

MAZZIN ELSAMALOTY

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EDUCATION **Doctor of Medicine** August 2018 – May 2022
The University of Toledo, College of Medicine and Life Sciences

Bachelor of Science, Bioengineering August 2014 – May 2018
The University of Toledo, College of Engineering
• *Minor: Entrepreneurship, Family, and Small Business*

POSTGRADUATE TRAINING **Internship: Internal Medicine** July 2022 – June 2023
The University of Toledo, Toledo, OH. Department of Medicine.

Diagnostic Radiology Residency July 2024 – June 2028
Case Western Reserve University/University Hospitals Cleveland Medical Center

MILITARY SERVICE [none]

LICENSURE 2022-2025 Ohio - Training Certificate

AWARDS, HONORS, & MEMBERSHIPS IN HONOR SOCIETIES

2014-2018 University of Toledo Honors Award Scholarship
2014-2018 University of Toledo President's List
2014-2018 University of Toledo Gold Scholarship
2015-2018 Ohio Department of Higher Education COFFEE Award Recipient
2015-2018 Member, Tau Beta Pi Engineering Honor society
2022 University of Toledo, Department of Radiology Outstanding Student Award

MEMBERSHIP IN PROFESSIONAL SOCIETIES

2015-2018 Member, Biomedical Engineering Society
2018-present Member, American Medical Association
2020-present Member, American Roentgen Ray Society
2020-present Member, American College of Radiology

COMMUNITY INVOLVEMENT & LEADERSHIP

2015 Founder, Alpha Lambda Mu, Eta Chapter (Muslim-interest fraternity)
2016-2017 Corporate Community Outreach Committee, University of Toledo Engineering Council
2016-2018 Vice President, Alpha Lambda Mu, Eta Chapter
2015-2017 Vice President of Membership, Campus Activities and Programming
2018 Founder, Halim Clinic
2018-2021 Director of Administration, Halim Clinic
2019-2020 Vice President, Radiology Club, University of Toledo
2021-Present Board of Directors, Halim Clinic

PUBLICATIONS

Mazur M., Beyer J., **Elsamaloty M.**, Patel D., Liu J., Ebraheim N. Surgical outcomes of periprosthetic distal femur fractures after total knee arthroplasty classified by Su et al. system. *Journal of Orthopaedics* 34:260-265, Sep 2022.

<https://doi.org/10.1016/j.jor.2022.09.005>

Abu-Shaban K, Bakri K, Kihm A, **et al.** Proteus-Like Syndrome: A Rare Phenotype of Phosphatase and Tensin Homolog Hamartoma Tumor Syndrome. *Cureus* 14(4): e24135, Apr 2022.

<https://doi.org/10.7759/cureus.24135>

Nabhani, Y., Xie, V.K., Badawy, M. **et al.** Multidisciplinary approach of teaching radiology to medical students in Egypt: Is this an effective method? Egyptian Journal of Radiology and Nuclear Medicine 52, 292, Dec 2021.

<https://doi.org/10.1186/s43055-021-00672-1>

Elsamaloty M, Schupp E, Ismail A, Borile C, Chun K, Sutton J. (2021). A Rare Anatomic Variant of Double Replaced Hepatic Arteries: A Case Report and Brief Review of the Anomalous Hepatic Vasculature Literature. American Journal of Case Reports 22: e930990, May 2021.

<https://doi.org/10.12659/AJCR.930990>

Semaan H, Elsamaloty H, Bazerbashi M, Obri J, **Elsamaloty M**, Arroyo A, Obri T. Diagnosing cystic duct patency during myocardial perfusion imaging (MPI), using Tc99m Sestamibi (MIBI), as an adjunct benefit in the acute setting. British Journal of Radiology 2(1): 20200008, Dec 2020.

<https://doi.org/10.1259/bjro.20200008>

Purschke M, **Elsamaloty M**, Wilde J, Starr N, Anderson R, Farinelli W, Sakamoto F, Tung M, Tam J, Hesselink L, Baer T, Construction and validation of UV-C decontamination cabinets for filtering facepiece respirators. Applied Optics 59(25), 7585-7595, Sep 2020.

<https://doi.org/10.1364/AO.401602>

Semaan H, Curnutte B, Cooper M, Obri J., **Elsamaloty M**, Obri T, Elgafy H. (2020). Overreporting of the disc herniation in lumbar spine MRI scans performed for patients with spondylolisthesis. Acta Radiologica. 62(3), 388-393.

<https://doi.org/10.1177/0284185120925483>

Youssef E, Liu X, MacBeth R, **Elsamaloty M**, Ibrahim D, Elsamaloty H. (2018). Mammary Myofibroblastoma in a Male Patient. Journal of Clinical Cases and Reports. 2(1)

<https://doi.org/10.46619/joccr.2019.2-1031>

PRESENTATIONS & ABSTRACTS

Abuhelwa Z., Abuhelwa A., Safi M., Spencer C., **Elsamaloty M.**, Skeel R., Khuder S. Risk factors for in-hospital mortality in cancer patients hospitalized for COVID-19. Presented at: American Society of Clinical Oncology Annual Meeting. 6/2/2023. Chicago, Illinois.

Abu-Shaban K., Liu D.S., **Elsamaloty M.**, Wahood W., Ayantayo A., Medrano D., Narayan A.K. Current Status and Trends in Diversity by Race, Ethnicity, and Sex among US Diagnostic Radiology Trainees. Presented at: Radiological Society of North America Annual Meeting. 11/28/2022. Chicago, Illinois.

Abu-Shaban K., Liu D.S., **Elsamaloty M.**, Wahood W., Ayantayo A., Medrano D., Narayan A.K. Trends in Minority Representation among US Diagnostic Radiology Residents and Fellows, 2011-2020. Presented at: American Muslim Medical Student Association National Conference. 8/13/2022. Ann Arbor, Michigan.

Elgafy, H., Semaan, H., Curnutte, B., Cooper, M., Obri, J., **Elsamaloty, M.** Obri, T. Overreporting of the disc herniation in lumbar spine MRI scans performed for patients with spondylolisthesis. Presented at: COA/CORS/CORA Annual Meeting. 6/18/2021. Vancouver, British Columbia.

Eslam Y, **Elsamaloty M**, Gad O, Faheem H, Elsamaloty H. (2020). E2995: Neoplastic and Non-Neoplastic Disorders of the Gerota's Fascia: An Overview of Gerota's Fascia and Cross-Sectional Imaging Findings. Proceedings of the 2020 ARRS annual meeting. Chicago, IL.

Semaan H, Curnutte B, Obri T, **Elsamaloty M**, Obri J, Elgafy H. Over reporting disc herniation in lumbar spine MRIs performed for patients with spondylolisthesis. (2020). The Spine Journal, 20(9), 89-90.

Eslam Y, **Elsamaloty M**, Wolboldt M, Coombs R, Elsamaloty H. (2019). Variability is the Enemy of Quality and Efficiency in AAA Follow Up. Proceedings of the 2019 ARRS annual meeting. Honolulu, HI.

Craig DJ, **Elsamaloty M**, Blomquist TM, Crawford EL, Willey JC. (2018). Using rare variants to characterize lung cancer risk. Proceedings of the AACR 2018, 59(A):2222. McCormick Place North/South Convention Center. Chicago, IL.

Liu J, Vander Maten J, **Elsamaloty M.** (2018). Cannulated Intramedullary Screw Fixation of Distal Fibular Fractures. Proceedings of the Michigan Orthopaedic Society Annual Meeting. The Grand Hotel. Mackinac Island, MI.

Liu J, Vander Maten J, **Elsamaloty M.** (2018). Minimal Invasive Fixation Decrease the Complication Rate in High-Risk Patients with Syndesmotic Ankle Injury. Proceedings of the Michigan Orthopaedic Society Annual Meeting. The Grand Hotel. Mackinac Island, MI.