



# FACULTY FULL NAME: Mohamed Abdelraouf Abdelhady Kandil

POSITION: Assistant professor at Emergency Medical Care Department, CAMS

## Personal Data

Nationality | Egyptian

Date of Birth | 30/10/1969

Department | Emergency Medical Care

Official IAU Email | makandel@iau.edu.sa

Office Phone No. | 31257

## Language Proficiency

Language	Read	Write	Speak
Arabic	outstanding	outstanding	outstanding
English	Excellent	Very good	Very good

## Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
21/1/2016	Assistant Professor	Imam Abdulrahman bin Faisal University	Eastern Province, Saudi Arabia
25/6/2011	MD Lecturer (Assistant professor)	Menoufia University	Menoufia, Egypt
1/8/2004	Lecturer	Menoufia University	Menoufia, Egypt

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

<b>Fellowship</b>	Fellowship of Higher education academy/ Advance HE
<b>PhD</b>	MD of Anesthesia, Faculty of Medicine, Menoufia University, Egypt
<b>Master</b>	Master of Science in Anesthesia, Faculty of Medicine, Alexandria University, Egypt

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

Job Rank	Place and Address of Work			Date
Assistant Professor	Emergency Medical Care Department	College of Applied Medical Sciences	Imam Abdulrahman Bin Faisal University (previously Dammam University)	21/1/2016 till now



Assistant professor and chairman	Medical Emergency Department	Al-Ghad International Colleges for Applied Medical Sciences, Dammam- Saudi Arabia		3/9/2013-30/6/2015
MD Lecturer (Assistant Professor).	Anesthesia and Critical Care Department	National Liver Institute	Menoufia University, Menoufia-Egypt	25/7/2011 till now

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

Administrative Position	Office	Date

### 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
	Mohammed Al Jumaan, Mohye Al-Wahas, Mona Almubayid, Bader Alossaim, Amal Alsulibikh, Mohamed Kandil, Samer Al Haliq, Taghareed Elhoseeny	Assessment of Awareness about Paracetamol Toxicity and Paracetamol-Containing Drugs among the Public	International Journal of Novel Research in Healthcare and Nursing February-2023
	Talal AlShammari, Saeed Alqahtani, Mohammed Al Jumaan, Rana Alameri, Cameron Gosling, Bronwyn Beovich, Brett Williams, Samer Al Haliq, Mohamed Kandil	The Perceptions and Expectations of the Clinical Learning Environment in Saudi Arabia: a Multidisciplinary Study	Med Arch. 2023 APR
	Rasha A. Mosallam and Mohamed Kandil	Emergency Department Crowding of a General Hospital in Alexandria, Egypt	Apr 2020 in Journal of High Institute of Public Health DOI: 10.21608/JHIPH.2020.85910
	Samer A. Al Haliq,,Omar M. Khraisat, Mohamed A. Kandil, Mohammed A. Al Jumaan, Faris M. Alotaibi, Fahad S. Alsaqabi, Hussain M. Alajmi, Hany A.	Assessment on CPR Knowledge and AED Availability in Saudi Malls by Security Personnel: Public Safety Perspective	Apr 2020 in Journal of Environmental and Public Health DOI: 10.1155/2020/7453027



Ellouly, Mahmoud A. Al-Haliq, Abdullah Alkhalwaldeh, Mohammed ALBashtawy, and Sawsan H.Abuhammad		
Mohamed Kandil, Khalid Abouelenain, Ayman Alsebaey, Hanaa Rashed, Mohamed Afifi, Mohamed Mahmoud, and Khaled Yassen	Impact of terlipressin infusion during and after live donor liver transplantation on incidence of acute kidney injury and neutrophil gelatinase-associated lipocalin serum levels: A randomized controlled trial	Published by John Willy& Sons Ltd. Clinical Transplantation. 2017;31:e13019 DOI: 10.1111/ctr.13019
Manar Serag Eldin, Fatma Mahmoud, Rabab El Hassan, Mohamed Abdel Raouf, Mohamed H Afifi, Khaled Yassen, and Wesam Morad	Transversus abdominis plane block with and without intravenous patient-controlled fentanyl post liver resection	Published in local and regional anesthesia journal, Volume 2014:7, Pages 27-37. May 2014

#### 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
1	<b>Mohamed Kandil</b> , Khalid Abouelenain, Ayman Alsebaey, Hanaa Rashed, Mohamed Afifi, and Khaled Yassen	Impact of terlipressin infusion during and after live donor liver transplantation on incidence of acute kidney injury and neutrophil gelatinase-associated lipocalin serum levels	Presented as electronic poster at Euroanaesthesia 2017 (the European Anaesthesiology Congress) Geneva, Switzerland.
2	Manar Serag Eldin, Fatma Mahmoud, Rabab El Hassan, <b>Mohamed Abdel Raouf</b> , Mohamed H Afifi, Khaled Yassen, and Wesam Morad	Transversus abdominis plane block with and without intravenous patient-controlled fentanyl post liver resection	Electronically viewed poster presentation at the 32nd Annual ESRA Congress, Glasgow, UK, 2013

#### Completed Research Projects

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



### Current Research

#	Research Title	Name of Investigator(s)
	PARAMEDIC STUDENTS' SELF-EFFICACY AND SKILL RETENTION IN ADVANCED AIRWAY MANAGEMENT	Mohamed A. Kandil, Mohammed A. Jumaan, Samer A. Alhaliq, Faris M. Alotaibi , and Fahd AlSaqabi
	Mode of transport and outcome of Myocardial Infarction Patients admitted to a Saudi University Hospital	Mohamed A. Kandil, Mohammed Aljumaan, Faris M. Alotaibi, Abdulmohsen Albaijan, Mohammed Alzahrani, Mohammed K. Albehair, Nasser F. Alhajri
	Knowledge and Attitudes of Paramedics Towards the Use of Tranexamic Acid for Trauma Patient in the Prehospital Setting	Rawaa Alfilali, Samer Al Haliq, Mohammad Al Jumaan, Mohamed Kandil

### Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1.	Updated innovative approach in anesthesia practice 15th SAS International conference	Online 17 Nov 2022	Attendance
2.	GCC Headache and pain summit	Abu Dhabi 4 Jun.2022	Attendance
3.	32nd Anesthesia Webinar	Online 21 Sep 2022	Attendance
4.	Emergency Medicine today	King Fahd hospital of university on 24 <sup>th</sup> of Sept.	Attendance
5.	Quality Assurance Ethical Consideration in Clinical Research	Online 24 Mar 2022	Attendance
6.	Saudi International Medical Education Conference (SIMEC 2022)	on the 15th and 16th of February 2022, at Abha Palace Hotel, Abha	Attendance
7.	2nd Saudi Society of Emergency Medicine scientific assembly (SASEM 2017)	Main Conference Hall, Dammam University, Dammam, KSA -February 2017	Attendance
8.	European Anesthesiology - (Euroanaesthesia 2017)	Palexpo, Geneva, Switzerland -June 2017	Speaker
9.	7th Pan Arab Liver Transplant Society Conference	Le Méridien, Al-Khobar, KSA- January 2018	Attendance

### Membership of Scientific and Professional Societies and Organizations

- Member of *Egyptian Liver Transplant Society* (ELTS).
- Member of *Saudi Society for Medical Education* (SSME) .
- Senior registrar-Anesthesia at *Saudi Commission for Health Specialists* (SCFHS).



## Teaching Activities

### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Airway and Respiratory Emergencies	EMS 312	Three hours theoretical lectures per week Supervising 8 hours of Lab distributed as 4 hours for each group
2	Special population	EMS 411	Four hours theoretical lectures per week Supervising 2 hours of Lab
3	Cardiovascular Emergencies	EMS 321	two hours theoretical lectures and two hours practicum per week Supervising 4 hours of practicum
4	Critical Care Practice	EMS 422	two hours theoretical lectures per week Supervising 4 hours of practicum
5	Applied pharmacology	EMS 223	2-3 lectures
6	Research project	EMS 424	Supervising mentoring one group
7	Anesthetic management for surg.1	ANEST 304	3-4 Lectures
8	Regional Anesthesia and Pain Management	ANEST 308	3-4 Lectures
9	Environmental & toxicological emergencies	EMS 313	Toxicological emergencies (10 lectures)

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

1	As the name denotes it includes medical emergencies related to airway and respiratory system
2	It includes the study of emergency care of special patient population such as obstetric, pediatric, neonatal, and geriatric population.
3	It is concerned with the prehospital diagnosis and treatment of emergencies related to cardiovascular system
4	It is an advanced course focusing on management of critically ill patients either in the prehospital phase or during interfacility transport.
5	It includes the pharmacological bases of medications applied in the EMS profession
6	It aims at guiding the students on how to conduct high-quality research in their EMS field

### Course Coordination

#	Course Title and Code	Coordination	Co- coordination	Undergrad.	Postgrad.	From	to
	Airway and Respiratory Emergencies. EMS 312	✓		✓		First term	
	Special Population. EMS 411	✓		✓		First term	
	Cardiovascular Emergencies. EMS 321	✓		✓		Second term	
	Critical Care Practice. EMS 422	✓		✓		Second term	



Environmental & Toxicological emergencies EMS 313		✓	✓		First term
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#### Guest/Invited Lectures for Undergraduate Students

#	Activity/Course Title and Code	Subject	College and University or Program	Date
	Assessment of research projects	Research project	Anesthesia technology program, CAMSJ, IAU	3rd term 2022-2023
	Assessment of student research	CAMS research day	CAMS/IAU	3rd term 2021-2022
	Extra-curricular online lecture	Airway management in emergencies: when learning saves lives	Health club/ Deanship of students' affairs	17/01/2021

#### Student Academic Supervision and Mentoring

#	Level	Number of Students	From	to
	Seven	8	August 2023	January 2024

#### Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date
1	PhD	Terlipressin infusion in living donor liver transplantation and plasma NAGL as a novel biomarker for posttransplant AKI	National Liver Institute, Menoufia University	2013 till 2016

#### Ongoing Research Supervision

#	Degree Type	Title	Institution	Date
	Undergraduates	Emergency medical care and mental health	EMC program, IAU	Feb 2023
	Postgraduate	Factors Fostering Employability of the Saudi Pharmacist Licensure Examination Candidate: A	PharmD program, IAU	May 2023



		Cross-Sectional Correlational Study	
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### Administrative Responsibilities, Committee and Community Service (Beginning with the most recent)

#### Administrative Responsibilities

#	From	To	Position	Organization
1	Sept. 2017	Now	Academic coordinator	EMC Department, CAMS
2	Sept. 2017	2018	Coordinator of community services	EMC Department, CAMS
3	Feb. 2016	Sept. 2017	Quality coordinator	EMC Department, CAMS

#### Committee Membership

#	From	To	Position	Organization
1	28/11/2016	now	head	Quality of assessment & Examination (QAE) committee, EMC department
2	Oct. 2017	now	Member	Scientific research committee, EMC department
3	Jan. 2018	now	Member	Steering committee, EMC department
4	Jan. 2018	Now	Member	Curricula revising committee, EMC department
5	Jan. 2018	Now	Member	Advisory committee, EMC department
6	Sept 2020	Now	Member	EMC-NCAAA committee
7	Oct. 2021	May. 2022	member	Executive committee for certificate of student assessment (CSA) program
8	Oct. 2021	May. 2022	member	Evaluation committee for CSA program
9	Aug. 2023	Now	member	Quality assurance committee
10	Aug. 2023	Now	member	Professional development & Community services

#### Scientific Consultations

#	From	To	Institute	Full-time or Part-time
1.	2021-2022		Umm-Al-Qura University	External reviewer of EMS program
2.	2022		Monash University	Examination of PhD thesis
3.	2023-2024		House of expertise, Quality of Student Assessment, IAU	Trainer of workshop at Mohammed Al-Mana College for Medical Sciences

#### Volunteer Work

#	From	To	Type of Volunteer	Organization
1.	2021-2022	now	Professional mentor	Professional Fellowship of University Teaching and Learning (PFUTL), IAU & Turku University
2.	Sept 2021	Now	Workshop trainer and coordinator of health	Center for quality of assessment & examination/ IAU academic affairs



			track training on "Certificate of Student assessment " program	
3.	Jan 2020	May 2020	External examiner of Senior design project	Department of Biomedical Engineering College of Engineering, IAU
4.	2018	Now	Faculty Mentorship Certification Program	Deanship of Academic development. IAU
5.	1/2/2020	27/9/2023	Community services	218 hours on IAU social bank

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

1	Completion of 30 H- program of "Professional certificate in designing learning experience- foundation level"
2	Information technology skills entailing experience in Microsoft Office (Word, Excel, PowerPoint) Very good computer skills
3	Presentation skills

Last Update

..... 14/ 10/2023