SHEREIN SALEM

Professor of Veterinary Medicine, Tuskegee University, USA Fulbright Postdoctoral Research Fellow and USDA fellow, USA

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WEBSITE AND PORTFOLIO

- https://tuskegee.instructure.com/profile
- https://cies.org/grantee/sherein-salem
- https://www.researchgate.net/profile/Sherein-Abdelgayed

PROFESSIONAL SUMMARY _____

Experienced Professor and Consultant with +25y experience in academia and research crowned with many awards. Talented at developing, executing, and evaluating high quality research into General Preventive Medicine and Public Health.

WORK HISTORY

07/2024 to Present	PROFESSOR ASSOCIATE, TUSKEGEE UNIVERSITY, COLLEGE OF VETERINARY MEDICINE – Alabama, United States
01/2023 to 05/2023	USDA FELLOW, TUSKEGEE UNIVERSITY, COLLEGE OF VET MED – Alabama, United States
10/2021 to 07/2022	FULBRIGHT VISITING SCHOLAR, UNIVERSITY OF WISCONSIN MADISON, SCHOOL OF VET MED – Wisconsin, United States
09/2014 to Current	FULL PROFESSOR CAIRO UNIVERSITY, FACULTY OF VETERINARY MEDICINE – Giza, Egypt
07/2009 to 09/2014	PROFESSOR ASSISTANT CAIRO UNIVERSITY, FACULTY OF VETERINARY MEDICINE – Giza, Egypt
06/2004 to 07/2009	LECTURER CAIRO UNIVERSITY, FACULTY OF VETERINARY MEDICINE – Giza, Egypt
12/1999 to 06/2004	ASSISTANT LECTURER CAIRO UNIVERSITY, FACULTY OF VETERINARY MEDICINE – Giza, Egypt
08/1995 to 12/1999	DEMOSTRATOR CAIRO UNIVERSITY, FACULTY OF VETERINARY MEDICINE – Giza, Egypt

EDUCATION

01/10/2021-	Postdoctoral Research Fellow, University of Wisconsin Madison - USA
30/06/2022	
	Ph.D.: Veterinary Pathology
05/2004	Cairo University, Faculty of Veterinary Medicine - Giza-Egypt
11/1999	Master of Science: Veterinary Pathology
	Cairo University, Faculty of Veterinary Medicine - Giza-Egypt
12/1994	Bachelor of Science: Veterinary Medicine
	Cairo University, Faculty of Veterinary Medicine - Giza-Egypt

LANGUAGES

Arabic	English
Native or Bilingual	Full Professional

SKILLS

- Academic advisement
- Academic research
- Student research guidance
- Lecturing
- Leadership and teamwork
- Research procedures

- Performance assessment
- Thesis advisement
- Student counseling
- Grant writing
- Curriculum Development
- Online learning tools

HONOURS AND AWARDS

- * USDA/FAS FELLOW AWARD, TUCVM, ALABAMA, USA (Jan.5, 2023 May.05, 2023)
- * FULBRIGHT VISITING SCHOLAR AWARD, UW MADISON, USA (Oct.1, 2021 Jun.30, 2022)
- * AWARD OF INTERNATIONAL PUPLICATION (CUIPA 2020) Cairo University, Egypt, 2020
- * AWARD OF INTERNATIONAL PUPLICATION (CUIPA 2019) Cairo University, Egypt, 2019
- * CERTIFICATES OF APPRECIATION (INTEL ISEF 2019) Ministry of education and technical education, Egypt, 2019
- * *CERTIFICATES OF APPRECIATION* In recognition of outstanding performance for enriching Cairo University Scholar Website, Ranked No (8), Cairo University, Egypt, 2018
- * AWARD OF INTERNATIONAL PUPLICATION (CUIPA 2018) Cairo University, Egypt, 2018
- * AWARD OF FEATURED CONTRIBUTION (PISU 2018) 18th edition of Hassan Pristine International Summer University, Kosovo, 2018

- * AWARD OF FEATURED CONTRIBUTION—National Egyptian TV, Egypt In recognition of 10 HRS TV Lectures In Pathology, Egypt, 2017
- * AWARD OF FEATURED CONTRIBUTION (PISU 2017) 17th edition of Hassan Pristine International Summer University, Kosovo, 2017
- * AWARD OF INTERNATIONAL PUPLICATION, (CUIPA 2016) Cairo University, Egypt, 2016
- * *AWARD OF BEST RESEARCH* 18th International Conference on Life and Biomedical Science (ICLBS), Netherland, 2016
- * Who's Who in the World® 2016 (33rd Edition) Marquis Who's Who® VIP Number is: 7028694, 2016
- * *CERTIFICATES OF APPRECIATION* In recognition of outstanding performance for enriching Cairo University Scholar Website, Ranked No (9), Cairo University, Egypt, 2015
- * AWARD OF INTERNATIONAL PUPLICATION (CUIPA 2014) Cairo University, Egypt, 2014
- * AWARD OF INTERNATIONAL PUPLICATION (CUIPA 2013) Cairo University, Egypt, 2013
- * AWARD OF BEST RESEARCH 18th scientific conference of Egyptian Veterinary Medical Society (EVMS), Egypt, 2013
- * **AWARD OF BEST RESEARCH** The international scientific conference of pathology department, Egypt, 2013
- * CERTIFICATES OF APPRECIATION FOR ACADEMIC EXCELLENCE Faculty of Veterinary Medicine, Cairo University, Egypt, 1994
- * CERTIFICATES OF APPRECIATION FOR ACADEMIC EXCELLENCE Faculty of Veterinary Medicine, Cairo University, Egypt 1993
- * CERTIFICATES OF APPRECIATION FOR ACADEMIC EXCELLENCE Faculty of Veterinary Medicine, Cairo University, Egypt 1992
- * CERTIFICATES OF APPRECIATION FOR ACADEMIC EXCELLENCE Faculty of Veterinary Medicine, Cairo University, Egypt, 1991

PROJECTS

- *- A novel universal vaccine against Infectious Bronchitis Corona Virus infection in Poultry, University of Wisconsin, Madison, USA, 2019 2022.
- *- Preparation and Evaluation of Fermented functional foods and dietary supplements for prevention and management of non-communicable diseases, National research institute, Egypt, 2019 2021.
- *- The anti-breast Cancer effect of Feeding Dairy Products, Rich in Conjugated Linoleic Acid (CLA), in the prevention of breast cancer in females, Cairo University, Egypt, 2016 2019.
- *- Histopathological and Biochemical Investigations of the Environmental effect on the Reproductive Organs of male dogs in Kosovo, Ministry of education, science and Technology department, Republic of Kosovo, 2017 2019.
- *- Knowledge- Triangle Platform for the Water-Energy- Food Nexus, European union, 2013 2016.
- *- Establishment Of Economical Protocol For Continuous Production Of Fasciola Antigen Used For Vaccine And Diagnostic Kit Production, Cairo University, Egypt, 2004 2008.

ACCOMPLISHMENT

- *- Visiting Professor, 22nd edition of Hasan Prishtina International Summer University (IPSU 2023), Course topic "Food additives; Toxicology and Safety", 03 JUL 2023 14 JUL 2023, Kosovo.
- *- *USDA/FAS Fellow*, Tuskegee University, college of veterinary medicine TUCVM, 5 JAN 2023 5 MAY 2023, Alabama, USA.
- * *Visiting Professor*, Faculty of Physical Therapy, May University of Cairo MUC, September 2022 January 2023, Egypt
- *- Visiting Professor, 21th edition of Hasan Prishtina International Summer University (IPSU 2022), Course topic "Animal Used in Science: Welfare and Ethics", 11 JUL 2022 22 JUL 2022, Kosovo.
- *- Fulbright Visiting Scholar, University of Wisconsin, school of veterinary medicine, 1 OCT 2021 30 JUN 2022, USA.
- *- Senior Academic and Education Consultant, International Education and Academic Consulting, 01/2019 12/2021, Stockholm, Sweden.
- * *Technical and Scientific Office Consultant (R&D)*, Lucro Group Pharmaceutical Company, July 2017 June 2020, Mansoura, Egypt.
- *- Erasmus+ Teaching Staff Mobility, Alexandru Ioan cuza university, 7 OCT 2019 11 OCT 2019, Romania.
- *- Erasmus+ Teaching Staff Mobility, Valladolid university, 26 NOV 2018 30 NOV 2018, Spain
- *- Visiting Professor, 18th edition of Hasan Prishtina International Summer University (IPSU 2018), Course topic "Principles of Epidemiology for Public Health", 9 JUL 2018 20 JUL 2018, Kosovo.
- *- *Visiting Professor*, 17th edition of Hasan Prishtina International Summer University (IPSU 2017), Course topic "*Food additives; Toxicology and Safety*", 3 JUL 2017 14 JUL 2017, Kosovo.
- *- Erasmus+ Teaching Staff Mobility, Alexandru Ioan cuza university, 10 OCT 2016 14 OCT 2016, Romania.

VOLUNTEERING

- *- Mentor with Mentor Her Women's Technology Empowerment Center WTEC, Nigeria A mentorship program for female STEM, undergraduates sharing important technical tips and life skills, which will be instrumental in helping them succeed as technology professionals, AUG 2020
- *- Judge at the Egyptian science and Engineering Fair (INTEL ISEF), Ministry of education and technical education, SEP 2019, Cairo, Egypt
- *- Projects Arbitrator of the Pre-university school students, 9th gallery of Science and Engineering Fair (INTEL BASEF) Bibliotheca Alexandrina, 13 MAR 2016 15 MAR 2016, Alexandria, Egypt
- *- Coordinator of the Anti-harassment unit Faculty of Veterinary Medicine, SEP 2016, Cairo University, Egypt
- *- Projects Arbitrator of the Pre-university school students, 7th gallery of Science and Engineering Fair (INTEL BASEF) Bibliotheca Alexandrina, 16 MAR 2014 18 MAR 2014, Alexandria, Egypt

*- Guest speaker at TV program, National TV, Egypt In recognition of the awareness of the importance of the Egyptian society axes triangle; water, energy and food, OCT 2015, Cairo, Egypt

NETWORKS AND MEMBERSHIPS

- *- Member of the reviewing and interviewers committee with the United States Agency for International Development (USAID), ministry of higher education, Egypt, 2020.
- *- Editorial Board Member of Medcave Journal of Toxicology, 2019
- *- Editorial Board Member of Basra Journal of Veterinary Research (BASJVET) Basra, Iraq, 2019
- *- Member of the reviewing and interviewers committee with the central administration of missions, cultural affairs and mission sectors, ministry of higher education, Egypt, 2019.
- *- Member of the organizing committee of the International Conference & Expo on Animal Science & Veterinary Medicine Durban, South Africa, 2019
- *- Member of the international technical committee of the 8th International Conference on Environment Science and Biotechnology (ICESB 2018) Bangkok, Thailand, 2018
- *- Member of the organizing committee of the 3rd World Summit & Expo on Food Technology and Probiotics Prague, Czech Republic, 2018
- *- Members of the Scientific Committee and Arbitration (SC) of the IX International Agriculture Symposium "AGROSYM 2018" Jahorina, Bosnia and Herzegovina, 2018
- *- Members of the Scientific Committee (SC) of the International Congress on Domestic Animal Breeding, Genetics, and Husbandry (ICABEGH 2018) Antalya, 2018
- *- Member of the international technical committee of the 8th International Conference on Asia Agriculture and Animal (ICAAA 2018) Singapore, 2018
- *- Members of the international Scientific Committee (SC) of the ICAMPDLT 2018: 20th International Conference on Advances in Molecular Pathology and Diagnostic Laboratory Techniques, Germany, 2018
- *- Members of the international Scientific Committee (SC) of the ICAMP 2018: 20th International Conference on Applications of Molecular Pathology Barcelona, Spain, 2018
- *- Member of the international technical committee of the ICTT'17: International Conference on Technology & Trust India, 2018
- *- Members of the Scientific Committee and Arbitration (SC) of the VIII International Agriculture Symposium "AGROSYM 2017" Jahorina, Bosnia and Herzegovina, 2017
- *- Members of the Scientific Committee and Arbitration (SC) of the 4th INTERNATIONAL CONFERENCE ON SUSTAINABLE AGRICULTURE AND ENVIRONMENT(ICSAE2017) SURAKARTA, INDONESIA, 2017
- *- Honorary Member of the Hon'ble Editorial Board of the nonprofit peer reviewed open access IJBST Journal Group, 2017
- *- Editorial Board Member of Biomedical Journal of Scientific & Technical Research (BJSTR), 2017
- *- Member of the Reviewer Committee of the 6th International Congress on Food, Agricultural, Biological and Medical Sciences (FABMS-2017) Istanbul, Turkey, 2017

- *- External PhD Reviewers Committee in Zoology Course, at Pondicherry University Pondicherry, 2017
- *- Editorial Board Member of Journal of American Academic Research (JAAR), 2016
- *- *Editorial Board Member* of International Journal of Medical Evaluation and Physical Report (IJMEPR), 2016
- *- Member of the Technical Committee (TC) of the 6th International Conference on Asia Agriculture and Animal (ICAAA 2016) Jeju Island, South Korea, 2016
- *- Chairman of the Editorial Board of Arab Journal of Science & Research Publishing (AJSRP), 2016
- *- Member of the Veterinary Pathology Promotion Committee for Professors and Associate Professors Cairo University, Egypt 2016
- *- Member of the Program Committee (PC) of 4th Annual International Conference on Advances in Veterinary Science Research (VETSCI 2016) Singapore, 2016
- *- Associate Editor of Dairy, Veterinary & Animal Research journal (JDVAR), 2016
- *- Member of the Arab Division of the International Academy of Pathology (IAP) 2016
- *- A Senior Member of the Asia-Pacific Chemical, Biological& Environmental Engineering Society (APCBEES), Member NO.:100928, 2016
- *- Members of the Scientific Committee and Arbitration (SC) of the 1st International Congress on the development of agricultural science and natural resources Poland, 2015
- *- Member of the Technical Committee (TC) of the 4th International Conference on Chemical Science and Engineering (ICCSE 2015) Jinju, South Korea, 2015
- *- Member of the Program Committee (PC) of 3rd Annual International Conference on Advances in Veterinary Science Research (VETSCI 2015) Bangkok, Thailand, 2015
- *- Member of the Technical Committee (TC) of the 4th International Conference on Chemical and Process Engineering (ICCPE 2015) Madrid, Spain, 2015
- *- Member of the Technical Committee (TC) of the 5th International Conference on Asia Agriculture and Animal (ICAAA 2015) Madrid, Spain, 2015
- *- Member of the Technical Committee (TC) of the 4th International Conference on Environment, Energy and Biotechnology (ICEEB 2015) Madrid, Spain, 2015
- *- Member of the Technical Committee (TC) of the 4th International Conference on Environment, Energy and Biotechnology (ICEEB 2015) Jeju Island, South Korea, 2015
- *- Member of the selection committee (SC) of the Team of Trainees for the WEF Training Program of Euro Egyptian Project; Tempus-TriNex, Cairo University, Egypt, 2015
- *- Editorial Board Member of ECronicon Veterinary Science (ECVE), 2015
- *- Reviewers Team Member of Egypt. J. Comp. Path &Clinic Path, 2014
- *- Member of the Technical Committee (TC) of the 2nd International Conference on Agriculture and Biotechnology (ICABT 2014) Phuket, Thailand, 2014
- *- Member of the Sustainability committee (SC) of Euro-Egyptian Project; Tempus-TriNex (Knowledge Triangle Platform for the Water-Energy-Food Nexus) Milan, Italy, 2014

- *- Member of the Strategy committee (SC) of Euro-Egyptian Project; Tempus-TriNex (KnowledgeTriangle Platform for the Water-Energy-Food Nexus) Milan, Italy, 2014
- *- Member of the Technical Committee (TC) of the International Conference on Natural Science and Environment (ICNSE 2014) Dubai, UAE, 2014
- *- International Scientific Committee and Editorial Review Board on Biological, Veterinary, Agricultural and Food Engineering of World Academy of Science, Engineering and Technology (WASET), 2014
- *- Editorial Board Member of Donnish Journal of Agricultural Research (DJAR), 2014
- *- *Editorial Board Member* of Gastro Reviews (GR) International Scientific Journal (VRI press) {Vedic Research International Scientific Journals}, 2014
- *- *Editorial Board Member* of Pharmaco Reviews (PR) International Scientific Journal (VRI press) {Vedic Research International Scientific Journals}, 2014
- *- Editorial Board Member of Diabetic Reviews (DR) International Scientific Journal (VRI press), {Vedic Research International Scientific Journals}, 2014
- *- *Editorial Board Member* of Onco Reviews (OR) International Scientific Journal (VRI press) {Vedic Research International Scientific Journals}, 2014
- *- Member of the library committee of the faculty of veterinary medicine, Cairo University, 2013
- *- Member of the Organizing Committee (OC) of 18th scientific conference of Egyptian Veterinary Medical Society (EVMS) for Pathology and Clinical Pathology, 2013
- *- Member of the Organizing Committee (OC) of the 1st international scientific conference of pathology department Sheraton dreamland conference center, Egypt, 2013
- *- Member of the Technical Committee (TC) Of Reviewing the Standards And Controls Of The Issuance Of University Book, 2013
- *- Member of Egyptian Global Life Sciences Society (EGLS), 2012
- *- Member of The Egyptian Society for Animal Reproduction and Fertility (ESARF), 2011
- *- Member of Egyptian Veterinary Medical Association (EVMA), 2010
- *- Member of Egyptian Veterinary Medical Society of Pathology and Clinical Pathology (EVMS), 2009

CONFERENCES AND SEMINARS

- * **2023** NJVMA veterinary Education Conference, April 22-23, 2023, Hilton East Brunswick, East Brunswick, Nj, USA
- * 57th Annual Veterinary Medical Symposium, March 22-25,2023, Tuskegee University, College of Veterinary medicine TUCVM, Montgomery, Alabama, USA.
- * 2022 International Animal Husbandry High-Quality Development Conference, 18-19 November 2022, Shandong Vocational Animal Science and Veterinary College, China
- * Conference of Research Workers in Animal Diseases (CRWAD), 3 DEC 2021 7 DEC 2021, USA
- * 100th Annual Conference of Research Workers in Animal Diseases (CRWAD), 2 NOV 2019 5 NOV 2019, Chicago, USA

- * 2nd European Congress on Vaccines R&D & Allergy, 11 JUL 2019 12 JUL 2019, Prague, Czech Republic
- * 11th Scientific Conference of Egyptian Veterinary Poultry Association, 20 APR 2019 23 APR 2019, Porto Marina, Egypt
- * 2018 International Poultry Science Summit, IPSS 2018", 2 NOV 2018 4 NOV 2018, Weifang, China
- * 9th International Scientific Agriculture Symposium (AGROSYM 2018), 4 OCT 2018 7 OCT 2018, Sarajevo, Bosnia and Herzegovina
- * 2nd International Conference on Agriculture and Life Sciences (ICOALS 2018), 7 MAY 2018 9 MAY 2018, Tirana, Albania
- * The International Nanotechnology Summit, British University in Egypt, 4 MAR 2018, Egypt
- *- INTERNATIONAL ONE HEALTH CONFERENCE (OHC-2017), 13 NOV 2017 15 NOV 2017, Lahore, Pakistan
- * International Egyptian Czech Conference on nanotechnology applications (IECCNA 2017), 10 OCT 2017 11 OCT 2017, Egypt
- * NAP®-International Livestock Nutrition Summit (ILNS 2017), 21 FEB 2017 22 FEB 2017, Pakistan
- * *1st Scientific Forum for Applied Medical Research Marketing*, National Research Centre, Nile Ritz Carlton, 17 DEC 2016, Egypt
- * The XXXI International Congress of the International Academy of Pathology (IAP) and the 28th Congress of the European Society of Pathology (ESP), 25 SEP 2016 29 SEP 2016, Cologne, Germany
- * 18th International Conference on Life and Biomedical Science (ICLBS), 4 AUG 2016 5 AUG 2016, Narden, Netherland
- * Bio Vision Alexandria 2016 "New Life Sciences: The Road Ahead", 12 APR 2016 14 APR 2016, Alex., Egypt
- * 9th World Congress on Alternatives and Animal Use in the Life Sciences, 24 AUG 2014 28 AUG 2014, Prague, Czech Republic
- * The 11th Annual Congress, Medical Research between Theory & Applications: Challenges and Innovations), 17 DEC 2013 19 DEC 2013, Cairo, Egypt
- * The 6th Scientific Conference of Egyptian Society for Animal Management (ESAM), 27 AUG 2013 31 AUG 2013, Hurghada, Egypt
- * The 18th scientific conference of Egyptian Veterinary Medical Society (EVMS) for Pathology and Clinical Pathology, 28 MAY 2013, Egypt
- * *1st international scientific conference of pathology department*, Faculty of Veterinary Medicine, Cairo University, 25 APR 2013 27 APR 2013, Egypt
- * "THE CURRENT CHALLENGES OF THE VIRAL DISEASES IN EGYPT", Pathology Department, Faculty of Veterinary Medicine, Cairo University, 20 JUN 2012, Egypt
- * 7th Scientific Conference of faculty of veterinary medicine, Monufia University, 24 APR 2012 27 APR 2012, Egypt

- * 11th Scientific Conference (3rd International) of faculty of veterinary medicine, Cairo university, 15 MAY 2011 18 MAY 2011, Egypt
- * First International Forum for Scientific Research IFSR, Cairo University, 13 DEC 2010 16 DEC 2010, Egypt.
- * Mycotoxicological Risks in Mediterranean Countries: Economic Impact, Prevention, Management and Control, National research center, 25 OCT 2010 27 OCT 2010, Egypt
- * 5th International Conference of Scientific Research and its Applications, Cairo University, DEC 2009
- 24 DEC 2009, Egypt
- * Scientific conference of The Arabian veterinary medicine, 15 DEC 2008 17 DEC 2008, Egypt.
- * Scientific conference of The Egyptian Society for Animal Management (ESAM), 28 OCT 2008 29 OCT 2008, Giza, Egypt

WORKSHOPS

- * Curriculum Webinar for Peer evaluation of Teaching (PET) and Formative Assessment of Rubric of PET (FARPET), February 21, 2023. Tuskegee University, Alabama, USA
- * *Elanco Animal health meeting for Ectoparasite for Dogs and Cats*, February 23, 2023. Tuskegee University, Alabama, USA
- *- University Exams and Digital questions bank, DKA, DAAD Office, 8 MAR 2020, Cairo, Egypt,
- *- Scientific picture analysis by Image-J program, Faculty of Medicine, Suez Canal University, 15 JAN 2019, Ismailia, Egypt
- *- Application of Proteomics in Animal Sciences and Dairy Food, National Research Centre, 13 DEC 2017, Giza, Egypt
- *- "Pre-Empting & Managing Conflict" (SA-10), DKA, DAAD Office, 11 OCT 2017, Cairo, Egypt
- *- "Intercultural Competence for Egyptians" (IC-01), DKA, DAAD Office, 29 SEP 2017, Cairo, Egypt
- *- "Presentation skills" (SA-09), DKA, DAAD Office, 3 APR 2017, Cairo, Egypt
- *- "BEST MANAGEMENT PRACTICE IN INTENSIVE AND SEMI INTENSIVE AQUACULTURE", 26 OCT 2016 27 OCT 2016, Cairo University, Egypt
- *- Symposium for Information Technology, XXXI International Congress of the IAP and 28th Congress of the ESP, 28 SEP 2016, koln, Germany
- *- Gender Mainstreaming in Academia" (SOS-10), DKA, DAAD Office, 6 APR 2016, Cairo, Egypt
- *- "Scientific Thinking And Argumentation Skills For Problem Solving" (AS-02), DKA, DAAD Office, 1 MAR 2016, Cairo, Egypt
- *- Managing Innovation in Academia" (ALU-01), DKA, DAAD Office, 29 FEB 2016, Cairo, Egypt
- *- "Competitive Research Proposal Writing" (PP-05), DKA, DAAD Office, 7 DEC 2015, Cairo, Egypt
- *- How to present Scientific Papers" (AS-11), DKA, DAAD Office, 27 OCT 2015, Cairo, Egypt
- *- "A Step change in the deployment of Renewable Energy and Energy Efficiency solutions in the Mediterranean", 28 SEP 2015, Cairo, Egypt

- *- "eCommunication and eTeaching Technologies" RWTH Aachen University, Aachen, 14 SEP 2015 18 SEP 2015, Germany
- *- Water quality, methods of diagnosis and treatment of fish diseases and basics of applied and clinical nutrition in aquaculture", 17 MAY 2015 20 MAY 2015, Cairo University, Egypt.
- *- "First Annual C.L Davis Middle Eastern Division Diagnostic Pathology Symposium: Pathology of Domestic and Laboratory Animals", 21 MAR 2015 24 MAR 2015, Cairo, Egypt.
- *- GIEP: Industry and Civil Sector, Center for Sustainable Development, AUC, 16 MAR 2015, Egypt
- *- Regional Action on Climate Change (RACC) in Africa and MENA region, 22 FEB 2015 24 FEB 2015, Alexandria, Egypt
- *- "Basic concepts of molecular biology and PCR techniques" Biotechnology Center for Services and Research, 15 APR 2014 16 APR 2014, Cairo University, Giza, Egypt
- *- "INTERACTIVE LECTURES" (HE-05), DKA, DAAD Office, 31 MAR 2014, Cairo, Egypt
- *- "Financial matters of interest to faculty staff members" QAAC (Quality Assurance Center), Cairo University, 17 FEB 2014, Giza, Egypt
- *- "A Model of Credence" QAAC (Quality Assurance Center), Cairo University, 10 FEB 2014, Egypt
- *- "Quality Management System" QAAC (Quality Assurance Center), Cairo University, 9 JAN 2014, Egypt
- *- "Leadership and Controlling" QAAC (Quality Assurance Center), Cairo University, 5 JAN 2014, Egypt
- *- "Graduate-studies And Research" QAAC (Quality Assurance Center), Cairo University, 30 DEC 2013, Giza, Egypt
- *- "Academic Advising for Higher Education Institutions" QAAC (Quality Assurance Center), Cairo University, 9 DEC 2013, Giza, Egypt
- *- "Application Of Nanotechnology in Field of Diagnosis and Diseases control", Animal Health Research Institute, 22 SEP 2013, Giza, Egypt
- *- "NECROPSY AND METHODS OF SAMPLING", Faculty of Veterinary medicine, Cairo University, 16 DEC 2012 18 DEC 2012, Giza, Egypt
- *- "ANIMAL HEALTH", Cairo University, 27 MAY 2012 14 JUN 2012, Giza, Egypt
- *- Managing time & Meetings, Cairo University, 26 MAY 2012 28 MAY 2012, Giza, Egypt
- *- Effective Teaching Skills, Cairo University, 5 MAR 2012 7 MAR 2012, Giza, Egypt
- *- Student Evaluation & Examination Techniques, Cairo University, 13 JUN 2011 15 JUN 2011, Egypt
- *- Recent trends in teaching, Cairo University, 3 OCT 2010 5 OCT 2010, Giza, Egypt
- *- Legal and Financial Aspects, Cairo University, 15 MAR 2010 17 MAR 2010, Giza, Egypt
- *- Effective presentation skills, Cairo University, 31 AUG 2009 2 SEP 2009, Giza, Egypt
- *- Teaching For Small and Large Groups, Cairo University, 4 SEP 2006 6 SEP 2006, Giza, Egypt
- *- Preparing a Paper for International Publication, Cairo University, 14 AUG 2006 16 AUG 2006, Egypt
- *- Technology In Teaching Methods, Cairo University, 7 AUG 2006 9 AUG 2006, Giza, Egypt
- *- Preparing For Research Project, Cairo University, 31 JUL 2006 2 AUG 2006, Giza, Egypt
- *- Training course in Design course, Cairo University, 9 APR 2006 11 APR 2006, Giza, Egypt
- *- Credit hours, Cairo University, 5 APR 2006 6 APR 2006, Giza, Egypt

- *- Accreditation Of Education, Cairo University, 2 APR 2006 3 APR 2006, Giza, Egypt
- *- Methods Of Scientific Research, Cairo University, 1 JAN 2005 3 JAN 2005, Giza, Egypt
- *- "University Teacher Preparation" Cairo University, 26 FEB 2000 19 MAR 2000, Giza, Egypt

PUBLICATIONS

- Romisaa Hussein Sayed, Emad M. El Zayat, Sherein S. Abdelgayed, Jehane I. Eid, Mohamed Hosney, "THERAPEUTIC EFFECT OF MELATONIN AND/OR ADIPOSE-DERIVED MESENCHYMAL STEM CELLS AGAINST DOXORUBICIN-INDUCED RENAL TOXICITY IN WISTER RATS", Afr.J.Bio.Sc. 6(Si4) (2024) https://doi.org/10.48047/AFJBS.6.Si4.2024.4164-4194
- Engy M. Akl, Rasha S. Mohamed, Sherein S. Abdelgayed, Karem Fouda b, Mosaad A. Abdel-Wahhab d, "CHARACTERIZATION AND ANTIOXIDANT ACTIVITY OF FLAXSEED MUCILAGE AND EVALUATION OF ITS DIETARY SUPPLEMENTATION IN IMPROVING CALCIUM ABSORPTION IN VIVO", Bioactive Carbohydrates and Dietary Fibre 32 (2024) 100444 https://doi.org/10.1016/j.bcdf.2024.100444
- Hassan, A.A., <u>Abdelgayed, S.S.</u>, Mansour, S.Z. "LIVER AND OVARIAN TOXICITIES BOOSTED BY BISPHENOL AND GAMMA RADIATION IN FEMALE ALBINO RATS", *Human and Experimental Toxicology*, 2024, 43 https://doi.org/10.1177/09603271231219264
- Faten F. Mohammed, Eman G. Abdelrazik, Abeer Anwar and Sherein S. Abdelgayed, "HEPATIC P53 UPREGULATION AND THE GENOTOXICPOTENTIAL OF ACESULFAME-K TREATMENT IN RATSWITH A SPECIAL EMPHASIS ON IN VITROLYMPHOCYTE AND MACROPHAGE ACTIVITYTESTING", Human and Experimental Toxicology, 2024, 43(1-9) https://doi.org/10.1177/09603271241236900
- Nagwan M. Gabr, Suzan Adib Mina, Sally A. El Awdan, Gihan F. Asaad, <u>Sherein S. Abdelgayed</u>, Rafik F. Mounir, "PROFILING OF TWO LAMPRANTHUS SPECIES USING LC-ESI/MS WITH EVIDENCE OF THEIR HEPATOPROTECTIVE ACTIVITY", *Natural Product Research*, 2024 https://doi.org/10.1080/14786419.2024.2325591
- Abdelkhalek, S.T., Shi, J.H., Jin, M.X., <u>Abdelgayed, S.S.</u>, Wang, M.Q, "CLASSIFICATION OF PHYTOCHEMICALS IN PLANTS WITH HERBAL VALUE", Reference Series in *Phytochemistry*, 2024, Part F3164, pp. https://doi.org/101–139 10.1007/978-3-031-43199-9_12
- Karem Fouda, Ahmed M. Mabrouk, <u>Sherein S.Abdelgayed</u> & Rasha S. Mohamed, "PROTECTIVE EFECT OF TOMATO POMACE EXTRACT ENCAPSULATED IN COMBINATION WITH PROBIOTICS AGAINST INDOMETHACIN INDUCED ENTEROCOLITIS", *Scientifc Reports*, 2024, 14(1), 2275, https://doi.org/10.1038/s41598-024-52642-y
- Hanan R. H. Mohamed, Sawsan El-Shamy, <u>Sherein S.Abdelgayed</u>, RofdaAlbash & Haidan El-Shorbagy, "MODULATION EFCIENCY OF CLOVE OIL NANO-EMULSION AGAINST GENOTOXIC, OXIDATIVE STRESS, AND HISTOLOGICAL INJURIES INDUCED VIA TITANIUM DIOXIDE NANOPARTICLES IN MICE", *Scientifc Reports*, 2024, 14(1), 12914, https://doi.org/10.1038/s41598-024-57728-1
- Ali, T., A. A. Anjum, S. S. ABDELGAYED, A. Sarwar, M. M. K. Sattar, M. Naveed, and M. Tariq, "ANTIBACTERIAL ACTIVITY OF EUCALYPTUS GLOBULUS ESSENTIAL OIL FRACTIONS AGAINST ANTIBIOTIC RESISTANT ENTEROCOCCUS FAECIUM

- **ISOLATED FROM DIARRHEIC SHEEP"**, *Journal of Animal & Plant Sciences*, vol. 33, issue 3, pp. 666-674, 2023. https://doi.org/10.36899/JAPS.2023.3.0659
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