



# FACULTY FULL NAME: Magdy Korashy Abdelfatah Abdelghany

## POSITION:

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### Personal Data

Nationality | Egyptian

Date of Birth | 4/1/1975

Department | Clinical Laboratory Sciences

Official UoD Email | mkabdelghany@iau.edu.sa

Office Phone No. | 31256

### Language Proficiency

Language	Read	Write	Speak
Arabic	*	*	*
English	*	*	*
Others			

### Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
1/10/2011	PhD, Molecular Pathology	UK	Nottingham University
1/10/2006	Master of Pathology	Egypt	Suez Canal University
12/1998	B. Medicine	Egypt	Suez Canal University

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

PhD	Profiling Post Translational Modifications of Histone and p53 in Human Breast Carcinomas
Master	Expression of thrombospondin-I in breast carcinoma: an immunohistological study
Fellowship	

### Professional Record: (Beginning with the most recent)



Job Rank	Place and Address of Work		Date
Assistant professor		CLS Department, Faculty of Applied Medical Sciences, university of Dammam, KSA	April 2013
Lecturer:		Pathology Department, Faculty of Medicine, Suez Canal University, Egypt	July 2012
Assistant Lecturer:		Pathology Department, Faculty of Medicine, Suez Canal University, Egypt	2006
Demonstrator:		Pathology Department, Faculty of Medicine, Suez Canal University, Egypt	2001

#### Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Office	Date
Academic Advisor	CAMS	2022-now
Member of CLS master program academic accreditation committee (head of vision, mission, and goals subcommittee)	CLS department	2016-2022
Member of CLS accreditation committee	CLS department	2016-2022

#### Scientific Achievements

##### Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
	ELSHEIKH, S. E., GREEN, A. R., RAKHA, E. A., POWE, D. G., AHMED, R. A., COLLINS, H. M., SORIA, D., GARIBALDI, J. M., PAISH, C. E., AMMAR, A. A., GRAINGE, M. J., BALL, G. R., ABDELGHANY, M. K.,	Global histone modifications in breast cancer correlate with tumor phenotypes, prognostic factors, and patient outcome.	Cancer Res, (2009)



MARTINEZ-POMARES, L., HEERY, D. M. & ELLIS, I. O.		
Hilary M. Collins*, Magdy K. Abdelghany*, Marie Messmer , Baigong Yue <sup>1</sup> , Sian E. Deeves, Karin B. Kindle, Kempegowda Mantelingu <sup>2</sup> , Akhmed Aslam, G. Sebastiaan Winkler, Tapas K. Kundu and David M. Heery	Differential effects of garcinol and curcumin on histone and p53 modifications in tumour cells.	BMC Cancer. (2013)
Magdy Abdel Ghany Kawthar AlSadah, Omar S. El-Masry, Faisal Alzahrani, Amer Alomar	REPORTING CLINICAL LABORATORY CRITICAL VALUES: A FOCUS ON THE RECOMMENDATIONS OF THE AMERICAN COLLEGE OF PATHOLOGISTS	J Ayub Med Coll Abbottabad (2019)

#### Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date

#### Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

#	Name of Investigator(s)	Research Title	Conference and Publication Date

#### Completed Research Projects

#	Name of Investigator(s) (Supported by)	Research Title	Report Date

#### Current Researches

#	Research Title	Name of Investigator(s)



	<b>Profiling IRF-1 in Breast cancer, a histopathological study</b>	Magdy Korashy, Moaz Fageere

### Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
	2nd Annual Saudi Laboratory and Diagnostic Congress	Virtual meeting-organized by Saudi Society for Clinical Laboratory Sciences	20-22 /2/2022
	A symposium on Laboratory medicine: current aspects and future prospects	King Fahd University Hospital, 19-20/9/2016	attendance
	Annual Scientific Research Update	University of Dammam 5-7/4/2015	attendance
	Advanced hematology and transfusion symposium (immediate morphology workshop and intermediate transfusion workshop)	King Fahd University Hospital 30/4/2014	attendance
	The first annual meeting of the Saudi immunology group	Holiday Inn. Alkhubar13/12/2015	Attendance
	Conference on clinical, pathologic and molecular medicine	(University of Dammam & Wayne state University) King Fahd University Hospital 15-19/2/2015	Attendance
	Academic Supervision	The Vice Presidency for Academic Affairs at Imam Abdulrahman bin Faisal University (2021)	Attendance
	Orientation on DQAA (electronic applications)	Deanship of quality and academic accreditation, Imam Abdulrahman Bin Faisal University (2021)	Attendance
	Active Learning in Higher Education	Deanship of academic development, Imam Abdulrahman Bin Faisal University (2020)	Attendance
	Faculty mentorship certification program	Deanship of academic development, Imam Abdulrahman Bin Faisal University (2018)	Attendance
	Alternative & Effective Assessment Methods (Performance Assessment, Portfolio, etc)	Deanship of academic development, Imam Abdulrahman Bin Faisal University (2018)	Attendance
	Developing a Plan for Academic Program Assessment	The Vice Presidency for Academic Affairs at Imam Abdulrahman bin Faisal University (2018)	Attendance
	Facilitating Metacognition in the Classroom	Deanship of academic development, Imam Abdulrahman Bin Faisal University (2017)	Attendance
	Publishing your research Information Learning and Research Commons,	Deanship of Library Affairs (2017)	Attendance
	Topic Selection, Definition" & "Performance Evaluation at Imam Abdulrahman bin Faisal University (2016)	The Vice Presidency for graduate studies and scientific research	Attendance



Using multiple choice items to test higher-order thinking skills	Deanship of academic development, Imam Abdulrahman Bin Faisal University (2017)	Attendance
Student learning outcomes	Deanship of academic development, Imam Abdulrahman Bin Faisal University (2017)	Attendance
Avoiding common teaching mistakes	Deanship of academic development, Imam Abdulrahman Bin Faisal	Attendance
Analyzing and reading test's results	Deanship of academic development, Imam Abdulrahman Bin Faisal University (2016)	Attendance
Advanced teaching strategies in higher education	Deanship of academic development, Imam Abdulrahman Bin Faisal University (2014)	Attendance
Checklist of activities towards NCAAA accreditation: Phase I & II	Deanship of quality and academic accreditation, Imam Abdulrahman Bin Faisal University (2014)	Attendance

### Membership of Scientific and Professional Societies and Organizations

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### Teaching Activities

#### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
	Histopathological Techniques	MLT221	15 lectures, 15 labs
	Diagnostic Histopathology & cytology	CLS413	15 lectures, 15 labs
	Laboratory Management	MLT326	3 lectures
	Clinical Chemistry II	MLT-312	Lecture
	Molecular biology	MLT-224	Lecture
	Research projects	MLT-424	Students supervision (2016/2017 –present)

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

- 1: Histopathological Techniques, MLT221, Introduction to Pathology, tissue processing and slide staining methods
- 2: Diagnostic Histopathology & cytology, CLS413, Lectures and labs on conventional and advanced Histopathological diagnostic techniques such as FNAC, IHC and frozen section
- 3: Laboratory Management, topics on laboratory challenges in management, finance and accreditation.

#### Postgraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Laboratory Management	MLT811	15 lectures



2	Communication Skills	MLT822	15 lectures
3	Path& Molecular Basis of Disease	MLT821	15 lectures
4	Medical Ethics	MLT823	15 lectures
5	Research Methodology	CLS 701	5 lectures
6	Pathology of Diseases	CLS702	5 lectrues

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

1	Laboratory Management	MLT811: topics on laboratory challenges in management, finance and accreditation.
2	Communication Skills	MLT822: Topics on laboratory communication process, written and oral presentation and team building
3	Path& Molecular Basis of Disease	MLT821: an introduction to the mechanisms of disease and to the morphology and clinical characteristics of a broad spectrum of disease entities.
4	Medical Ethics	MLT823: an introduction to medical Ethics in Academia and clinical practice, selected topic on recent challenge in medical research
5	Research Methodology	CLS 701: Topics on research principles such as sample size, data collection and data statistics
6	Pathology of Diseases	CLS702: an introduction to the mechanisms of disease and to the morphology and clinical characteristics of a broad spectrum of disease entities.

### Course Coordination

#	Course Title and Code	Coordinati on	Co-coordination	Undergr ad.	Postgrad .	From	To
	Histopathological Techniques, MLT221	*		*		2013	2018
	Diagnostic Histopathology & cytology, CLS413	*		*		2013	2022
	Laboratory Management, MLT326	*		*		2019	2022
	Laboratory Management, MLT811	*			*	2014	2020
	Communication Skills, MLT822	*			*	2014	2016



	Path& Molecular Basis of Disease, MLT821	*			*	2013	2020
	Medical Ethics, MLT823	*			*	2014	2016

### Guest/Invited Lectures for Undergraduate Students

#	Activity/Course Title and Code	Subject	College and University or Program	Date

### Student Academic Supervision and Mentoring

#	Level	Number of Students	From	To
	4	12	2016	2022

### Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date

### Ongoing Research Supervision

#	Degree Type	Title	Institution	Date

### Administrative Responsibilities, Committee and Community Service (Beginning with the most recent)

#### Administrative Responsibilities

#	From	To	Position	Organization

#### Committee Membership



#	From	To	Position	Organization
	2022	Current	Member of CLS master program academic accreditation committee (head of vision, mission, and goals subcommittee)	CLS department

### Scientific Consultations

#	From	To	Institute	Full-time or Part-time

### Volunteer Work

#	From	To	Type of Volunteer	Organization
			Participation in “I donate activity” organized by the Imam Abdulrahman Bin Faisal university department of CLS	at KFUH on 2015
			Participation in “The Smart use of Antibiotics” organized by the department of CLS 2015	Imam Abdulrahman Bin Faisal university
			Blood donation during blood donation campaign organized by the blood bank at KFUH 2015	Imam Abdulrahman Bin Faisal university
			Supervision on Bridging students “Career forum” 2015	Imam Abdulrahman Bin Faisal university
			Supervision on Bridging students “Career forum” 2016	Imam Abdulrahman Bin Faisal university





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

<b>1</b>	<b>ICDL on Computer technology</b>
<b>2</b>	cell culture.
<b>3</b>	Molecular biology techniques
<b>4</b>	Biostatistics

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Last Update

.....9 / ...../2022