<u> Curriculum Vitae - Andrawus Elias, M.D.</u>

PERSONAL DETAILS

Date of Birth: June 3rd, 1988 Place of Birth: Israel Israeli ID #: 20038992-2 Marital Status: Married, +1 E-mail: <u>eliasandrawus@gmail.com</u>, <u>eliasa@gmc.gov.il</u> Cellular #: +972-(0)509200076 Home and Fax #: +972-(0)49979696



Address: Nizar Qabbani St. #3, PO Box #: 5072, Maa'lot-Tarshiha, Mikkud #: 2156235, HaZafon, Israel

EDUCATION AND ACADEMIC DEGREES

- B.Sc. in Medical Sciences, graduated "summa cum laude"

2007-2010, The Ruth and Bruce Rappaport Faculty of Medicine, The Technion Institute, Haifa, Israel

- Doctor of Medicine, graduated "summa cum laude"

2010-2014, The Ruth and Bruce Rappaport Faculty of Medicine, The Technion Institute, Haifa, Israel

- License to Practice Medicine

Received in January 2015, Israeli Medical License #: 1-129232, Ministry of Health, Israel

- Educational Commission for Foreign Medical Graduates Certificate

Received in October 2015, ECFMG Certificate #: 0-825-916-0, USA

- Internal Medicine Specialist Certificate

Received in January 2018, Specialty License #: 1-36252, Ministry of Health, Israel

- Critical Care Medicine Specialist Certificate

Received in March 2020, Specialty License #: 1-39929, Ministry of Health, Israel

PROFESSIONAL EXPERIENCE

- Medical Intern

January 2014 – December 2014, Rambam Health Care Campus, Haifa, Israel

- Internal Medicine Residency

January 2015 - January 2018, Resident Physician at Internal Medicine B Department, and Internal Medicine H Department, Rambam Health Care Campus, Haifa, Israel

- Critical Care Medicine Fellowship

<u>March 2018 – March 2020</u>, Chief Resident Physician at Critical Care Medicine Department, Rambam Health Care Campus, Haifa, Israel

- Adult Critical Care Staff Physician

<u>April 2020 – September 2020</u>, at Critical Care Medicine Department, Rambam Health Care Campus, Haifa, Israel

<u>January 2022 – March 2023</u>, at Critical Care Medicine Department, Rambam Health Care Campus, Haifa, Israel

April 2023 - Present, at Critical Care Medicine Department, Galilee Medical Centre, Nahariya, Israel

- Adult Critical Care Medicine Fellowship and Burn Clinical Fellowship

<u>October 2020 – December 2021</u>, Clinical Fellow at Critical Care Medicine Department and Ross Tilley Burn Centre, Sunnybrook Health Sciences Centre, University of Toronto, Toronto, Ontario, Canada

CONTINUING AND POST-GRADUATE EDUCATION

- Good Clinical Practice (GCP) Certificate

<u>Received in July 2016</u>, The Ruth and Bruce Rappaport Faculty of Medicine, The Technion Institute, Haifa, Israel

- Post Graduate Certificate in Diabetology

<u>Received in May 2017</u>, The Ruth and Bruce Rappaport Faculty of Medicine and The Azrieli Continuing Education in Medicine, The Technion Institute, Haifa, Israel

- Hyperbaric Medicine Course Certificate

<u>Received in April 2018</u>, The Israel Naval Medicinal Institute (INMI) and Rambam Health Care Campus, Haifa, Israel

- Determination of Cerebro-Respiratory/Brain Death Certificate

Received in March 2018, Certification License #: 4123, Ministry of Health, Israel

- Emergency Point of Care Ultrasound (POCUS) Course Diploma

<u>Received in October 2018</u>, Soroka Medical Centre and Ben-Gurion University of the Negev, Beersheba, Israel

- Advanced Trauma Life Support (ATLS) Certificate

<u>Received in January 2019</u>, The Israeli Association for Advancement of Trauma Treatment and The School of Military Medicine, Israel

- Anesthesiology and Critical Care Medicine

<u>Received in May 2019</u>, Academic Centre for Continuing Medical Education, Sackler Faculty of Medicine, Tel-Aviv University, Israel

- Medical Education and Teaching Development Program Graduate

<u>Received in May 2019</u>, Department if Medical Education, The Ruth and Bruce Rappaport Faculty of Medicine, The Technion Institute, Haifa, Israel

- ECMO (Extracorporeal Membrane Oxygenation) Certification

<u>Received in November 2019</u>, Israeli ECMO Society (iECMOs) and The ECMO School at The Edmond and Lily Safra Children's Hospital, The Chaim Sheba Medical Centre at Tel-Hashomer, Ramat-Gan, Israel

- Post Graduate Critical Care Medicine Academic Program Certificate

<u>Received in December 2021</u>, Faculty of Medicine, Interdepartmental Divison of Critical Care Medicine, University of Toronto, Toronto, Ontario, Canada

MEMBERSHIP IN PROFESSIONAL SOCIETIES

- 2015 Present: Member, Israel Medical Association
- <u>2018 Present</u>: Member, Israel Society of Critical Care Medicine
- 2018 2020: National Representative of Critical Care Medicine Fellows at Israel Medical Association
- 2019 Present: Member, The Extracorporeal Life Support Organization (ESLO), Membership #: 2146969

AWARDS AND HONORS

- Technion President's List of Honorary, *winter semester*, 2007/2008

- Technion President's List of Honorary, spring semester, 2007/2008

- Technion President's List of Honorary, winter semester, 2008/2009

- Technion Dean's List of Honorary, spring semester, 2008/2009

- Technion Dean's List of Honorary, winter semester, 2009/2010

- Technion President's List of Honorary, spring semester, 2009/2010

- **Technion Excellence in M.D. Thesis, titled:** "Light Effect on Diabetic Retinopathy and Cataract Development in a Rat Model of Type 1 Diabetes Mellitus"

- Technion Outstanding Lecturer Award for the 2015/2016 academic year

- Technion Outstanding Lecturer Award for the 2018/2019 academic year

- Rambam Health Care Campus Fellowship Award for the year 2021

TEACHING EXPERIENCE

- Clinical Tutor at The Ruth and Bruce Rappaport Faculty of Medicine (Teacher #:	7797)
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<u>2015 – 2016</u>: Introduction to Clinical Medicine, Preclinical Clinical Integrated System, Course #: 2474425

2017 – 2018: Internal Medicine 2T, at Internal Medicine H Department, Rambam, Course #: 274633

2018: Internal Medicine 1T, at Internal Medicine B Department, Rambam, Course #: 274503

2019: Internal Medicine 1T, at Internal Medicine B Department, Rambam, Course #: 274503

2019: Internal Medicine 1T, at Internal Medicine H Department, Rambam, Course #: 274503

2019: Anesthesiology & Critical Care Medicine, at Critical Care Department, Rambam, Course #: 274541

- 2020: Anesthesiology & Critical Care Medicine, at Critical Care Department, Rambam, Course #: 274541
- 2022: Anesthesiology & Critical Care Medicine, at Critical Care Department, Rambam, Course #: 274541

PUBLICATIONS

- Light Modulates Ocular Complications in an Albino Rat Model of Type 1 Diabetes Mellitus. Andrawus E, Veildbaum G, Zemel E, Leibu R, Perlman I, Shehadeh N. <u>Transl Vis Sci Technol</u>. 2017 Jul 3;6(4):1. (PMID: 28685103)
- 2) <u>A Young Patient with Leg Weakness and Hypokalemia-Case Report</u>. *Andrawus E, Hochberg I, Azzam ZS.* <u>Rambam Maimonides Med J</u>. 2018 Apr 19;9(2). (PMID: 29514039)
- 3) <u>Unexpected Bleeding after Exenatide Treatment: A Causative Relationship or a Coincidence?</u> *Khoury J, Andrawus E, Bishop B, Azzam ZS. <u>Endocr Regul.</u> 2018 July 1;52(3): 159-162. (PMID: 31517602)*
- <u>Risk Factors for Mortality among Carbapenem-Resistant Enterobacteriaceae Carriers with Focus on</u> <u>Immunosuppression</u>. Bar-Yoseph H, Cohen N, Korytny A, Andrawus ER, Even Dar R, Geffen Y, Hussein K, Paul M. <u>J Infect</u>. 2019 Feb;78(2):101-105. (PMID: 30312647)
- 5) <u>Association Between Admission Ionized Calcium Level and Neurological Outcome of Patients with Isolated</u> <u>Severe Traumatic Brain Injury: A Retrospective Cohort Study</u>. *Badarni K, Harush N, Andrawus E, Bahouth H, Bar-Lavie Y, Raz E, Roimi M, Epstein D. <u>Neurocrit Care</u>. 2023 Feb 28. (PMID: 36854866)*