Name: Manal Satti Awad Elsied

Date of Birth: October 25, 1969

Nationality: Sudanese

Address: Collage of Applied Medical sciences, Northern Borders University, Arar- KSA.

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Qualifications:

* PhD student Haematology and immune-haematology Faculty of post Graduate Studies. El-Neelain University - Sudan
* M.Sc. of MOLECULAR BIOLOGY 2004 Faculty of post Graduate Studies. University of Khartoum- Sudan
* B.Sc. of Medical Laboratory Sciences 1996 in Haematology & Immunohematology , Faculty of Medical Laboratory Sciences. University of Khartoum- Sudan.
* Excellent in all computer programs.
* Excellent in haematological and Molecular skills, Cell (Leukocyte) separation, cell Culture & chromosome karyotyping, DNA & RNA Extraction, Polymerase Chain Reaction and Real time PCR

Experience and Committee:

| May 2011 up to now  | Lecturer at Faculty of Applied Medical Sciences, NorthernBorders University (Arar-KSA) |
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| Feb 2005 –May 2011 | Lecturer in Faculty of Medical Laboratory Sciences, University of Khartoum, Khartoum, Sudan |
| August 1996-Febriory 2005: | Teaching Assistant in Faculty of Medical Laboratory Sciences, University of Khartoum |
| 1996: | Teaching the students of Port-Sudan Alahlia College in the scientific Journey in Faculty of Medical Laboratory Sciences, University of Khartoum |
| 1997-2005 | Lab Technologist (Haematologist) in private lab. Dr. Mohamed Eltyeb Ahmed, Head Department of Parasitology, National, Health Laboratory, Khartoum Hospital street, Khartoum, Sudan |
| 2000 | Apart-timer as Teaching Assistant in Faculty of Medical Laboratory Sciences Eltegana University, Underman- SudanCommittee: |
| 2019 up to now 2014- 2017 Oct 2013 -2019  | Member of exam committee, faculty of applied medical sciences Northern Borders University, Arar, Saudi ArabiaMember of research committee, faculty of medicine, applied medical sciences and nursing Northern Borders University, Arar, Saudi Arabia Coordinator for the examination affairs, faculty of medicine and applied medical sciences Northern Borders University, Arar, Saudi Arabia |
| Oct 2011 - Oct 2018  | Safety officer, faculty of applied medical sciences, northernborders university (Arar-KSA) |
|  | Scientific papers: * Elsied MSA, Mahala SAB, Osman DM, Idris DAM, Alruwaili AG, Alruwail DM, Kara ZAA, Elmagzoub RM "Frequencies of BCR-ABL1 Fusion Transcripts Among Chronic Myeloid Leukaemia Patient 2024".
* Elmagzoub RM, Osman DM, Elseid MSA, Kara ZAA, Idris DAM, Mahala SAB. "Antibiotic Resistance Status: Review Article 2024.
* The Complex Landscape of HIV-1: Clinical Correlates, Genomic Mutations, and Evolutionary Alignments." Naqvi BST, Muhammad TN, Elseid MSA, Elmagzoub RM, Dinislam K, Ravshan H, Ekaterina A, Shunyaev N, Kantemir K, Valeria T, Arslan M, Anastasia K, Dmitry 2024.
* Characterization of EnterotoxigenicEscherichia Coli and Staphylococcus Aureus from Fruit and Vegetable SaladsArzoo Nazir, Zeinab A A Kara, Manal S.A Elseid, R M Elmagzoub ,Tasneem Noor Muhammad, Aamna shah, Kurdish Studies, 2024
* Navigating Liver Damage Mechanisms, Diagnosis, And Therapy Adil Jamal1, Mervat Mohammed Mazhar Abdelgadir, Aebel Joseph, Dr. Masooda Fatima, Riad A.Kouzeiha,Mohammad Yassin6 ,Manal S A Elseid, Ranya Mohammed Elmagzoub. Frontiers in Health Informatics, 2024
* Evaluation of vitamin D level and iron profile among anemic and apparently healthy Sudanese individual in Khartoum State in 2022- 2023. Dalia A H Alhashmi1, Wala Eldin Osman Elradi1, Elharam IbrahimAbdallah, Ranya Mohammed El Magzoub, Dalia Mohammed Osman Khalfallah, Mervat Mohammed Mazhar, Manal S. A. Elseid , Sara A B Mahala, Safa A. Wdidi, Huziefa Saad Elfaki5& Marwa Mohamed: African Journal of Biological Sciences, 2024.
* Mapping of Myeloid Neoplasm for Sudanese patients Attended Radio and Isotope nuclear center- Khartoum from 2016 to 2020 Sally Musa1, Wala Eldin Osman Elradi1, Elharam Ibrahim AbdAllah1, Elryah I Ali, Ranya Mohammed El Magzoub, Dalia Mohammed Osman Khalfallah, Manal S. A. Elseid , Sara A B Mahala , Safa Wdidi, May M. Mohammed4, Huzeifa Saad Alfaki & Marwa Mohamed A. A: African Journal of Biological Sciences, 2024
* Analysis of molecular subtypes and antibiotic resistance in Treponema pallidum isolates from blood donors in Khyber Pakhtunkhwa, Pakistan. Noor Muhammad Iqbal MuhammadID , Eman H. Khalifa , Magdi M. Salih , Waheed Ullah, Manal S. A. Elseid , Muhammad QasimID , Sajid AliID , Nadeem UllahID

PLOS ONE journal 2024* Use Dietary supplements and herbal products during COVID-19 pandemic in the Kingdom of Saudi Arabia: A systematic review. (Accepted , Pharmacophore ISSN 2229-5402 journal )
* value of Haematological parameters in Sudanese population2000 (Published)

Community services, Training courses & Workshops:Community services:* Blood Transfusion, MLT students in the 6th high secondary school, Arar, KSA, 4/ 6 /2023. (AS supervisor)
* Ramadan & Diabetes MLT & CLN students, Arar Mall, Arar, KSA 7-8 /4/2023. (AS supervisor)
* International Breast Cancer, MLT students in Administration collage, Northern Borders University, Arar, KSA, 19/10/2022. (AS supervisor)

Training courses & Workshops:* Academic supervision session in female campus on 6/12/2023
* Awareness meeting: the harm of smoking 14/9/2023
* The basics of artificial intelligence on line workshop from 4-11/4/2023(14hours)
* Workshop on: "Study Skills Course: Practical Implications for Curriculum Developers "Implemented Online by Health Professional Education Committee on 01 /03 /2023 (for 5 hours
* "Major instructional strategies and their effective usage in health professions education" Implemented Online by Health Professional Education Committee On 14 /2 /2023 (for 5 hours)
* The concept of education in one health workshop on line at Bahri University for 2 days 14-15 January 2023
* Designing electronic tests using Google Forms workshop on line in Mezab library in Sudan for 2 days 8- 9 November
* Writing digital content workshop on line in Mezab library in Sudan on 2 October 2022
* Blackboard education management skills workshop on line in Mezab library in Sudan for 2 days 25-26 September 2022
* Effective Communication Skills workshop on line in Mezab library in Sudan on 18 September 2022
* Active learning strategy workshop on line in Mezab library in Sudan on 7 September 2022
* Skills of the twenty-first century teacher workshop on line in Mezab library in Sudan on 4/9/2022
* Training course in concepts of genetic 29/08/2022
* Scientific references and their electronic indexing in scientific papers using Mendely program workshop in Northern Borders university on 19 May 2022
* Attend the meeting of professor Robin Scofield which introduced the concepts of high-impact practices and how to implement on 10/5/2022
* Research ethics workshop in Northern Borders university on 20 April 2022
* The Class Point workshop conducted on 3/21/2022, in Saudi Arabia.
* Flipped classroom strategy Theoretical foundations and practical applications workshop on line in Mezab library in Sudan on 30 March 2022
* Eligibility requirements for program accreditation workshop in Northern Borders university on 22 March 2022 (3hours)
* Attend Soft skills session on 21 March

2022 * Attend vein phlebotomy workshop in faculty of applied medical sciences, northern borders university on 1 March 2022. (As presenter)
* Training course on the International Computer Driving Licence (ICDL) from 17 to 31 Oct. 2021 (30 hours)
* Training course on the national examination board in occupational safety and health (NEBOSH) from 17 to 31 Oct. 2021 (30 hours)
* Mini Master in integrated safety program from 22 Sep. to 18 Oct. 2021(100 hours)
* Training course on the national examination board in occupational safety and health (NEBOSH) from 12 to 18 Oct. 2021 (30 hours)
* Training course on security and safety of facility from 06 to 11 Oct. 2021(20 hours)
* Training course on occupational health and safety management system ISO 45001-2018 from 30 Sep. to 05 Oct. 2021(20 hours).
* Training course on occupational safety and safety and health administration (OSHA) from 22- 29 Sep. 2021
* Fundamental of molecular Biology
1. Nucleic acid structure and function 5- 7/9/2021
2. DNA replication and repair 8- 10/9/2021
3. Basic Molecular Biology Techniques 11-12/9/2021
* Training course in concepts of genetic 10/08/2021
* Training in TOT PROGRAME 1-15/6/2021
* Training course in Fundamental of Bioinformatics: from DNA to protein function using Bioinformatics 17 days, 2 hours per day 14/6/2021 to14/6/2021
* Workshop on Electronic References Management Using Mendeley 27/02/2021 to 05/03/2021.
* Workshop on Health awareness 23/01/2021
* Workshop on Electronic tests under distance education from 04/10/2020 to 05/10/2020
* Workshop on Steps to publish scientific research in scientific journals with international classification 24/06/2020\*
* Workshop on Preventable cancer in Women Exchange Between Saudi Arabia & Germany 07/06/2020
* Workshop on Total Quality management from 04/01/2020 to 14/01/2020. Workshop on strategic planning in university education from 14/10/2019 to 15/10/2019.
* Workshop on Infection control in health care from 29/01/2019 to 05/02/2019.
* Workshop on Education and teaching based on the brain from 23/10/2018 to 24/10/2018.
* Workshop on Bioinformatics & Advanced Genomic Workshop from 05/08/2018 to 14/08/2018.
* On 8/10/2017
* Workshop on Biomedical Research Writing & Statistical Analysis Tools from 15/07/2018 to 19/07/2018.
* Workshop on Building educational values ​​in the educational environment on 8/10/2017
* Workshop on the professor and his role in the development of students activity 10/04/2017.
* Workshop on Academic supervision 28/02/2017.
* Building tests according to the concept of quality on 14/3/2017
* Workshop on Quality of scientific publication culture and its importance in the universities 22/02/2017.
* Workshop on Data statically analysis using SPSS from 01/11/2016 to 02/11/2016
* Workshop on How to stimulate motivations to learn (10h) from 30/03/2016 to 31/03/2016.
* Workshop on Scientific research depending on Interview from preparing till publishing (12h) from 08/03/2016 to 09/03/2016.
* Workshop on Achievement tests depending on learning outcome from 06/03/2016 to 07/03/2016.
* Attend at event of the 6th women's induction forum for the national project of drug prevention 16/12/2016 .
* Attend in Seminar on World Kidney Day 2015.
* Participate of preparing for World AIDS Day 2015.
* Workshop on Blackboard Learn Workshop For Faculties (9h) from 23/11/2014 to 24/11/2014.
* Workshop on Blackboard Learn Workshop For Faculties (6h) from 28/04/2014 to 30/04/2014.
* OSHA General industry safety and health (30 hours). 2014.
* Participate of preparing for the World Health Day 2013
* Training course in Basic Cardiac Life Support Provider (6h) on 16/12/2011
* Educational preparation Staff Development Centre University of Khartoum, 22July-24August 2006..
* Cytogenetic & Molecular cytogenetic of Cancer, Khartoum. Sudan, Sudanese Cancer Group, Tropical Medicine Research Institute and Institute of Endemic Diseases, Khartoum- Sudan in collaboration with Department of ClinicaL Genetics, University of Lund ,Sweden, 15-30 July 2001.
* Internet Basic Studies, Computer Centre, University of Khartoum, 1999.
* Transition Electron Microscopy preparation Techniques, Department of Zoology, Faculty of Sciences University of Khartoum 10-26 January 1998.
* Training course in: Investigation & types of Malaria Parasites, WHO,10-17 June 1997.

Confrères& societies:* Advanced in paediatric haematology oncology (APHO2022) from 20 to 22 Jan. 2022
* Attended the 1st Arabian Society for Histocompatibility & Immunogenomics virtual Scientific Meeting, virtual Conference which is accredited by AMERICAN COLLEGE OF HISTOCOMPATIBILITY AND IMMUNOGENETICS (formerly ABHI) on 4-5 March 2022.
* Attend the Middle East North Africa Haematology Congress 2021 between 28-31May 2021
* Attended The 2nd Scientific Meeting of the Sudanese Society of Clinical Biology, Khartoum, Sudan,24-26 November 2007 As ORGNAIZER in registration unit
* Attended The first Scientific Meeting of the Sudanese Society of Clinical Biology, Khartoum, Sudan,24-26 November 2006 As PRESENTER
* An active member of the Sudanese Society of Clinical Biology since 2006.

Certification: I certify that, to the best of my knowledge and belief, this bio-data correctly describes my qualifications, my experience and myself. I understand that my wilful misstatement described herein may lead to my disqualification or dismissal. |
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