

CURRICULUM VITAE

Dr. ABD ELZAHER M. A. MUSTAFA

PERSONAL DATA:

NAME: **ABD EL-ZAHER MOHAMMED ABASERY MUSTAFA**
DATE OF BIRTH: 15 / 10 / 1964
NATIONALITY: EGYPTIAN
POSITION: ASSOCIATE PROF. OF PLANT MOLECULAR BIOLOGY & GENETICS
ADDRESS: KING SAUD UNIVERSITY, COLLEGE OF SCIENCES, DEPARTMENT OF BOTANY AND MICROBIOLOGY, P.O. BOX. 2455, AI-RIYADH 11451, KSA.
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NATIVE LANGUAGE: Arabic
FOREIGN LANGUAGES: English (good, writing, reading and conversation), German (poor reading, writing).
EDUCATIONAL STUDY:
DEGREES: PH.D. IN BOTANY (MOLECULAR BIOLOGY), DEC. 1998 (TANTA UNIVERSITY, EGYPT/ TU-BRAUNSCHWEIG-GERMANY)
M.Sc. in Botany (Molecular Biology), May 1992. (TANTA UNIVERSITY, EGYPT)
B. SC. (BOTANY DEPARTMENT) MAY-1986, (EXCELLENT WITH HONOUR) (TANTA UNIVERSITY, EGYPT)
UNIVERSITY TANTA UNIVERSITY, FACULTY OF SCIENCE, 31527TANTA - EGYPT.

PROFESSIONAL CAREER:

03/2022-Now ASSOCIATE. PROF. OF PLANT MOLECULAR BIOLOGY AND GENETICS IN KING SAUD UNIVERSITY, COLLEGE OF SCIENCES, DEPARTMENT OF BOTANY AND MICROBIOLOGY.
11/2007 - now ASSOCIATE. PROF. OF PLANT MOLECULAR BIOLOGY AND GENETICS IN BOTANY DEPARTMENT, FACULTY OF SCIENCE, UNIVERSITY OF TANTA, TANTA, EGYPT.
9/2006 - now ASSIST. PROF. OF PLANT MOLECULAR BIOLOGY AND GENETICS IN KING SAUD UNIVERSITY, COLLEGE OF SCIENCES, DEPARTMENT OF BOTANY AND MICROBIOLOGY, AI-RIYADH 11451, KSA.
1/1999 -8/2006 LECTURER OF MOLECULAR BIOLOGY IN BOTANY DEPARTMENT, FACULTY OF SCIENCE, UNIVERSITY OF TANTA, TANTA, EGYPT.
5/1992-12/1998 ASSISTANT LECTURER (PLANT PHYSIOLOGY AND BIOCHEMISTRY) IN BOTANY DEPARTMENT, FACULTY OF SCIENCE, TANTA UNIVERSITY
1/1995-7/1997 PH. D. STUDENT IN THE FIELD OF MOLECULAR GENETICS IN INSTITUT FÜR GENETIK-BIOZENTRUM, TECHNISCHE UNIVERSITÄT-BRAUNSCHWEIG, GERMANY, ON THE EXPENSE OF THE EGYPTIAN MINISTRY OF HIGHER EDUCATION
10/1986- 5/1992 DEMONSTRATOR IN BOTANY DEPARTMENT, FACULTY OF SCIENCE, TANTA UNIVERSITY

ADMINISTRATIVE COMMITTEES AND OTHER ACTIVITIES

03/06/2024 HEAD OF INTERNAL AUDITING TEAM OF THE ON-SITE AUDITING ON ISO9001-2015 QMS OF THE DEANSHIP OF E-TRANSACTION AND COMMUNICATION IN KING SAUD UNIVERSITY
04/03/2024 HEAD OF INTERNAL AUDITING TEAM OF THE ON-SITE AUDITING ON ISO9001-2015 QMS OF THE DEANSHIP OF STUDENT AFFAIRS IN KING SAUD UNIVERSITY
21/12/2023 HEAD OF INTERNAL AUDITING TEAM ON THE ISO9001-2015 QMS DOCUMENTATION OF THE DEANSHIP OF ELECTRONIC TRANSACTIONS AND COMMUNICATIONS IN KING SAUD UNIVERSITY
2012 - now **HEAD OF DEVELOPMENT AND QUALITY UNIT** OF COLLEGE OF SCIENCE, **KSU**, AL-RIYADH, KINGDOM OF SAUDI ARABIA
2020-now **COOPERATIVE CONSULTANT** WITH THE NATIONAL CENTER OF EVALUATION AND ACCREDITATION (NCAAA) - EDUCATION & TRAINING EVALUATION COMMISSION (**ETAC**).
2020 – NOW **QUALITY ADMINISTRATION REPRESENTATIVE** (ISO9001-2015) IN COLLEGE OF SCIENCE – **KSU**.
2018- now **VICE-DIRECTOR OF THE UNIT OF THE STRATEGIC PLAN**, COLLEGE OF SCIENCE, **KSU**.
2017- now **MEMBER OF THE BOA** (BOARD OF ASSESSORS) OF THE **KSU** FOR INTERNAL AUDITING OF **KSU** ACADEMIC PROGRAMS ACCORDING TO **KSU-QMS**.
2022-2024 **VICE-HEAD OF THE COMMITTEE** RESPONSIBLE FOR UPGRADING OF THE **QUALITY HANDBOOK OF COLLEGE OF SCIENCE, KSU**, ACCORDING TO THE FIFTH VERSION OF THE INTERNATIONAL STANDARD ISO 9001-2015.

2016-2021	DIRECTOR OF DEVELOPMENT AND QUALITY COMMITTEE IN THE DEPARTMENT OF BOTANY AND MICROBIOLOGY, COLLEGE OF SCIENCE, KSU.
2006-Now	MEMBER OF THE COUNCIL OF DEPARTMENT OF BOTANY AND MICROBIOLOGY, COLLEGE OF SCIENCE, KSU, AL-RIYADH, KINGDOM OF SAUDI ARABIA
2008-2021	MEMBER OF THE STEERING COMMITTEE IN THE DEPARTMENT OF BOTANY AND MICROBIOLOGY , COLLEGE OF SCIENCE, KSU.
2016-2017	MEMBER OF THE COMMITTEE FOR PREPARATION OF THE MANUAL OF THE AWARD OF EXCELLENCE IN QUALITY FOR PERSONS AND UNITS AT KSU.
2016-2017	MEMBER OF THE COMMITTEES FOR PREPARATION AND EXECUTION OF THE WORKSHOP OF DEVELOPMENT OF PRACTICAL LESSONS OF THE ACADEMIC PROGRAMS IN THE DEPARTMENT OF BOTANY AND MICROBIOLOGY, COLLEGE OF SCIENCE, KSU.
2015-2017	DIRECTOR OF THE COMMITTEE RESPONSIBLE FOR PREPARING AND WRITING THE SSRP (SELF-STUDY REPORT) OF B.SC. BOTANY PROGRAM IN THE DEPARTMENT OF BOTANY AND MICROBIOLOGY, COLLEGE OF SCIENCE, KSU, FOR NATIONAL ACADEMIC ACCREDITATION THROUGH NCAAA AND INTERNATIONAL REACCREDITATION THROUGH ASIIN ORGANIZATION.
2015-2016	MEMBER OF THE COMMITTEE RESPONSIBLE FOR PREPARING OF THE QUALITY HANDBOOK OF KING SAUD UNIVERSITY ACCORDING TO THE FIFTH VERSION OF THE INTERNATIONAL STANDARD ISO 9001-2015
2013-2016	VICE-HEAD OF THE COMMITTEE RESPONSIBLE FOR PREPARING OF THE QUALITY HANDBOOK OF COLLEGE OF SCIENCE, KSU ACCORDING TO THE FOURTH VERSION OF THE INTERNATIONAL STANDARD ISO 9001-2008.
2008-2011	DIRECTOR OF THE TEAM PREPARING AND WRITING THE SSR (SELF-STUDY REPORT) AND PREPARING THE REQUIRED DOCUMENTATION FOR INTERNATIONAL ACADEMIC ACCREDITATION THROUGH ASIIN ORGANIZATION FOR THE B.SC. PROGRAMS IN DEPARTMENT OF BOTANY AND MICROBIOLOGY, COLLEGE OF SCIENCE, KSU
2007-2012	COORDINATOR OF THE B.SC. BOTANY PROGRAM IN DEPARTMENT OF BOTANY AND MICROBIOLOGY, COLLEGE OF SCIENCE, KSU.
2007 – 2012	DIRECTOR OF THE COMMITTEE OF ACADEMIC ACCREDITATION IN DEPARTMENT OF BOTANY AND MICROBIOLOGY, COLLEGE OF SCIENCE, KING SAUD UNIVERSITY, AL-RIYADH, KINGDOM OF SAUDI ARABIA
2007 – 2011	MEMBER OF THE EXECUTIVE COMMITTEE OF ACADEMIC ACCREDITATION IN COLLEGE OF SCIENCE, KSU.

SOME TRAINING COURSES

19-18/02/2025	10 TRAINING HOURS TRAINING PROGRAM IN “ BUILDING AND DESIGNING INSTITUTIONAL POLICIES AND PROCEDURES ” HELD IN KSU BY THE DEANSHIP OF SKILLS DEVELOPMENT IN COLLABORATION WITH THE DEANSHIP OF DEVELOPMENT AND QUALITY-RIYADH- KSA.
19/01/2025	5 TRAINING HOURS TRAINING COURSE TITLED “ MEDIA APPEARANCE OF ACADEMICS AND BUILDING OF INFLUENTIAL IMAGE ” HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT IN KSU, RIYADH, KSA.
15-16/12/2024	10 TRAINING HOURS TRAINING PROGRAM IN “ GAP ANALYSIS IN INTERNAL AUDIT PROCESSES ACCORDING TO ISO19011 ” HELD IN KSU BY THE DEANSHIP OF SKILLS DEVELOPMENT IN COLLABORATION WITH THE DEANSHIP OF DEVELOPMENT AND QUALITY.
28/10/2024	5 TRAINING HOURS REFRESHMENT COURSE TITLED “ GOVERNANCE MECHANISMS AND PRACTICES ” HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT IN KSU, RIYADH, KSA.
23/10/2024	5 TRAINING HOURS REFRESHMENT COURSE TITLED “ RESEARCH SUPPORT CHANNELS AT KING SAUD UNIVERSITY ” HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT IN KSU, RIYADH, KSA.
22/10/2024	5 TRAINING HOURS REFRESHMENT COURSE TITLED “ DATA ANALYSIS AND VISUALIZATION USING POWER BI ” HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT IN KSU, RIYADH, KSA.
21/10/2024	5 TRAINING HOURS REFRESHMENT COURSE TITLED “ INTELLECTUAL PROPERTY: UNDERSTANDING AND HANDLING IT ” HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT IN KSU, RIYADH, KSA.
29/09/2024	5 TRAINING HOURS REFRESHMENT COURSE TITLED “ EXCEL SKILLS (ADVANCED LEVEL) ” HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT IN KSU, RIYADH, KSA.
05/05/2024	5 TRAINING HOURS TRAINING COURSE TITLED “ PREPARING FINANCIAL FEASIBILITY STUDIES FOR RESEARCH PROJECTS ” HELD BY THE DEANSHIP OF DEVELOPMENT AND IN KSU.
22-23/04/2024	10 TRAINING HOURS TRAINING PROGRAM IN “ PRINCIPLES AND APPLICATIONS OF RISK MANAGEMENT ACCORDING TO INTERNATIONAL STANDARDS (ISO31000:2018) ” HELD IN KSU BY THE DEANSHIP OF SKILLS DEVELOPMENT IN COLLABORATION WITH THE DEANSHIP OF DEVELOPMENT AND QUALITY.
19/02/2024	6 TRAINING HOURS REFRESHMENT COURSE FOR “ KSU BOARD OF ASSESSORS FOR INTERNAL AUDIT OF KSU ACADEMIC PROGRAMS ” HELD IN KSU BY THE DEANSHIP OF DEVELOPMENT AND QUALITY UNDER THE PATRONAGE OF THE UNIVERSITY VICE PRESIDENT FOR PLANNING AND DEVELOPMENT.

13-14/02/2024	10 TRAINING HOURS TRAINING PROGRAM IN “ ISO 17021-2015 CONFORMITY ASSESSMENT — REQUIREMENTS FOR BODIES PROVIDING AUDIT AND CERTIFICATION OF MANAGEMENT SYSTEMS ” HELD IN KSU BY THE DEANSHIP OF SKILLS DEVELOPMENT IN COLLABORATION WITH THE DEANSHIP OF DEVELOPMENT AND QUALITY.
06/02/2024	THE WORKSHOP TITLED “THE ECONOMIC IMPORTANCE OF WILD PLANTS” HELD IN NATIONAL RESEARCH AND DEVELOPMENT CENTRE FOR SUSTAINABLE AGRICULTURE IN COLLABORATION WITH NATIONAL CENTRE FOR VEGETATION COVER DEVELOPMENT & COMBATING DESERTIFICATION.
18/10/2023	COMPLETING THE TRAINING COURSE 5 TRAINING HOURS “ ESSENTIALS OF DIGITAL MARKETING ” HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT IN KSU, RIYADH, KSA.
03/10/2023	COMPLETING THE TRAINING COURSE 5 TRAINING HOURS “ ESSENTIALS OF DIGITAL MARKETING ” HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT IN KSU, RIYADH, KSA.
26/09/2023	COMPLETING THE TRAINING COURSE 5 TRAINING HOURS “ ESSENTIALS OF INTERNATIONAL COLLABORATION IN RESEARCH ” HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT IN KSU, RIYADH, KSA.
19/09/2023	COMPLETING THE TRAINING COURSE 5 TRAINING HOURS “ ADMINISTRATIVE DECISION MAKING ” HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT IN KSU, RIYADH, KSA.
06/03/2023	COMPLETING THE TRAINING COURSE “ KSU 2023 BOARD OF ASSESSORS FOR INTERNAL AUDIT OF KSU ACADEMIC PROGRAMS REFRESHER WORKSHOP MARCH 2023 ” HELD IN KSU BY THE DEANSHIP OF DEVELOPMENT AND QUALITY.
19/12/2022	COMPLETING THE FIVE HOURS TRAINING COURSE “ EFFECTIVE NEGOTIATION SKILLS ” HELD IN KSU BY THE DEANSHIP OF SKILLS DEVELOPMENT
06/12/2022	COMPLETING THE FIVE HOURS TRAINING COURSE “MIND MAPS: APPLICATIONS IN UNIVERSITY TEACHING” HELD IN KSU BY THE DEANSHIP OF SKILLS DEVELOPMENT.
09/11/2022	COMPLETING THE ONLINE TRAINING COURSE “HOW TO SELECT THE RIGHT JOURNAL” HELD IN KSU BY RESEARCHER ACADEMY (ELSEVIER).
12/10/2022	COMPLETING THE ONLINE TRAINING COURSE “HOW TO TURN YOUR THESIS INTO AN ARTICLE” HELD IN KSU BY RESEARCHER ACADEMY (ELSEVIER).
23-25/1/2022	COMPLETING THE ONLINE TRAINING COURSE “METHODS OF PREPARATION AND METHODOLOGY OF SCIENTIFIC RESEARCH” HELD IN KSU BY THE DEANSHIP OF SCIENTIFIC RESEARCH
16/02/2021	COMPLETING THE TRAINING COURSE THROUGH WEBINAR ENTITLED “SYSTEMATIC REVIEWS AND META-ANALYSIS” ORGANIZED BY NATURE RESEARCH ACADEMIES & EGYPTIAN KNOWLEDGE BANK (EKB).
11/02/2021	COMPLETING THE TRAINING COURSE THROUGH WEBINAR ENTITLED “BEING AN EFFECTIVE PEER REVIEWER” ORGANIZED BY NATURE RESEARCH ACADEMIES & EGYPTIAN KNOWLEDGE BANK (EKB).
03/02/2021	COMPLETING THE TRAINING COURSE THROUGH WEBINAR ENTITLED “COMMUNICATING SCIENCE TO THE PUBLIC” ORGANIZED BY NATURE RESEARCH ACADEMIES & EGYPTIAN KNOWLEDGE BANK (EKB).
17/01/2021	COMPLETING THE TRAINING COURSE THROUGH WEBINAR ENTITLED “POST-SUBMISSION STRATEGIES” ORGANIZED BY NATURE RESEARCH ACADEMIES & EGYPTIAN KNOWLEDGE BANK (EKB).
14/01/2021	COMPLETING THE TRAINING COURSE THROUGH WEBINAR ENTITLED “PUBLISHING AND RESEARCH DATA” ORGANIZED BY NATURE RESEARCH ACADEMIES & EGYPTIAN KNOWLEDGE BANK (EKB).
13/01/2021	COMPLETING THE TRAINING COURSE THROUGH WEBINAR ENTITLED “SUCCESSFUL PRE-SUBMISSION PUBLISHING STRATEGIES” ORGANIZED BY NATURE RESEARCH ACADEMIES & EGYPTIAN KNOWLEDGE BANK (EKB).
11/01/2021	COMPLETING THE TRAINING COURSE THROUGH WEBINAR ENTITLED “LOGICAL MANUSCRIPT STRUCTURE” ORGANIZED BY NATURE RESEARCH ACADEMIES & EGYPTIAN KNOWLEDGE BANK (EKB).
10/01/2021	COMPLETING THE TRAINING COURSE THROUGH WEBINAR ENTITLED “EFFECTIVE ACADEMIC WRITING” ORGANIZED BY NATURE RESEARCH ACADEMIES & EGYPTIAN KNOWLEDGE BANK (EKB).
11-15/05/2020	COMPLETING THE TRAINING COURSE ENTITLED “CREATIVE LEADERSHIP SKILLS” ORGANIZED BY THE “INTERNATIONAL ACADEMY FOR SCIENCES & ARTS – IASA” FROM 11 TH MAY TO 15 TH MAY 2020.
22/01/2020	6 HOURS REFRESHMENT COURSE FOR KSU BOARD OF ASSESSORS FOR INTERNAL AUDIT OF KSU ACADEMIC PROGRAMS.
17- 19/11/2019	ATTENDANCE AND PASSING A 21-HOURS PROGRAM IN “STRATEGIC MANAGEMENT” HELD IN KSU IN COLLABORATION BETWEEN DEANSHIP OF SKILLS DEVELOPMENT AND THE NATIONAL CENTER FOR PERFORMANCE MEASUREMENT
27-28/02/2019	12 HOURS TRAINING PROGRAM IN “ LEARNING QUALITY MANAGEMENT ” HELD IN KSU BY THE DEANSHIP OF SKILLS DEVELOPMENT.

26/02/2019	6 HOURS TRAINING PROGRAM IN “ PROGRAM EVALUATION ” HELD IN KSU BY THE DEANSHIP OF SKILLS DEVELOPMENT.
25/02/2019	6 HOURS TRAINING PROGRAM IN “ LEADING CHANGES IN ORGANIZATION ” HELD IN KSU BY THE DEANSHIP OF SKILLS DEVELOPMENT.
24/02/2019	6 HOURS TRAINING PROGRAM IN “ COACHING FOR OPTIMAL PERFORMANCE ” HELD IN KSU BY THE DEANSHIP OF SKILLS DEVELOPMENT.
20/02/2019	5 HOURS TRAINING PROGRAM IN “ LEARNING MANAGEMENT SYSTEM - BLACKBOARD ” HELD IN KSU BY THE DEANSHIP OF SKILLS DEVELOPMENT.
3-4/02/2019	10 HOURS TRAINING PROGRAM IN “ PROJECT BASED LEARNING ” HELD IN KSU BY THE DEANSHIP OF SKILLS DEVELOPMENT.
03-05/12/2018	PROGRAM COURSE IN “ CONTENTS OF THE QUALITY MANAGEMENT SYSTEM ISO9001-2015 ” HELD AT KING SAUD UNIVERSITY, RIYADH, KSA, FOR A TOTAL OF 15:00 TRAINING HOURS.
19-20/11/2018	PROGRAM COURSE IN “ RESEARCH SKILLS IN ELECTRONIC INFORMATION SOURCES ” HELD AT KING SAUD UNIVERSITY, RIYADH, KSA, FOR A TOTAL OF 10:00 TRAINING HOURS.
28/2-1/3/2018	THE TRAINING WORKSHOP OF “ ASSESSMENT OF LEARNING OUTCOMES USING RUBRICS ” HELD IN THE NATIONAL CENTER FOR ACADEMIC ACCREDITATION & EVALUATION (NCAAA), RIYADH, KSA, FOR A TOTAL 12:00 TRAINING HOURS
31 ST /01/2018	6 HOURS REFRESHMENT COURSE AND PASSING THE 45HOURS KSU BOARD OF ASSESSORS COURSE.
05-07/12/2017	PROGRAM COURSE FOR PREPARATION OF “ BOARD OF ASSESSORS ” FOR KSU-QMS – LEVEL 3 , HELD AT KING SAUD UNIVERSITY, RIYADH, KSA, FOR A TOTAL OF 15:00 TRAINING HOURS.
21-23/11/2017	PROGRAM COURSE FOR PREPARATION OF “ BOARD OF ASSESSORS ” FOR KSU-QMS – LEVEL 2 , HELD AT KING SAUD UNIVERSITY, RIYADH, KSA, FOR A TOTAL OF 15:00 TRAINING HOURS.
05-07/11/2017	PROGRAM COURSE FOR PREPARATION OF “ BOARD OF ASSESSORS ” FOR KSU-QMS – LEVEL 1 , HELD AT KING SAUD UNIVERSITY, RIYADH, KSA, FOR A TOTAL OF 15:00 TRAINING HOURS.
28-29/12/2016	TWO-DAY WORKSHOP ON “ PERFORMANCE INDICATORS AND BENCHMARKING ” HELD BY THE NATIONAL CENTER OF ASSESSMENT AND ACADEMIC ACCREDITATION (NCAAA) – EDUCATION EVALUATION COMMISSION, AT KING SAUD UNIVERSITY, RIYADH, KSA, FOR A TOTAL OF 14 TRAINING HOURS
23-24/11/2016	TWO-DAY WORKSHOP ON “ WRITING THE SELF STUDY REPORT ON ACADEMIC PROGRAM- SSRP ” HELD BY THE NATIONAL CENTER OF ASSESSMENT AND ACADEMIC ACCREDITATION (NCAAA) – EDUCATION EVALUATION COMMISSION, AT KING SAUD UNIVERSITY, RIYADH, KSA, FOR A TOTAL OF 14 TRAINING HOURS
26-27/10/2016	TWO-DAY WORKSHOP ON “ ASSESSMENT OF LEARNING OUTCOMES ” HELD BY THE NATIONAL CENTER OF ASSESSMENT AND ACADEMIC ACCREDITATION (NCAAA) – EDUCATION EVALUATION COMMISSION, AT RIYADH, KSA, FOR A TOTAL OF 14 TRAINING HOURS
31/1-2/2/2016	THREE-DAY TRAINING PROGRAM IN: INTENSIVE STUDY FOR ISO 9001-2008 AND ITS APPLICATIONS IN LEARNING ORGANIZATIONS , WHICH WAS HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT AT KING SAUD UNIVERSITY FOR A TOTAL OF 15 TRAINING HOURS
24-26/1/2016	THREE-DAY TRAINING PROGRAM IN: BALANCED SCORE CARDS , WHICH WAS HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT AT KING SAUD UNIVERSITY FOR A TOTAL OF 15 TRAINING HOURS
25-27/5/2015	THREE-DAY TRAINING PROGRAM IN: QUALIFICATION OF ACCREDITED INTERNAL AUDITOR FOR THE QUALITY MANAGEMENT SYSTEM ISO9001-2008 , WHICH WAS HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT AT KING SAUD UNIVERSITY FOR A TOTAL OF 15 TRAINING HOURS
27-29/4/2015	THREE-DAY TRAINING PROGRAM IN: QUALITY MANAGEMENT SYSTEM ISO 9001-2008 IN THE EDUCATIONAL ORGANIZATIONS , WHICH WAS HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT AT KING SAUD UNIVERSITY FOR A TOTAL OF 15 TRAINING HOURS
12-13/4/2015	TWO-DAY TRAINING PROGRAM IN: PERFORMANCE QUANTITATIVE ASSESSMENT (KSU-QMS) , WHICH WAS HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT AT KING SAUD UNIVERSITY FOR A TOTAL OF 10 TRAINING HOURS
14-15/10/2014	TWO-DAY TRAINING PROGRAM IN: RESEARCH PROJECTS AND GRANTS PROPOSAL WRITING , WHICH WAS HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT AT KING SAUD UNIVERSITY FOR A TOTAL OF 10 TRAINING HOURS
15-17/9/2014	THREE-DAY TRAINING PROGRAM IN: INTENSIVE STUDY FOR ISO9001 AND ITS APPLICATIONS IN LEARNING ORGANIZATIONS , WHICH WAS HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT AT KING SAUD UNIVERSITY FOR A TOTAL OF 15 TRAINING HOURS
3/2014	COMPLETION OF “ INSTRUCTIONAL DESIGN PROGRAM ”, HELD BY THE KOEAN SOCIETY FOR EDUCATIONAL TECHNOLOGY, AT KING SAUD UNIVERSITY, RIYADH, KSA
3/2014	COMPLETION OF THE TRAINING PROGRAM ON “ ALL MODULES REQUIRED FOR RPTIVITY PROGRAM ”, HELD BY THE KOEAN SOCIETY FOR EDUCATIONAL TECHNOLOGY, AT KING SAUD UNIVERSITY, RIYADH, KSA

- 18-20/6/2013 TRAINING COURSE TITLED "**COMMUNICATION SKILLS IN DIFFERENT LEARNING PATTERNS**" HELD IN TANTA CENTER OF FACULTY AND LEADERSHIP DEVELOPMENT, TANTA UNIVERSITY, TANTA, EGYPT.
- 25-27/6/2013 TRAINING COURSE TITLED "**LOCAL AND INTERNATIONAL COMPETITIVE RESEARCH PROJECTS**" HELD IN TANTA CENTER OF FACULTY AND LEADERSHIP DEVELOPMENT, TANTA UNIVERSITY, TANTA, EGYPT.
- 16-18/7/2013 TRAINING COURSE TITLED "**TIME AND MEATING MANAGEMENT**" HELD IN TANTA CENTER OF FACULTY AND LEADERSHIP DEVELOPMENT, TANTA UNIVERSITY, TANTA, EGYPT.
- 15-16/3/2011 TWO-DAY TRAINING PROGRAM IN: **PROGRAM AND COURSE SPECIFICATION**, WHICH WAS HELD BY THE DEANSHIP OF SKILLS DEVELOPMENT AT KING SAUD UNIVERSITY FOR A TOTAL OF 8 TRAINING HOURS

CONFERENCES & SYMPOSIA:

- 06-08/02/2023 INTERNATIONAL CONFERENCE AND EXHIBITION FOR SCIENCE - ICES2023- KING SAUD UNIVERSITY- KSA
- 14/05/2020 ATTENDING LIVE WEBINAR ON "**GENOMICS FOR FOOD, HEALTH AND NUTRITION**" HELD BY CENTER OF EXCELLENCE IN GENOMICS AND SYSTEM BIOLOGY "**CEGSB**" AS A PART IN THE SERIES OF "NEXT GENERATION GENOMICS AND INTEGRATED BREEDING FOR CROP IMPROVEMENT (**VII-NGGIBCI**)".
- 13-14/01/2020 XIV. INTERNATIONAL RESEARCH CONFERENCE ON PLANT PHYSIOLOGY AND PLANT SCIENCE **ICPPPS 2020, ZURICH, SWITZERLAND.**
- 18-20/04/2017 THE 32ND MEETING OF SAUDI BIOLOGICAL SOCIETY: "HUMAN AND ENVIRONMENTAL DEVELOPMENT IN VISION 2030" HELD IN COLLABORATION WITH UMM AL-QURA UNIVERSITY IN MAKKA, THE KINGDOM OF SAUDI ARABIA
- 21-24/02/2011 THE 2ND INTERNATIONAL CONFERENCE ON E-LEARNING & DISTANCE LEARNING TITLED "UNIQUE LEARNING FOR NEXT GENERATION" HELD IN RIYADH, THE KINGDOM OF SAUDI ARABIA
- 16-18/2/2009 THE FIRST INTERNATIONAL CONFERENCE IN BIOTECHNOLOGY (TOWARDS KNOWLEDGE-BASED ECONOMY), HELD BY "CENTER OF EXCELLENCE IN BIOTECHNOLOGY RESEARCH"- KING SAUD UNIVERSITY- RIYADH- KINGDOM OF SAUDI ARABIA
- 18-20/3/2008 4TH INTERNATIONAL CONFERENCE FOR DEVELOPMENT AND ENVIRONMENT TITLED "THE BALANCE BETWEEN DEVELOPMENT AND ENVIRONMENT PROTECTION" HELD BY SAUDI SOCIETY OF AGRICULTURAL SCIENCES IN KING SAUD UNIVERSITY- RIYADH- KINGDOM OF SAUDI ARABIA

M. Sc./ Ph.D Theses supervised/co-supervised by Dr. Abd El-Zaher M. A. Mustafa

- Studies on mutagenic and antimutagenic potency of some plant extracts
- Molecular and Morphological studies on the populations of some members of Labiatae in Egypt
- Genetic diversity of and molecular markers associated with isolates of *Sclerotium cepivorum* causing white rot on onion
- Cytological and molecular characterization for local and exotic accessions of *Lathyrus* spp
- A comparative study on the role of some drugs and toxins of some killer yeast strains on the Eukaryotic cell cycle
- The genomic characterization and genetic improvement of some *Lactuca* spp
- Genetic analysis of resistance to loose smut and an associated antigenic marker in Wheat.
- Inheritance of resistance to loose smut *Ustilago tritici* of wheat.
- study of genetic diversity within and among populations of *junipurus* spp. in the western and southern western regions of kingdom of Saudi Arabia using some molecular and biotechniques
- genetic diversity within and among populations of wild *Zyziphus* spp. distributed in regions of kingdom of Saudi Arabia
- genetic diversity of *Capparis* spp in the middle region of the kingdom of Saudi Arabia
- Mutation detection in drug-resistant Mycobacterium tuberculosis isolates from Saudi Arabia using a new molecular approach.
- Genetic and Molecular Characterization of local and exotic accessions of *Vicia faba*
- Genetic variations of populations of *Trigonella foenum-graecum*.L in some regions of the Kingdom of Saudi Arabia by using some Molecular and non-Molecular aspects
- The genetic diversity within and among populations *Salvadora persica* in some regions of the Kingdom of Saudi Arabia by using some Molecular and non-Molecular aspects (Ph.D.)
- The genetic diversity of populations of *Heliotropium digynum* in the central region of the Kingdom of Saudi Arabia by using some Molecular aspects (Ph.D.)
- Assessment of genetic variation among and between some species of *Artemisia* L. (Asteraceae) using morphological, cytological and molecular markers.
- Genetic variations in some *Melilotus* L spp using molecular, phytochemical markers, agronomic, cytotoxic and antifungal traits
- Genetic variations in *Lathyrus* L spp as revealed by molecular marker, Genome Size, and some quality traits
- Estimation of genetic variability in leafy amaranth using morphological and molecular analyses
- Morphological and molecular assessment of genetic variability in grain amaranth and its putative progenitors
- Genetic variations in some *Solanum* L. spp using molecular, phytochemical, cytological and morphological markers.
- Genetic variations in some *Trigonella* L. spp using morphological, phytochemical, and molecular markers.
- Genetic Variation in some *Mesembryanthemum* populations in the Kingdom of Saudi Arabia Using Morphological, Cytological, Phytochemical and Molecular Markers.

LIST OF PUBLICATIONS

- Gillani, S.W.; Ahmad, M.; Zafar, M.; Manzoor, M.; Hussain, J.; Mustafa, A.; Elshikh, M.S.; AbdelGawwad, M.R.; Sultana, S. and Mehmood, A. (2025). Comparative Petiole Anatomy in Members of Polygonaceae as Medicinal Plants from District Muzaffarabad, Kashmir Himalayas. *Polish Journal of Environmental Studies*:34(2).
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