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## Personal data

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Name (English)	Amal Mohamed Saeed
Date of birth	1975
Department	Microbiology& Immunology Department
College	Medicine
Academic degree	M D
Marital status	Married
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## Education

Institution	Degree obtained	Year
Benha faculty of medicine	M.B.B.Ch	1998
Benha faculty of medicine	Master in Medical Microbiology and Immunology	2003
Benha faculty of medicine	MD in Medical Microbiology and Immunology	2008

## Specialty

General specialty	Medical Microbiology and immunology
Specific specialty	Medical Immunology

## Language skills

Language	Reading	Speaking	Writing
Arabic	Excellent	Excellent	Excellent
English	V good	V good	V good

### **Membership of Committees& societies**

- 1 ESMM**
- 2 Egyptian society of microbiology**
- 3. Egyptian society of immunology**
- 4. Chair of Infection control committees at ISNC- KSA**
- 5. Chair of Microbiology and pathology departments at ISNC- KSA**

### **Distinction and Awards**

Best Teacher Award (2018-2019) –ISNC (Ibn Sina National College –KSA)

### **Courses taught at under graduate level**

#### **Medicine program : Microbiology and Immunology theory in the following**

1. POD course, GIT, Urinary, Genital modules, and elective course for 2<sup>nd</sup> year students.
2. IBLS, Respiratory, CNS, MSK, CVS Modules and Elective course for 3<sup>rd</sup> year students.
3. Patient safety course and integrated multiple system course for 4<sup>th</sup> year students.

#### **Pharm D Program:**

Pharmaceutical microbiology and immunology course for 2<sup>nd</sup> year students.

#### **Dentistry program:**

1. Microbiology and immunology course for 2<sup>nd</sup> year students
2. Clinical microbiology for 6<sup>th</sup> year students.

#### **Nursing program**

Microbiology and immunology course for 3<sup>rd</sup> year students

### **Attended Workshops, training, Symposia, and Conferences**

<b>Name of Workshops, Symposia, and Conferences</b>	<b>Year</b>
1. 5th Ibn Sina national college annual scientific conference	2nd-3rd April 2021
2. 13th Annual Conference of Saudi Society of Medical Microbiology & Infectious diseases	30 Feb. -2 March 2019
3. 3rd Ibn Sina National College Annual Scientific Conference	24-25 March 2018
4. 12th Annual Conference of Saudi Society of Medical Microbiology & Infectious diseases	20-22 February 2018
5. Viral hepatitis updates	King Abdelaziz Medical city, 21 May 2017
6. Art of antibiotics usage hold in Benha children specialized hospital	March 2016
7. Question mark orientation and hands on training	ISNC October 2019
8. Question mark Assessment software training	ISNC 26-28/8/2019
9. "PBL Tutor Training	ISNC August 2019
10. Scientific Citation and University Ranking	2/5/2018
11. Reference Management Tools, How to Use	ISNC 04/05/2018
12. Item Analysis	ISNC 13/03/2018
13. Item Analysis Practical Session	ISNC 14/03/2018
14. PBL Tutor Training	ISNC 16/11/2017

15. Performing and Understanding Item Analysis	ISNC 22/10/2017
16. Writing Flawless MCQs: Hands on Training	ISNC 10/8/2017
17. Workshop on Management of Course Files	ISNC 22/01/2017
18. 1 <sup>st</sup> World Sepsis Congress"Challenges Opportunities in the Fight Against Sepsis.	Online 8-9/09/2016
19. Preparation of Study Guides And Writing ILOs	ISNC 06/09/2016
20. SaudiMEDS Competency Framework Orientation	ISNC 09/09/2016
21. Interactive Lecturing	ISNC 02/09/2016

22. Problem Based Learning (PBL):Tutor Training”	ISNC 30/08/2015
23. Assessment Results Histograms and Grade Analysis	ISNC 11/05/2015
24. Workshop “Nanomedicine: The Promising Medicine of the Future”	Egypt, Benha University, Faculty of Medicine 04/05/2015
25. Practical training in the Microbiology Lab	King Abdel Aziz University Hospital(KAAUH)[ April 2015]
26. Writing Flawless Multiple-Choice Questions(MCQs)	ISNC 09/02/2015
27. OSPE as an Objective Assessment of Practical Skills	ISNC 22/10/2014
28. The fourth infection control symposium “Focus on Infection Control& Prevention Practices” hold by infection control and environmental health unit at KAAU hospital..	22 December 2014
29. The 19th Conference of The Egyptian Society For Medical Microbiology “Molecular Approaches to Medical Microbiology in Egypt”	18 May 2013.
30. The Annual Medical Conference of Benha Faculty of Medicine “Improving Health Care and Emergency Service in Delta Region”,	23-26 April 2013.
31. The Annual Medical Conference of Benha Faculty of Medicine “Medical Education between Quality and Accreditation”,	25-28 September 2012.
32. The 11th Conference of the Egyptian Society of liver diseases. Kalubia branch in collaboration with Kalubia Medical Syndicate,	17 May 2012.
33. The 18th International Conference of The Egyptian Society For Medical Microbiology “Current Topics in Infectious Diseases”	28 April 2012.
34. The 17th Conference of The Egyptian Society For Medical Microbiology “New Modalities in Microbiology”	25-26 April 2010.
35. The 9th Conference of Kalubia Medical Syndicate In Collaboration With The Egyptian Society of Liver Diseases.	, 8-9 April 2010

36. The 7th Conference of Kalubia Medical Syndicate In Collaboration With The Egyptian Society of Liver Diseases,	9-10 April 2009.
37. The 16th Conference of The Egyptian Society For Medical Microbiology In Collaboration With Microbiology Department, Faculty of Medicine, Cairo University,	20-21 March 2009.
38. Global Health and Security Initiative Working for a Safer World “Laboratory BioSafety and BioSecurity” Workshop,	3-5 April 2007.

## **1. Activities in faculty/university/community service**

1. Participate in teaching the theoretical and practical curriculum and examination preparations of Microbiology and Immunology for the third year.
2. Participate in the teaching of practical approaches for Microbiology and Immunology for post Graduates.
3. Participate in teaching the theoretical and practical curriculum and examinations preparations of Microbiology and Immunology for the Faculty of Nursing.
4. Participate in teaching of the theoretical and practical curriculum and examinations preparations of Microbiology and Immunology for the Second Division Technical Institute of Health.
5. Participating in the modernization and development of theoretical and practical material submitted for the third year students by participating and attending seminars on the development of university education and courses preparation and .
6. Participate in the preparation of the practical and theoretical memos for third year students.
7. Participate in the preparation courses for the post graduate students.
  - . Participating in the preparation of typical model answers for Microbiology and Immunology exam.

10 - Member of examinations works and control team of the second year students at Benha Faculty of Medicine, 2008-2009

11 –Member of examinations works and control team of the fourth year students at Benha Faculty of Medicine, 2010

12 - Member of examinations works and control team of the fifth year students at Benha Faculty of Medicine, 2011

13 - Participation in the monitoring work for the sixth year students in 2012

14 - Participation in the monitoring work for postgraduate students in 2013

### **Papers and researches all of them are published:**

1. The prevalence and characters of hospital acquired infections in three private hospitals, Jeddah, Saudi Arabia
2. High at Admission Serum Interleukin-6 and Cell Free DNA as Predictors for Severity and Outcome of Acute Pancreatitis Patients.
3. Systemic Lupus Erythematosus is Associated with Disturbed Cytokine Milieu and Increased TNF-Related Apoptosis-Induced Ligand Levels.
4. Clinical Relevance of the cagA, vacA and babA2 Virulence Factors of Helicobacter pylori in Egyptian Patients with Gastro duodenal Diseases.
5. Rapid Diagnostic Methods for Viral Conjunctivitis Caused by Human Adenovirus.
6. Evaluation of the NDP Test, a Novel Chromogenic Test for Rapid Detection of Extended Spectrum  $\beta$ -Lactamase Producing Enterobacteriaceae.
7. Association of CTLA-4 +49 A/G and CT60 Gene Polymorphism with Graves' disease.
8. Nested Polymerase Chain Reaction versus Enzyme Linked Immunosorbent Assay for Rapid Diagnosis of Sinus Aspergillosis.
9. Toll like Receptor-4 Gene Polymorphism and Susceptibility to Pulmonary Tuberculosis.
10. Lymphocyte subgroups and tumor necrosis factor alpha and interleukin 6 in ascetic fluid and serum of patients with spontaneous bacterial peritonitis at Benha University Hospital.
11. Value of autoantibodies against C1q in children with nephritis.
12. Conventional methods versus PCR as a rapid method for MRSA identification directly from positive blood culture broth in neonatal sepsis at Benha University Hospital.

13. Comparative study between using Lowenstein Jensen , Bio-fm media and Mycobacteria growth indicator Tube(MGIT) system in identification of mycobacterium tuberculosis.
14. Antisperm, Anticardiolipin and Antithyroglobulin antibodies in sera and cervical secretions among women with unexplained infertility attending Gynecological and Obstetric Department of Benha University Hospital.
15. Spontaneous Bacterial Peritonitis in Egyptian Cirrhotic Patients with Nucleotide-binding Oligomerization Domain Containing 2(NOD2) Gene Variants.
16. E coli O 157 and Shigella dysenteriae type 1(Shigella shiga) in hemorrhagic diarrhea syndrome .
17. Admission Hyperglycemia : is it a Predictor of the Outcome of Postoperative Mechanically-ventilated ICU Patients?
18. (1–3)- $\beta$ -D-glucan in neonatal candidemia and its reactivity with bacterial blood stream infection.
19. Seroprevalence of Hepatitis A virus antibodies among children in Dakahilia, Egypt.
20. Comparative Study between Giemsa Stain and Shell Vial Culture and Immunofluorescence in Relation to PCR as a Gold Standard in Diagnosis of Herpetic Keratitis.
21. Fungal infection in intensive care unit (Master thesis).
22. Viral and bacterial causes of otitis media (MD thesis).