

Mohammed Mohammed

mohammedm3@upmc.edu

Education

- September 2005-
February 2013 **Assiut University Faculty of Medicine, Assiut 71515, Egypt.**
Bachelor of Medicine, Bachelor of Surgery Degree (M.B., B.Ch.), January 2012
- March 2012-
February 2013 **Assiut University Hospitals, Assiut University, Egypt.**
Medical Intern, Obligatory transitional internship year

Licensure

License to practice medicine unsupervised in Egypt
Issued on 2/3/2013, Number: 238520

Work Experience

- July 2022-
Current **University of Pittsburgh Medical Center, Pittsburgh PA, USA**
Radiation Oncology Resident
Program Director: Ryan Smith, MD
- June 2018- June
2022 **American University of Beirut Medical Center, Beirut-Lebanon**
Radiation Oncology Categorical Resident
Program Director: Zeina Ayoub, MD
- June 2017 – May
2018 **American University of Beirut Medical Center, Beirut-Lebanon**
Internal Medicine Preliminary Internship year
Program Director: Pierre Bou Khalil,
- January 2017-
May 2017 **Children Cancer Hospital 57357, Cairo, Egypt**
Visiting resident at the Department of Pediatric Radiation Oncology
Program Director and Chairman: Mohamed Saad Zaghoul, MD
- August 2016 **American University of Beirut Medical center, Beirut, Lebanon.**
Visiting resident at the Department of Radiation Oncology
Program Director: Bassem Youssef, MD, Chairman: Fady Geara, MD, Ph.D.

Mohammed Adel Shehata Mohammed

December 2014 – **Mabarrah hospital-Health Insurance Organization, Assiut, Egypt.**
December 2016 *Clinical Oncology Resident*

May 2013 - **Assiut Health Directorate, Assiut, Egypt.**
November 2014 *General Practitioner at a primary health care unit*

Membership in professional societies

American Society for Radiation Oncology, ID: 135289884
American Society of Clinical Oncology, ID: 587995
American Brachytherapy Society, ID: 331879
Radiological Society of North America, ID: 00891031

Professional Credentials

October 2014 **USMLE Step 1**, 1st attempt, score **238**
December 2015 **USMLE Step 2CK**, 1st attempt, score **238**
February 2021 **ECFMG Certified**
January 2022 **USMLE Step 3**, 1st attempt, score **225**
August 2018 **CITI Program course for Biomedical Research**
July 2021 **AHA Basic Life Support Course**
AUBMC

Research Experience

Abstracts and Posters

Dima Mahmoud, **Mohammed Mohammed**, Bassem Youssef, Zeina Ayoub, Incidental radiation dose to the esophagus and trachea using conventional supraclavicular fields: a retrospective dosimetric study. Accepted poster ASTRO 2020

Paul Ramia, Dima Mahmoud, **Mohammed Mohammed**. CHHiP vs Profit for localized prostate cancer, a retrospective dosimetric Comparison of Organs at risk. Accepted Poster ESTRO 2020.

Mohammed Mohammed, Abbas Mkanna, Paul Ramia, Adjuvant Involved Field versus elective nodal irradiation for N2 non-small cell lung cancer: a dosimetric study. Accepted poster ESTRO Annual Meeting 2021

Mohammed Adel Shehata Mohammed

Peer reviewed articles

Kayali, M., Abi Jaoude, J., **Mohammed, M.** et al. Post-mastectomy Radiation Therapy in Triple-Negative Breast Cancer Patients: Analysis of the BEATRICE Trial. *Ann Surg Oncol* (2021).

Ramia, P., Bodgi, L., Mahmoud, D., **Mohammed, M. et al.** Radiation-Induced Fibrosis in Patients with Head and Neck Cancer: A Review of Pathogenesis and Clinical Outcomes. *Clinical Medicine Insights: Oncology* (2022)

Book Chapters

Mahmoud D, **Mohammed MA**, et al; Radiotherapy for Hepatocellular Carcinoma; pp 189-200; In *Liver Cancer in the Middle East*. (2021). Switzerland: Springer International Publishing.

Oral Presentation

Mohammed A. Mohammed, MD, Majd Kayali, MD, Joseph Abi Jaoude, MD, Joanne Khabisa, MPH, Arafat Tfayli, MD, Philip Poortmans, MD, PhD, Youssef H. Zeidan, MD, PhD. Post-Mastectomy Radiotherapy in Triple negative Breast Cancer Patients: Analysis of the Beatrice Trial. Presented at the 9th Beirut Breast Cancer Conference. Feb 2021

Honors and Awards

Fall 2010 **Assiut University Environmental Studies and Research Center.** Obtained Certificate of Excellence for substantial effort in environmental activities during college

May 2022 **American University of Beirut Medical Center
Fellowship and Residency Research Program
9th clinical research open house**
Winning presentation: Adjuvant Involved Field versus elective nodal irradiation for N2 non-small cell lung cancer: a dosimetric study

Mohammed Adel Shehata Mohammed

Extracurricular Activities

- December 2018 - **EPIC Superuser**
Supervised and helped the shift to EPIC EMR in the department of Radiation Oncology at AUBMC and continues to provide support with everyday work
- March 2012 - July 2012 **Skills for Success Program Scholarship, Amideast/Egypt, under the auspices of Boeing.**
Qualified for and Completed the course with high grades which included Business English, Employment-based skills, Microsoft Office
- 2009 to 2010 **Community Service and Environmental Affairs Administration, Assiut University Faculty of Medicine.**
Participated actively in several medical campaigns for the poor areas in Assiut Governorate.
- December 2009 **Center of Human Rights Studies and Research, Assiut university.**
Completed the Human Rights Training Course with substantial performance.
- 2008 **Environment Friends Association, Assiut University Faculty of Medicine.**
Helped organize an undergraduate Arts and Culture Fair and Promoted Environmental awareness.

Languages

- Arabic **Native Speaker**, I converse easily and accurately in all types of situations
- English **Advanced**, I speak very accurately, and I understand other speakers very accurately
- Spanish **Basic**, I speak the language imperfectly and only to a limited degree and in limited situations

Skills

- Proficiency in Health Information Systems (EPIC Superuser)
Proficiency in SPSS and Microsoft Office

Personal Hobbies/ Interests

- Reading books and comics
Watching Movies
Cars and Motor Racing fan