft Computing*, vol. 28, no.3, pp. 693–713, 2021.
- 8- Khan, M., Ali, I., Nisar, W., Saleem, M. Q., Ahmed, A. S. et al. (2022). Modernization Framework to Enhance the Security of Legacy Information Systems. Intelligent Automation & Soft Computing, 32(1), 543–555.
- 9- Ali Sirageldeen ahmed, A Framework for Implementing Information Systems Integration to Optimize Organizational Performance, "International Journal of Computer Science & Network Security(IJCSNS)", Vol. 23 No. 10 pp. 11-20, October 30, 2023

PRESENTATIONS

(Automation Libraries, Sudan University. 2010. Sudan

RESEARCH FUNDS/GRANTS

None

TEACHING EXPERIENCE

Teaching the following courses:

- information retrieve
- Fundamentals of Information Systems
- Accounting for Information Systems
- Human computer Interaction
- Human-centric computing
- Management Information System
- Technical Writing
- Databases
- Systems analysis and design
- Professional Issues
- Introduction to Information Technology
- Geographic information systems
- communication skills

COMMITTEES

- Timetable, registration, and exams committee. CIS department
- Training committee.
- Academic Advising committee.
- Laboratories Committee

AWARDS

SERVICE/OTHER RELEVANT EXPERIENCE/PROJECTS

PROFESSIONAL DEVELOPMENT

- 1. CDS/ISIS software application University of Khartoum 2002
 - 2. E.library design University of Khartoum 2011
 - 3. Educational Preparation University of Khartoum 2011
 - 4. Scientific Research Methodologies Al-Neelain University 2008
 - 5. Using Blackboard System Al-Baha University -2015
 - 6. Using information technology in leering Al-Baha University -2014

7Computer Maintenance - Al-Neelain University 2010

MEMBERSHIP OF PROFESSIONAL SOCIETIES

1- REFERENCES

2- Professor Awad Hag Ali

Full Professor

Faculty of Computer Sciences, Al-Neelain University, Khartoum, Sudan.

- 3- Professor Saif fatouh
- 4- Full Professor

Emaciates College .Khartoum, Sudan

Mobile: +249925259591

5- Professor Rahmat Budiarto

Full Professor

Department of Engineering and Computer Science

Faculty of Computer Science and Information Technology, AlBaha University, Albaha, Saudi Arabia.