Noor Mahmoud Naffaa

Lecturer

Personal Data

Nationality | Saudi

Department | Clinical Laboratory Sciences

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Language Proficiency

Language	Read	Write	Speak
Arabic	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
English	$\sqrt{}$		V

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2020	Master's in clinical laboratory sciences: Hematology	Saudi Arabia	IAU, Dammam
2008	Bachelor	Saudi Arabia	IAU, Dammam

PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	-
Master	Prevalence of Red Cell Phenotypes Among Donors in King Fahd Hospital of the University, Al- Khobar
Fellowship	-

Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work	Date
Lecturer	Imam Abdulrahman Bin Faisal University	June 2022 up to date
Lecturer Assistant	Imam Abdulrahman Bin Faisal University	Sep 2009 – June 2022
Intern	Clinical Laboratory Intern, Saudi Aramco Health Care, Dhahran	Sep 2008 - Sep 2009

Scientific Achievements

Published Refereed Scientific Researches

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
1	Amani Y Owaidah Noor M Naffaa Arwa Alumran Faisal Alzahrani	Phenotype Frequencies of Major Blood Group Systems (Rh, Kell, Kidd, Duffy, MNS, P, Lewis, and Lutheran) Among Blood Donors in the Eastern Region of Saudi Arabia	Journal of Blood Medicine Feb 13, 2020

Contribution to Scientific Conferences and Symposia

#	Conference Title Place and Date of the		Extent of
		Conference	Contribution
1	ISBT In Focus	Online lectures (June 2- 8, 2021)	Attendee
2	ISBT Summer Highlights lectures Online lectures (July 14-16, 2020)		Attendee
3	Writing High-Quality Research Article	Online lecture-Deanship of Library Affairs (May 14, 2020)	Attendee
4	Advances in Pediatric Nutrition; A Multi- Disciplinary Approach: Childhood Obesity Nutrition Department in IAU (March 13-13, 2019)		Attendee
5	Online course (Dec 26, 2016)		Attendee
6	UpToDate (e-training workshop)	Online course (Dec 19, 2016)	Attendee
7	Laboratory Medicine: Current Aspects and Future Prospects	Medical Education Center, Site-1 KFHU (Oct 19-20, 2016)	Attendee
8	1 st Associate Symposium in hematopathology (Dec 24- 25, 2014)		Attendee
9	"Optimize the use of Web of Science's services" "Learn how to use EndNote" Workshops	University of Dammam, Prince Mohammad bin Fahad award building (Dec 17, 2014)	Attendee

10	Environmental Contaminants and Food Safety Symposium	University of Dammam, Build 11 (Nov 13, 2014)	Attendee
11	Written Exams Assessment Workshop	Medical Education Center, Site-1 KFHU (Nov 10-11, 2014)	Attendee
12	Advanced Hematology and Transfusion Science Symposium	Medical Education Center, Site-1 KFHU (April 27-28, 2014)	Attendee
13	2 nd Health Information Management and Technology Symposium	University of Dammam (Nov 13, 2013)	Attendee
14	Course Portfolio Workshop	University of Dammam (May 14, 2013)	Attendee
15	Management of Hemostatic Disorders	King Fahd Hospital of the University, Al- Khobar (May 27, 2012)	Attendee
16	Advances and Future of Transfusion Medicine	King Fahd Hospital of the University, Al- Khobar (May 26, 2012)	Attendee
17	Leadership in Medical Education	King Fahd Hospital of the University, Al- Khobar (Jan 4, 2012)	Attendee
18	King Fahd Hospital of the University, Al-		Attendee
19	One Lambda LARMAS Training and HLA Fusion King Fahd Specialist Hospital		Attendee
20	1st DAMMAM INTERNATIONAL TRANSPLANT Le Meridien Hotel, Al Khobar, Saudi SYMPOSIUM & WORKSHOP Arabia (Jan 2-4, 2010)		Attendee
21	9 th UPDATE IN INTERNAL MEDICINE ON ENDOCRINE, DIABETES & METABOLIC DISORDERS symposium King Fahd Hospital of the University, Al-Khobar, Saudi Arabia (Dec 9-10, 2009)		Attendee
22	7 th GCC MEDICAL COLLEGES SYMPOSIUM (MEDICAL EDUCATION: RESEARCH & APPLICATIONS)	King Faisal University Main Campus- Dammam, Saudi Arabia (Nov 17-19, 2009)	Attendee
23	BLS (Basic Life Support) course	Saudi Heart Association at ARAMCO/Dhahran KSA (July 2009)	Attendee
24	The CURRENT TRENDS AND NEW CHALLENGES IN CLINICAL LABORATORY SCIENCES symposium	King Fahd Hospital of the University (April 22, 2009)	Attendee
25	PROFESSION ETHICS (Arabic)	King Faisal University (April 11-13, 2009)	Attendee
26	The RECENT ADVANCES IN CHEMICAL PATHOLOGY symposium	King Fahd Specialist Hospital (April 6, 2009)	Attendee
27	The CHALLENGES IN LABORATORY MEDICINE symposium	the King Fahd Hospital (April 9-10, 2008)	Attendee
28	A course for developing communication skills (Arabic)	King Abdul-Aziz National Communication Center in 2007	Attendee

Membership of Scientific and Professional Societies and Organizations

• International Society of Blood Transfusion

Teaching Activities

Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Medical Instrumentation	MLT 213	Laboratory
2	Hematology I	MLT 223R	Lecture/discussion
3	Hematology II	MLT 313	Lecture/discussion
4	Clinical Hematology Rotation	MLT 411	Lecture/discussion
5	Blood Banking and Transfusion Medicine	MLT 321	Lecture/discussion
6	Clinical Blood Banking Rotation	MLT 412	Lecture/discussion
7	Clinical Immunology and Serology	MLT 423	Lecture/discussion

Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

Medical Instrumentation – MLT 213: The aim of this course is to provide knowledge about the basic types of clinical laboratory instruments and the principles of their operation and use.

Hematology I - MLT 223R: The course aims to study the normal maturation sequence of both white blood cells (WBC) and red blood cells (RBCs) and their benign and abnormal disorders. In addition to the study of Pathology and Physiology of the formed elements of blood with an emphasis on clinical correlation.

Hematology II - MLT 313: The course aims to provide students with the necessary knowledge to understand principles and physiologic significance of coagulation and to provide students with the ability to perform many basic tests integral to a coagulation laboratory.

Clinical Hematology Rotation - MLT 411: This course continues and consolidates the theoretical and practical application of routine and special hematological procedures, both manual and automated with stress on new automated techniques.

Blood Banking and Transfusion Medicine - MLT 321: This course will introduce the students to the theoretical aspects of immunohematology and introduce comprehensive and evolving discipline of transfusion medicine.

Clinical Blood Banking Rotation – MLT 412: This course aims to initiate students for the clinical applications and result interpretations of the serologic tests and methods used in the blood bank laboratories. This course permits for MLT students the management of blood and blood components that are used in the operative, emergency, and surgical rooms. This course will help students to manage the blood units and to take the appropriate decision to choose the compatible blood unit for transfusion.

Clinical Immunology and Serology – MLT 423: By the end of the course students should be able to improve their skills and broad their information based on fundamental knowledge gained from courses during level 3 and process clinical samples from patients suffering from immunological diseases.

Administrative Responsibilities:

#	From	To	Position	Organization
1	April,	Up to date	Internship Coordinator of CLS	CAMS – College of
	2022	department	Applied Medical Sciences	
2	Feb, 2012	June, 2015	Academic Affairs Coordinator of	CAMS – College of
Z Feb,	reb, 2012	Feb, 2012 June, 2015	CLS department	Applied Medical Sciences

Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	Computer skills: Microsoft Office

2 Soft skills: Active listening, Collaboration, Focus, Leadership, Problem Solving, Responsibility, Teamwork and Time management