

# SHORT RESUME

## Personal Information

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<b>Date of birth</b>	July 26, 1969	
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## Web profiles

<b>PubMed</b>	<a href="http://www.ncbi.nlm.nih.gov/pubmed/?term=El-Saed%2C+A">http://www.ncbi.nlm.nih.gov/pubmed/?term=El-Saed%2C+A</a>
<b>Google Scholar</b>	<a href="https://scholar.google.com/citations?user=P0DqDkwAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=P0DqDkwAAAAJ&amp;hl=en</a>
<b>Scopus</b>	<a href="https://www.scopus.com/authid/detail.uri?authorId=14029530300">https://www.scopus.com/authid/detail.uri?authorId=14029530300</a>
<b>LinkedIn</b>	<a href="https://www.linkedin.com/in/aiman-el-saed-35b3661b/">https://www.linkedin.com/in/aiman-el-saed-35b3661b/</a>
<b>ResearchGate</b>	<a href="https://www.researchgate.net/profile/Aiman_El-Saed2">https://www.researchgate.net/profile/Aiman_El-Saed2</a>
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## Education

School	Degree	Major	Start date	End date
Graduate School of Public Health, University of Pittsburgh, Pennsylvania, USA	PhD	Epidemiology	August, 2000	December, 2004
Graduate School of Public Health, University of Pittsburgh, Pennsylvania, USA	MPH	Epidemiology	August, 2000	August, 2005
Faculty of Medicine, Mansoura University, Mansoura, Egypt	MSc	Occupational Health & Industrial Medicine	July, 1995	May, 1998
Faculty of Medicine, Mansoura University, Mansoura, Egypt	MBBCH	Medicine and surgery	September, 1987	November, 1993

## Certifications

Year	Type	Institution	Number	Expiration
2013	Consultant, Epidemiology, public health	Saudi Commission for Health Specialties	09RM0294247	25/12/2022
2018	Fellow	American Collage of Epidemiology	1002024	NA

## Awards

Year	Name of award and conferring organization	Value	Country
2018	11th MNGHA Senior Researcher Award for 2018 for long-standing (15 year) publication records, research activities, and academic supervision	SAR 65,000	Saudi Arabia
2013	2013 NGHA Research Award offered by the King Abdulla International Medical Research Center for overall publication records, research activities, and academic supervision	SAR 50,000	Saudi Arabia
2012	Co-authored the abstract that received the Investigator Award at the ID Week; A Joint Meeting of IDSA, SHEA, HIVMA, and PIDS (San Diego)	None	USA
2000	Best Master thesis award offered by Mansoura University to my M Sc thesis titled: Health Profile of Children Working in Car Repair Workshops in Dekernis, Dakahlia governorate, Egypt	EGP 500	Egypt
2000	First national prize offered by the Society of Scientific Inimitability of Qur'an and Sunnah	EGP 3000	Egypt

## Skills and Expertise

Area	Skills and expertise
Research and epidemiology	<ul style="list-style-type: none"> <li>• Design of population based and clinical studies</li> <li>• Writing proposals and grant applications</li> <li>• Managing data collection and study implementation</li> <li>• Primary investigator and co-investigator of several grants</li> <li>• Expertise in both hospital and cardiovascular epidemiology</li> <li>• Collaboration with several research groups in USA, Saudi Arabia, Egypt, Japan, and several other countries</li> </ul>
Academia	<ul style="list-style-type: none"> <li>• Teaching healthcare epidemiology course for the last 5 years</li> <li>• Teaching basic epidemiology and interventional epidemiology courses</li> <li>• Supervising MPH students in epidemiology section</li> <li>•</li> </ul>
Peer-review	<ul style="list-style-type: none"> <li>• Critically reviewing manuscripts for peer-reviewed scientific journals</li> <li>• Serving as editorial board member of 4 journals and reviewer for several other journals</li> </ul>
Biostatistics and data analysis	<ul style="list-style-type: none"> <li>• Design analysis plans for different research and types of data</li> <li>• Analysis of different types of data using statistical programs such as SPSS, Epi Info, OpenEpi, and SAS</li> </ul>
Infection control surveillance	<ul style="list-style-type: none"> <li>• Design data collection tools and data entry programs</li> <li>• Performing data management, analysis, benchmarking and reporting</li> </ul>
Education	<ul style="list-style-type: none"> <li>• Teaching several paid courses for medical residents, nurses, and infection preventionists in the area of surveillance, data management, data analysis, epidemiology, publication, and medical writing</li> </ul>

## Current Research Interest

Area	Research Interest
Hospital epidemiology	<ul style="list-style-type: none"> <li>• Epidemiology of healthcare-associated infections</li> <li>• Antimicrobial use and resistance</li> <li>• Hospital surveillance and outbreaks</li> <li>• Infection control and preventive measures</li> </ul>
Cardiovascular epidemiology	<ul style="list-style-type: none"> <li>• Atherosclerosis and coronary heart disease epidemiology: risk factors, racial differences, relation between different measures</li> <li>• Stroke: epidemiology and geographic variations</li> <li>• Cardiovascular diseases: epidemiology and prevention</li> </ul>

## Publications and Citations

Type	Achievements
<b>Papers</b>	<ul style="list-style-type: none"> <li>• Approximately <b>105 published articles</b>. The topics were mainly in the area of infectious disease, infection control, and cardiovascular epidemiology. Check PubMed at: <a href="http://www.ncbi.nlm.nih.gov/pubmed/?term=El-Saed%2C+A">http://www.ncbi.nlm.nih.gov/pubmed/?term=El-Saed%2C+A</a></li> </ul>
<b>Abstracts</b>	<ul style="list-style-type: none"> <li>• Approximately <b>110 published abstracts</b>. These were presented as posters or oral presentations in international conferences in USA, Europe, GCC countries, and Saudi Arabia</li> </ul>
<b>Citations</b>	<ul style="list-style-type: none"> <li>• Google Scholar <b><i>h-index</i> of 30</b> and <b>2782 citations</b> (as of September 2021) <a href="https://scholar.google.com/citations?user=P0DqDkwAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=P0DqDkwAAAAJ&amp;hl=en</a></li> <li>• Scopus <b><i>h-index</i> of 22</b> and <b>1951 citations</b> (as of September 2021) <a href="https://www.scopus.com/authid/detail.uri?authorId=14029530300">https://www.scopus.com/authid/detail.uri?authorId=14029530300</a></li> </ul>

## AD Scientific Ranking (2021)

<https://www.adscientificindex.com/scientist.php?id=103219>

Type of rank among registered scientists	In Mansoura University	In Egypt	In Africa	In World
Total H index (29) in all specialties	#33 (Out of 565)	#251 (Out of 4,935)	#1,320 (Out of 18,993)	#145,152 (Out of 708,552)
Total Citation (2789) in all specialties	#45 (Out of 565)	#357 (Out of 4,935)	#1815 (Out of 18,993)	#186,228 (Out of 708,552)
Rank in medical and Health Sciences	#17 (Out of 285)	#74 (Out of 1,946)	#442 (Out of 5,641)	#20,792 (Out of 83,612)
Rank in Epidemiology and Public Health	#2 (Out of 5)	#4 (Out of 40)	#45 (Out of 388)	#1,443 (Out of 4,686)

## Peer-Review and Memberships

<p><b>Editorial board membership</b></p>	<ul style="list-style-type: none"> <li>• Journal of Infection and Public Health (2008-present)</li> <li>• Journal of Epidemiology and Global Health (2011-present)</li> <li>• World Journal of Hypertension (2011-present)</li> <li>• Archives of General Internal Medicine (2016-present)</li> </ul>
<p><b>Reviewer for scientific journals</b></p>	<ul style="list-style-type: none"> <li>• BMC Public Health,</li> <li>• BMC Medical Research Methodology</li> <li>• BMC Research Notes</li> <li>• Stroke</li> <li>• Clinical Cardiology</li> <li>• Journal of Thrombosis and Haemostasis</li> <li>• Alexandria Journal of Medicine</li> <li>• Egyptian Journal of Community Medicine</li> </ul>
<p><b>Fellowship of professional organization</b></p>	<ul style="list-style-type: none"> <li>• American Collage of Epidemiology-ACE (2012-present)</li> </ul>
<p><b>Membership of professional organization</b></p>	<ul style="list-style-type: none"> <li>• International Epidemiologic Association-IEA (2007 &amp; present)</li> <li>• Association for Professionals in Infection Control and Epidemiology-APIC (2010-present)</li> <li>• Society for Healthcare Epidemiologists of America-SHEA (2012-2014)</li> <li>• APIC, Saudi Chapter (2010-present)</li> <li>• SHEA, Saudi Chapter (2010-present)</li> <li>• Epidemiology Council of American Heart Association (2004-2007)</li> <li>• Council on Arteriosclerosis, Thrombosis and Vascular Biology of AHA (2007)</li> <li>• American Society for Epidemiologic Research (2007)</li> </ul>
<p><b>Committees and advisory boards</b></p>	<ul style="list-style-type: none"> <li>• Advisory Board of the Gulf Cooperation Council (GCC) Centre for Infection Control, Riyadh, Saudi Arabia</li> <li>• Member of World Health Organization (WHO) Collaborating Centre for Infection Prevention and Control and Antimicrobial Resistance, Riyadh, Saudi Arabia</li> <li>• Corporate Advisory Board of the Arab Countries Infection Control Network (ACICN), Abu Dhabi, United Arab Emirates</li> </ul>

## Conferences/ Workshops/ Presentations

<b>Role</b>	<b>Event name</b>	<b>Organizer</b>	<b>City</b>	<b>Date</b>	<b>Year</b>
Director and main speaker	Research Data Management	KSAU-HS	Riyadh, SA	24-25 Mar	2021
Director and main speaker	How to get your research published course	KSAU-HS	Riyadh, SA	17-18 Mar	2021
Invited speaker	Research design and critical appraisal for the 3 <sup>rd</sup> research day for pediatric infectious disease residency program	SCFHS	Riyadh, SA	15 Mar	2021
Invited speaker	Research data management; dealing with the challenge	KAIMRC seminar	Riyadh, SA	9 Mar	2021
Abstract evaluator	Health professions conference 2020	KSAU-HS	Riyadh, SA	28-30 Jan	2020
Director and main speaker	Research Data Management	KSAU-HS	Riyadh, SA	22-23 Jan	2020
Director and main speaker	Updates on Hospital Acquired Infections (HAIs) Surveillance Course	KSAU-HS	Riyadh, SA	24-27 Nov	2019
Speaker	4th Gulf Congress of Clinical Microbiology and Infectious Diseases (GCCMID)	GCCMID	Dubai, UAE	6-9 Nov	2019
Invited expert	Expert consultation to develop healthcare-associated infection case definitions for use in limited resourced countries	WHO EMRO	Cairo, Egypt	15-17 Oct	2019
Director and main speaker	Introduction to biostatistics	Saudi MOH	Riyadh, SA	2-3 Oct	2019
Director and main speaker	Healthcare-Associated Infection (HAI) Surveillance course	UAE MOHP	Dubai, UAE	22-25 Sep	2019
Attendance	2019 Joint Statistical Meetings, Statistics: Making an Impact	American Statistical Association	Denver, Colorado, USA	27 Jul-1 Aug	2019
Director and main speaker	Using epidemiology to Enhance Publication	KSAU-HS	Riyadh, SA	13-14 Mar	2019
Invited expert	Expert consultation on best practices for healthcare-associated infection (HAI) surveillance program in low and middle-income countries	WHO EMRO	Cairo, Egypt	20-21 Feb	2019
Speaker	Fundamentals of Scientific Research in Dentistry	KSAU-HS	Riyadh, SA	21-31 Jan	2019
Director and main speaker	Research Data Management	KSAU-HS	Riyadh, SA	23-24 Jan	2019
Abstract evaluator	Health professions conference 2019	KSAU-HS	Riyadh, SA	15-17 Jan	2019
Speaker	Certification Board Review on Infection control (CBIC) course	KSAU-HS	Riyadh, SA	18-22 Nov	2018
Speaker	Saudi residency program for infectious diseases	SCFHS	Riyadh, SA	22 Nov	2018
Director and main speaker	How to get your research published course	Saudi MOH	Riyadh, SA	21-22 Nov	2018
Speaker	3rd Gulf Congress of Clinical Microbiology and Infectious Diseases	GCCMID	Dubai, UAE	7-10 Nov	2018

	(GCCMID)				
Director and main speaker	Research Data Management	Saudi MOH	Riyadh, SA	28-29 Oct	2018
Director and main speaker	Updates on Hospital Acquired Infection (HAI) Surveillance course	KSAU-HS	Riyadh, SA	16-19 Sep	2018
Speaker	3rd Pediatric Infectious Disease Review course	PSMMC	Riyadh, SA	18-19 Sep	2018
Attendance	4th International Conference on Public Health	ICOPH	Bangkok, Thailand	19-21 Jul	2018
Director and main speaker	Basic Statistical Analysis Using SPSS	Saudi MOH	Riyadh, SA	13-15 May	2018
Speaker	Infection Prevention Competency Course for the Experts	KSAU-HS	Riyadh, SA	6-9 May	2018
Speaker	Competency Model for the Novice Infection Preventionist course	KSAU-HS	Riyadh, SA	28 Jan 1 Feb	2018
Director and main speaker	Updates on Hospital Acquired Infection (HAI) Surveillance course	KSAU-HS	Riyadh, SA	26-29 Nov	2017
Speaker	2nd Pediatric Infectious Disease Review course	PSMMC	Riyadh, SA	4-5 Oct	2017
Speaker	6th Euro-Global Conference on Infectious Diseases	Conference Series	Paris, France	7-9 Sep	2017
Main speaker	Surveillance of healthcare associated infections	BDF Hospital	Manama, Bahrain	21-24 May	2017
Director and main speaker	Updates on Hospital Acquired Infection (HAI) Surveillance course	KSAU-HS	Riyadh, SA	7-10 May	2017
Attendance	2nd GCC Antimicrobial Resistance workshop: One Health concept	KSAU-HS	Riyadh, SA	10-11 Apr	2017
Speaker	World Congress on Public Health and Health Care Management	Scientific Federation	Dubai, UAE	03-05 Apr	2017
Director and main speaker	Updates on the GCC infection control surveillance definitions	Patient safety forum	Riyadh, SA	23 Mar	2017
Main speaker	Research Open House Day Program	PSMMC	Riyadh, SA	4 Feb	2017
Speaker	1st Pediatric Infectious Disease Review course	PSMMC	Riyadh, SA	22-24 Sep	2016
Presenter	Options IX for the Control of Influenza Conference	ISIRV	Chicago, USA	24-28 Aug	2016
Main speaker	Surveillance of healthcare associated infections	BDF Hospital	Manama, Bahrain	7-11 Feb	2016
Presenter	3rd International Conference on Prevention & Infection Control	ICPIC	Geneva, Switzerland	16-19 Jun	2015
Main speaker	Surveillance of healthcare associated infections	SMC Hospital	Manama, Bahrain	24-26 May	2015
Speaker	Patient Safety Forum	Patient safety forum	Riyadh, SA	16 Apr	2015
Director and main speaker	Infection Control Surveillance	Life Science Academy	Kuwait, Kuwait	15-19 Feb	2015
Director and main speaker	Using Epidemiology for publication course	KSAU-HS	Riyadh, SA	11-12 Jan	2015
Attendance	Infectious Disease (ID) Week	IDSA	Philadelphia, USA	8-12 Oct	2014
Speaker	5th Annual Scientific Forum	KAIMRC	Jeddah, SA	9-10 Sep	2014
Speaker	Patient Safety Forum	KSAU-HS	Riyadh, SA	15-17 Apr	2014

Main speaker	Surveillance of healthcare associated infections	SMC Hospital	Manama, Bahrain	11-13 Apr	2014
Main speaker	Surveillance of healthcare associated infections	Hamad Medical Corporation	Doha, Qatar	9-10 Apr	2014
Main speaker	3rd Healthcare Associated Infections Surveillance Workshop	Oman MOH	Muscat, Oman	2-4 Mar	2014
Speaker	“Infection control: The science of the profession” workshop	KSAU-HS	Riyadh, SA	25-27 Feb	2014
Speaker	2nd Liver Diseases & Transplantation Symposium	KSAU-HS	Riyadh, SA	19-20 Feb	2014
Abstract evaluator	2013 American College of Epidemiology Annual Meeting	ACE	Louisville, USA	21-24 Sep	2013
Invited expert	Consultative Meeting on Strategic Guidance for Control of Emerging Infectious Diseases with Zoonotic Origin	WHO EMRO	Cairo, Egypt	11-13 Jun	2013
Main speaker	Healthcare Associated Infections Surveillance Workshops	Oman MOH	Muscat and Nazwa, Oman	19-23 May	2013
Main speaker	Healthcare Associated Infections Surveillance Workshop	NGHA	Dammam, SA	15-16 May	2013
Presenter	2012 American College of Epidemiology Annual Meeting	ACE	Chicago, USA	8-11 Sep	2012
Invited expert	Consultation to develop guidelines and tools for surveillance of health-care associated infections	WHO EMRO	Cairo, Egypt	18-19 Jun	2012
Main speaker	Healthcare Associated Infections Surveillance Workshops	Oman MOH	Muscat, Oman	12-15 May	2012
Main speaker	Surveillance of healthcare associated infections	SMC Hospital	Manama, Bahrain	20-21 Sep	2011
Presenter	38th annual educational conference and international meeting of the association for professionals in infection control and epidemiology (APIC)	APIC	Baltimore, USA	27-29 Jun	2011
Invited consultant	Surveillance of healthcare associated infections	Hamad Medical Corporation	Doha, Qatar	8-9 Mar	2011
Invited consultant	Surveillance of healthcare associated infections	Kuwait MOH	Kuwait, Kuwait	1-2 Mar	2011
Speaker	Infection Control Course	KSAU-HS	Riyadh, SA	17-21 Jan	2010
Speaker	2nd International Course in Infection Control & Healthcare Epidemiology	Center of CME	Hamma, Syria	1-2 May	2009
Attendance	TB day workshop with the theme “Simply stopping TB”	NGHA	Riyadh, SA	30 Mar	2009
Speaker	3rd Infection Prevention and Control Symposium/ 3rd annual meeting of SSMMID	KFSHD and SSMMID	AlKhober, SA	10-11 Mar	2009
Speaker	SPSS training workshop for master students	KSAU-HS	Riyadh, SA	8 Jan	2009
Main speaker	Healthcare Associated Infections Surveillance Workshops	Oman MOH	Muscat, Oman	21-22 Jun	2008
Speaker	Healthcare Associated Infections Surveillance Workshop	IPC NGHA	Riyadh, SA	12-13 Jul	2008

Speaker	1st International Course in Infection Control & Healthcare Epidemiology	Center of CME	Hamma, Syria	30-31 May	2008
Speaker	3rd SHEA / CDC Training Course in Healthcare Epidemiology	KSAU-HS	Jeddah, SA	26-28 May	2008
Speaker	3rd annual meeting of GCC Centre for Infection Control & 1st annual meeting of Saudi Society for Public Health	KSAU-HS	Jeddah, SA	24-26 May	2008
Attendance	2nd annual meeting of Saudi Society of Medical Microbiology and Infectious Diseases	NGHA & SSMMID	Riyadh, SA	19-20 Jan	2008
Co-organizer	2nd avian and pandemic influenza training workshop	KSAU-HS	Riyadh, SA	5-9 Jan	2008
Speaker	Smoking and health	Saudi Club	Pittsburgh, USA	31 Mar	2007
Speaker	Avian influenza: national and international perspective	ESANA	Pittsburgh, USA	15 Mar	2007
Presenter	47th American Heart Association epidemiology council meeting	AHA	Orlando, USA	28 Feb 3 Mar	2007
Presenter	46th American Heart Association epidemiology council meeting	AHA	Phoenix, USA	2-5 Mar	2006
Speaker	45th American Heart Association epidemiology council meeting	AHA	Washington, DC, USA	29 Apr 2 May	2005