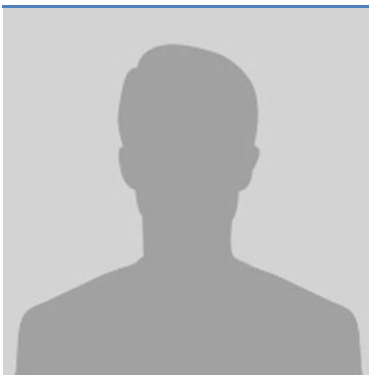


Areej Abdulaziz AlJaghwani



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Research Interests:

Solar Energy

Nanotechnology

Polymers

Language Skills

Arabic, English

Qualification (Career and University Education)

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|-----------|-----------------------------|--------------------------------|
| 2002-2005 | B. Sc. Degree (Physics) | College of education for Girls |
| 2012-2017 | M.Sc. Degree (Solar Energy) | King Saud University |

Career

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|------------|---|
| 2006- 2007 | Physics teacher (Artawiah- 1 st high school) |
| 2007-2008 | Physics teacher (Al-Ghat- 1 st high school) |
| 2008-2009 | Science teacher (Zulfi- 9 th mid school) |
| 2009-2010 | Science teacher (Zulfi- 4 th mid school) |
| 2010-2018 | Teaching assistance |
| 2019-Now | Lecturer |

Short Visit

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Publications

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Teaching Experience

| Course name | Course code | College | |
|-----------------------|-------------|----------------------------|--------------------|
| Mathematical Physics1 | Phys121 | Zulfi College of Education | Majmaah University |
| Classical Mechanics1 | Phys122 | Zulfi College of Education | Majmaah University |
| General Physics1 | Phys111 | Zulfi College of Education | Majmaah University |

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|--|------------------|----------------------------|--------------------|
| Mathematical Physics2 | Phys212 | Zulfi College of Education | Majmaah University |
| Electronics 2 | Phys324 | Zulfi College of Education | Majmaah University |
| General Physics2 | Phys217 | Zulfi College of Science | Majmaah University |
| Thermodynamics | Phys214 | Zulfi College of Education | Majmaah University |
| Geometrical and Physical Optics | Phys124 | Zulfi College of Education | Majmaah University |
| General Physics | PHYS 1022 | Zulfi College of Science | Majmaah University |
| Electromagnetism2 | PHYS 312 | Zulfi College of Education | Majmaah University |

Conferences

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Training Experience

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|---|---|---|---|
| 23/2/2019 | Committee of e-learning and distance education Deans in Saudi Universities | Training course | Design of Infographic in e - Learning |
| 10/4/2017 | SDL- sdl.edu.sa | Training course | The skills of completing the survey using the Survey monkey system |
| 5/4/2017 | SDL- sdl.edu.sa | Training course | Scientific research skills |
| 2/4/2017 | SDL- sdl.edu.sa | Training course | Design of electronic Survey |
| 9-10/3/2016 | Saudi Chemical Society- KSU | Workshop | Theory and interpretation of Electrochemical Impedance Spectroscopy |
| 9/4/2015 | LD DIDACTIC GMBH | Training program (one week) | Training of modern physics |
| 1/4/2015 | Deanship of Skills Development- KSU | Training course (8 Training hours) | Search in Databases and digital libraries |
| 23/3/2015 | SDL- sdl.edu.sa | Training course | EndNote online – collect, manage, share & format your references |
| 22/3/2015 | SDL- sdl.edu.sa | Training course | SpringerLink online platform |
| 15/3/2015 | SDL- sdl.edu.sa | Training course | Journal citation reports – create your publication strategy |
| 16/3/2015 | SDL- sdl.edu.sa | Training course | SAGE Knowledge SDL webinar |
| 9-12/11/2014- 16—19/11/2014 | Research Center for the humanities- KSU | Workshop (12 Training hours) | The training program SPSS |
| Program of scientific research skills 7: | | | |
| 14/12/2014 | Deanship of Scientific Research - Research Center of the Departments of Science and Medical Studies- KSU | Lecture (2 Training hours) | The preparation of the scientific poster |

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| 24/11/2014 | Deanship of Scientific Research - Research Center of the Departments of Science and Medical Studies- KSU | Lecture (2 Training hours) | How your search is a way to patent |
| 2/11/2014 | Deanship of Scientific Research - Research Center of the Departments of Science and Medical Studies- KSU | Workshop (2 Training hours) | Tab scientific references using EndNote program |
| 21/9/2014 | Deanship of Scientific Research - Research Center of the Departments of Science and Medical Studies- KSU | Lecture (2 Training hours) | How to write a literary survey |
| 16/8/2014 | Deanship of Scientific Research - Research Center of the Departments of Science and Medical Studies- KSU | Lecture (2 Training hours) | How do you organize the implementation phase of the scientific search |
| 28/5/2011 | Unit of Training and Skills Development- MU | Training program | Bridges management system for e-learning |
| 25/5/2011 | Department of Educational Sciences- Faculty of Education in Zulfi- MU | Training program | Ethics of dialogue with the art of listening |
| 21-23/5/2011 | Unit of Training and Skills Development- MU | Training program | Credits hours |
| 22/5/2011 | Secretariat of student activity- Faculty of Education in Zulfi- MU | Lecture | Drugs and harmful to the individual and society |
| 15/5/2011 | Quality Center- Faculty of Education in Zulfi- MU | Training program -Workshop (3 Training hours) | Evaluation and development of teaching performance of faculty members in the light of the quality of higher education |
| 11/5/2011 | Unit of Training and Skills Development- MU | Training program | Smart halls Technology |
| 14-15/2/2011 | Faculty of Education in Zulfi- MU | Training program | Child's creative industry |
| 28-29/12/2010 | Quality Center- Faculty of Education in Zulfi- MU | Training Workshop | Concepts and terminology in the overall quality and academic accreditation |
| 3-4/10/2010 | Deanship of Quality and Skills Development- Faculty of Education in Zulfi- MU | Workshop (6 Training hours) | Qualifying Program for new members of the faculty |
| 23/6/2010 | CERTIPORT, a business of NCS Pearson, Inc. | Passing program | IC3 Basics of computer hardware and software and |

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|----------------------|---|--------------------------------------|---|
| | | | the Internet |
| 3/4/2010 | Department of Educational Training - Zulfi - Ministry of Education | Training program (5 Training hours) | Virtual labs |
| 10-13/10/2009 | Department of Educational Training - Zulfi - Ministry of Education | Training program (16 Training hours) | Teacher Training on the World Series for the project math and science |
| 19-20/4/2009 | Al-Awal Ladies High Institute for Training-Corporation of Technical and Vocational Training | Training program (8 Training hours) | Personal charisma |
| 7-8/3/2009 | Department of Educational Training - Zulfi - Ministry of Education | Training program (10 Training hours) | Taught me creatively |
| 2-3/2/2009 | Al-Awal Ladies High Institute for Training-Corporation of Technical and Vocational Training | Training program (8 Training hours) | How do I read Intelligently?! |
| 20/4/2008 | Educational Training Department- Al-Ghat- Ministry of Education | Training program (one day) | Questions classroom |
| 22/5/2006-22/6/2006 | Al-Awal Ladies High Institute for Training-Corporation of Technical and Vocational Training | Course (25 Training hours) | Knowledge and Statistics (NBS) program |
| 3-4/4/2006 | Educational Training Department- Majmaah- Ministry of Education | Training program (8 Training hours) | Cooperative learning |
| 20-21/3/2006 | Educational Training Department- Majmaah- Ministry of Education | Training program (8 Training hours) | Brainstorming style |
| 22/11/2005-19/2/2006 | Al-Awal Ladies High Institute for Training-Corporation of Technical and Vocational Training | Course (120 Training hours) | Using computers in office work |

Practical Skills

Member in E-Learning Committees

coordinator of Scientific Affairs Committees

coordinator of Laboratories and equipment Committees

coordinator of Infrastructure Committee Committees

coordinator of Standard facilities and equipment Committees
