

Karim Adel Ahmed Hosny, MD

Address: ١٠ A Road ١٦ Maadi, Cairo, Egypt
E-mail: karim.hosny@kasralainy.edu.eg, karimhosny@hotmail.com,
Tel: ٠٠٢-٠١١١-٥٦٨-٥٦٨٣



Personal Information

- Birth: ٠٥/٠٣/١٩٧٥, Cairo, Egypt
 - Citizenship: United States of America (USA) and Egypt
 - Married, three children
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Current Work Position

Associate Professor of General and Vascular Surgery, Cairo University Hospitals Cairo, Egypt. ٤/٢٠١٢-current
Consultant Surgeon at JCI accredited hospitals Dar Al Fouad and As-Salam International
Consultant Surgeon at Air Force Army Hospital – New Cairo
Consultant Surgeon at Ministry of Health Hospitals

Previous Work Positions

- Lecturer of General Surgery, Cairo University Hospitals** Cairo, Egypt. ٩/٢٠٠٨-٤/٢٠١٢
- Clinical Fellow of Vascular Surgery, Surgery Associates of Northeast Arkansas** Jonesboro, AR, USA. ١٢/٢٠٠٧-٩/٢٠٠٨
- Vascular surgery (conventional and endovascular), venous intervention including endovenous laser (Vari-Lase)
- Clinical Fellow of Organ Transplantation, University of Pittsburgh Medical Center** Pittsburgh, PA, USA. ٧/٢٠٠٧-١٢/٢٠٠٧
- Liver, pancreas and intestinal transplantation
 - Preoperative evaluation and listing, operative exposure and postoperative management
- Clinical Fellow of Cardiovascular Surgery, Texas Heart Institute** Houston, TX, USA. ٦/٢٠٠٥-٦/٢٠٠٧
- Performance of vascular, endovascular, cardiac and thoracic surgery
 - Postoperative critical care management and ICU on-call and long term follow up
 - Exposure to thoraco-abdominal aneurysm surgery (open and endovascular stenting)
- Clinical Fellow of Multiorgan Transplantation, University of Texas** Houston, TX, USA. ٦/٢٠٠٣-٥/٢٠٠٥
- Perioperative surgical and medical management of transplant recipients
 - Liver, pancreas and kidney transplantation
 - Leading the team of residents and medical students and participating in clinical research studies
- Assistant Lecturer of General Surgery, Cairo University Hospitals** Cairo, Egypt. ٣/٢٠٠٣-٦/٢٠٠٣
- Resident of General Surgery, Cairo University Hospitals** Cairo, Egypt. ٣/٢٠٠٠-٣/٢٠٠٣
- Intern of General Surgery, Cairo University Hospitals** Cairo, Egypt. ٣/١٩٩٩-٣/٢٠٠٠
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Medical School Education

Medical Bachelor, Bachelor of Surgery (MB,BCh), Cairo University - Faculty of Medicine Cairo, Egypt. ١١/١٩٩٨

High School Education

International Baccalaureate (IB) High School Diploma, British International School Cairo Cairo, Egypt.

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Graduate Medical Education and Certification

Fellowship of Peripheral Endovascular Intervention (FEIN) Kiel University (Germany)	٢/٢٠١٣
Member of the Royal College of Surgeons of England (MRCS) Certificate (England)	٦/٢٠٠٩
Medical Doctorate (MD) Degree of General Surgery (Cairo University, Egypt)	٢/٢٠٠٧
American Society of Transplantation Surgery (ASTS) for Kidney Transplantation	٥/٢٠٠٥
United States Medical Licensing Examination (USMLE)	
USMLE Step ٣	٨/٢٠٠٦
USMLE Step ١, USMLE Step ٢ CSA, USMLE Step ٢ CK	
Educational Commission for Foreign Medical Graduates Certificate (ECFMG)	٤/٢٠٠٣
Master's Degree of General Surgery (Cairo University, Egypt)	١١/٢٠٠٢

Surgical Experience

- Vascular surgery
 - Arterial diseases
 - Aortic diseases
 - EVAR (Endovascular aneurysm repair)
 - TEVAR (Thoracic
 - Carotid endarterectomy and CAS (carotid artery stenting)
 - Open aortic and peripheral vascular surgery
 - Endovascular surgery (aortic and peripheral)
 - Endoscopic saphenous vein harvest
 - Venous diseases
 - Varicose veins open surgery and endovenous ablation (laser and radiofrequency), injection sclerotherapy and subfascial endoscopic perforator ligation (SEPS)
 - Deep vein thrombosis catheter based thrombolysis
 - Venous access surgery arteriovenous fistula and arteriovenous grafts, tunneled dialysis central venous catheters
 - Transplantation Surgery
 - Liver transplantation (living and deceased donor)
 - Kidney transplantation (living and deceased donor)
 - Pancreas transplantation
 - Intestinal and multivisceral transplantation
 - General Surgery
 - Minimally invasive laparoscopic surgery
 - Trauma
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Training Workshops Attended

- ١٨th European Vascular Course (EVC)
 - European Venous Master Class: advanced Ultrasound diagnostics
 - European Venous Master Class: Varicose veins treatment
 - European Venous Master Class: DVT and DVO treatmentMaastricht, Netherlands, ١٢-١٤ May ٢٠١٤.
- Cook Zenith Flex Abdominal Aortic Aneurysm Endovascular Training Course
Birmingham, United Kingdom ٢٣-٢٤ May ٢٠١٣.

- COOK Zenith Abdominal Aortic Aneurysm (AAA) Introductory Workshop
New Kasr El-Aini Teaching Hospital Cairo, Egypt, ٢٨ September ٢٠١١.

Training Workshops Attended (continued)

- PINNACLE workshop (Program for Investigators in Novartis Clinical Excellence)
El Gouna, Hurghada, Egypt ٨-١٠ October, ٢٠٠٩.
- Basic Life Support (BLS) Healthcare Provider (American Heart Association) Course
Pittsburgh, PA, USA, November ٢٠٠٧.
- Electronic Learning Course
Medical Education Development Centre Cairo University, ١٨-٢٠ June ٢٠٠٧.
- Scientific Research Course
Medical Education Development Centre Cairo University, ١١-١٢ June ٢٠٠٧.
- Communication Skills Course
Medical Education Development Centre Cairo University, ١١-١٢ June ٢٠٠٧.
- Effective Teaching Course
Medical Education Development Centre Cairo University, ٤-٧ June ٢٠٠٧.
- University Lecturer Preparation Course
Medical Education Development Centre Cairo University, ١٧ June - ٥ July ٢٠٠٧.
- Advanced Cardiac Life Support (ACLS) Provider (American Heart Association) Course
Houston, TX, USA, August ٢٠٠٢
- Advanced Surgical Skills Workshop,
Cairo University ٢٠٠٢
- Basic Course for Laparoscopic Surgery Skills,
Cairo University, ٢٠٠١
- ATLAS of Surgical Stapling Techniques Workshop,
Cairo, Egypt, ٤ April ٢٠٠٠
- Basic Surgical Skills Workshop,
Cairo University ١-٤ April, ٢٠٠٠

Non Surgical Work Skills

- Teaching undergraduate medical students clinical surgery
- Preparation and executing of clinical exams for undergraduate students
- Training house officers and residents perioperative, operative and postoperative care
- Correcting essay exams.
- Research

Professional Memberships

- Middle East & North African Chapter of the International Society of Cardiovascular Surgery
- American Society of Transplant Surgeons member from June ٢٠٠٥
- The Egyptian Association of Angiology and Vascular Surgery
- Denton A. Cooley Cardiovascular Surgical Society member from ١٤ July ٢٠٠٦
- Egyptian Society of Surgeons since ٢٠١١
- Egyptian Transplant Society (founding member)
- Vascular Calcification Group

My presentations given at conferences attended:

- Is it possible to create radiocephalic fistula in case of radial calcification?
Vascular Calcification Group of Modern Egyptian Society of Internists Meeting
New Cairo, Egypt, 10-11 March 2016.
- New Trends in management of diabetic foot infections
33rd annual summer meeting of the Egyptian society of surgeons
Alexandria, Egypt 29-31 October 2010.
- Synthetic graft for reconstruction of middle hepatic vein tributaries in living donor liver transplant.
1th Pan Arab Liver Transplant Congress.
Cairo, Egypt. 10-16 October 2010.

My presentations given at conferences attended (continued):

- Intestinal Transplantation.
1nd Conference of the Egyptian Transplantation Society;
Cairo, Egypt. 7-8 October 2010.
American Academy of Continued Medical Education (AACME) 23,70 category I credit hours
- **Venous Access for Dialysis: Easy and Difficult Cases**
Cairo University Nephrology Unit Annual Conference
Cairo, Egypt. 14 January 2010.
- Intestinal Transplantation .. recent trends.
1st Conference of the Egyptian Transplantation Society;
Cairo, Egypt. 16-18 September 2014.
- Donor surgery in LDLT, possible risks and complications.
Egyptian health insurance organization of ministry of health conference “A step towards a healthy liver”
Fayoum, Egypt, 27 February 2014.
- **Vascular Complications in Kidney Transplantation**
Cairo, Egypt. 10 December 2013.
- Kissing stent technique for aorto-iliac occlusive disease: 0-year follow up.
31st Annual Meeting of the Egyptian Society of Surgeons
Cairo, Egypt, 10-12 April 2013.
American Academy of Continued Medical Education (AACME) 19,0 category I credit hours
- Liver Transplantation and HCC “Milan versus outside Milan”
1st Conference of Kasr Al-Ainy Liver Transplantation Unit
Cairo, Egypt 10 May 2012.
- Is portal vein thrombosis a contraindication in liver transplantation for HCC?
4th Annual Meeting of the Egyptian Group of Hepato-Pancreato-Biliary Surgery (EGHPBS) – Egyptian Society of Surgeons; Port Said, Egypt, 29 June – 1 July, 2011.
- Liver transplantation for HCC outside Milan
2nd Annual Egyptian Society of Liver Cancer (ESLC): Towards Egyptian Guidelines for HCC.
Cairo, Egypt, 1-2 June 2011.
- Factors affecting donor biliary complications in LDLT
The 10th World Congress of the International Association of Surgeons, Gastroenterologists and Oncologists (IASGO);
Cairo, Egypt 20-23 October, 2010.
- Donor and recipient preparation for transplantation

The 7th Egyptian International Conference on Living Donor Liver Transplantation “LDLT”
Giza, Egypt, 6-7 May 2010.

- Portal vein thrombosis: a lethal complication in living related liver transplantation
The Second International Conference of Surgery Department: Surgery in the 21st Century;
Soliman Fakeeh Hospital, Jeddah, Saudi Arabia, April 9-9, 2010.
- Liver Transplantation in Egypt.
30th Annual Retreat of the Division of Immunology and Organ Transplantation (Department of Surgery),
The University of Texas, Houston, Texas, USA 18-20 May, 2007.

Other conferences attended (without giving a talk or poster)

- 12th Annual Congress of Vascular Society of Egypt in collaboration with Vascular Society of Great Britain and Ireland
Alexandria, Egypt 23-26 March, 2016 (23,3 AMA/PRA category 1 credits)
- 3rd Annual Meeting Diabetic Foot and Limb Salvage Challenges and Solutions
Cairo, Egypt 10-12, December 2010
- The Annual Kasr El-Aini Medical Congress,
Cairo, Egypt, 10-12 February 22 April 2012
- Arterio-venous Fistula Day: the Egyptian Society for the Study of Nephrology and Renal Transplantation (ESSNRT),
Cairo, Egypt, 9 October, 2010
- The 1st Egyptian Organ Transplant Congress.
Cairo, Egypt, 24-26 July 2010.
- The 4th Pan Arab Liver Transplantation Congress (PALTS),
Gammarth, Tunisia 2-3 April 2010
- The 7th Egyptian International Conference on Living Donor Liver Transplantation “LDLT”,
Giza, Egypt, 1-2 April 2009
- Contemporary Concepts in Liver Disease and Transplantation,
Houston Texas November 12-13, 2004
- 1st Conjoint annual meeting of the Vascular Surgery unit,
Cairo University, 2001
- The Annual Kasr El-Aini Medical Congress,
Cairo, Egypt, 10-12 February 2000

Poster Presentations

- Synthetic graft for reconstruction of middle hepatic vein tributaries in living donor liver transplant. (Poster)
The 15th Congress of the Middle East Society for Organ Transplantation (MESOT)
Istanbul, Turkey, 10-13 September 2014
- **Role of the use of omental flap in prognosis of cases with induced acute pancreatitis in experimental dogs**
Mohamed Hassan M.D.*, Engie T. Hefnawy M.D.*, Karim A. Hosny M.D.*, Hisham M. ElSharkawy M.D.*, Ashraf
Seeda M.D.**, Nader Shaaban M.D.***, Reem Jan M.D.****, Mustafa Khodeir M.D.*****
Society of American Gastrointestinal and Laparoscopic Surgeons (SAGES)
San Diego, USA 1-10 March 2012

Other Lectures outside Cairo University

- Liver Transplantation: Biliary and Vascular Complications
European-Mediterranean Postgraduate Program on Organ Donation and Transplantation (EMPODaT)

Supervision of research theses at Cairo University

- Relationship between Endothelial Cell Protein C Receptor Gene ٦٩٣٦ A/G and ٤٦٧٨ G/C Polymorphisms and Deep Venous Thrombosis Wafaa
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- Assessment of Balloon Angioplasty and Stenting in Management of Superficial Femoral Artery Occlusive Disease (TASC II type B & C lesions) suez guy of omar kashef
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- Hisham Fathi
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- Study of Portal Vein Vascular Hemodynamics In Recipient Patients Of Liver Transplantation Salman
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- Khattab
- Mamduh abdel salam
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- Ahmed beard thoracoabdominal
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- Rana ?
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- Balbula ?

Honorary Awards

- Certificate of appreciation from the Egyptian Medical Syndicate for volunteer medical services in Egyptian revolution casualties ٢٠١١
- Certificate of appreciation from the Egyptian Medical Syndicate for volunteer medical services in Egyptian revolution casualties ٢٠١١
- Certificate of appreciation from the Egyptian Medical Syndicate for volunteer medical services in Gaza war victims ٢٠٠٩
- Duke of Edinburgh Award ١٩٩٢.

Additional Information

Languages: Fluent in English, German, and Arabic. Moderate in French

Interest: Sports - Mainly basketball, soccer and working out. Reading - Especially history and science. Outdoors and camping