

קורות חיים – סא"ל ד"ר דניאל אלבו ארמה

פרטים אישיים

- שנת לידה: 1988
- מדינה: ישראל
- יחידה צבאית: חיל הרפואה
- עיר מגורים: מודיעין-מכבים-רעות
- ORCID iD: 0000-0002-2815-6125

השכלה

תואר ראשון - תואר ברפואת חירום (B.EMS)

שנים: 2016–2018

מוסד: אוניברסיטת בן-גוריון בנגב

תואר שני – תואר ברפואת חירום (M.E.M)

שנים: 2018–2021 (במסגרת מסלול ישיר לדוקטורט)

מוסד: אוניברסיטת בן-גוריון בנגב

מנחים: פרופ' נדב דוידוביץ', ד"ר אודיה כהן

נושא המחקר: Developing an adapted model of service delivery by the Israeli health system in emergency situations: The Coronavirus pandemic as a case study

תואר שלישי - דוקטור לפילוסופיה ברפואת חירום (Ph.D)

שנים: 2018–2024

מוסד: אוניברסיטת בן-גוריון בנגב

מנחים: פרופ' נדב דוידוביץ, ד"ר אודיה כהן

נושא המחקר: Developing an adapted model of service delivery by the Israeli health system in emergency situations: The Coronavirus pandemic as a case study

מחקר פוסט-דוקטורט

שנים: 2024-היום

מוסד: אוניברסיטת בן-גוריון בנגב

מנחה: פרופ' דורית ניצן

נושא המחקר: To develop an advanced model for managing mass casualty incidents in high-risk environments, drawing on the experiences and methodologies of military forces such as the US Army, NATO, and the Israel Defense Forces.

היסטוריית העסקה

2006-היום

צה"ל - חיל הרפואה - קצין

2020-היום

האוניברסיטה העברית בירושלים - מרצה

2023-היום

אוניברסיטת בן-גוריון בנגב - מרצה

2003-היום

מד"א – התנדבות כפרמדיק

כרגע משמש כפרמדיק ראש צוות בניידות הטיפול הנמרץ (MICU) ומדריך ACLS

עיסוק בהוראה

(א) קורסים בריכוזי כמרצה

באוניברסיטת העברית בירושלים:

1. First Aid Training for Physicians (MD Students) (קוד: 75363)

   משותף עם פרופ' יעקב אסף

   2020-היום

2. Research in Military Medicine (MD Students) (קוד: 75361)

   משותף עם ד"ר נעם פינק

   2020-היום

3. Commander in a White Coat (MD Students) (קוד: 75358)

   משותף עם פרופ' אילון גלזברג

   2020-היום

4. Introduction to Military Medicine for Physicians (MD Students) (קוד: 75350)

   2023-היום

באוניברסיטת בן-גוריון בנגב:

5. Preparedness for Emergencies and Disasters (M.EM Students) (קוד: 485-2-1003)

   2024-היום

6. Preparedness for Emergencies and Disasters (M.PH Students) (קוד: 485-2-1003)

   2025-היום

7. Preparedness of the Healthcare System for Emergencies and Disasters (B.A. Students) (קוד: 686-1-0055)

   2025-היום

(ב) סטודנטים למחקר בהנחייתי

(מסודר לפי דרגת תואר וסדר סיום, מהישן לחדש, עם סטודנטים בתהליך בסוף הרשימה)

1. M.EM, 2024 תזה – H.C

   אוניברסיטת בן-גוריון בנגב

   הנחייה משותפת עם פרופ׳ דורית ניצן

2. M.EM, 2025 תזה – M.C

   אוניברסיטת בן-גוריון בנגב

   הנחייה משותפת עם פרופ׳ דורית ניצן

פרסים, הוקרות ותעודות

פרסים ותעודות הצטיינות

- 2016 – אוניברסיטת בן-גוריון בנגב, B.EMS – מצטיין דיקן (Dean׳s List Honors)
- 2017 – אוניברסיטת בן-גוריון בנגב, B.EMS – מצטיין רמ״ח (Certificate of Appreciation Award)

פרסומים מדעיים

מאמרים שפורסמו:

Arama, D. E.[PI], Cohen, O., & Davidovitch, N. (2023). Integration and disjuncture within the Israeli health system during COVID 19 pandemic. *Prehospital and Disaster Medicine, 38*, s107. doi:https://doi.org/10.1017/S1049023X23002911 (0 citations; IF 0.81; Q1).

Porat-Wojakowski, M., Arama, D. E., & Barilan, Y. M. (2025). Tyrannical militarism, oil money and other issues in the medicalisation of war and politics: a response to Shahvisi. *Journal of Medical Ethics*. doi:https://doi.org/10.1136/jme-2024-110547 (1 citations, IF 3.4, Q1).

אלבו, ד׳[PI] (2021). חשיבות הדיפלומטיה הצבאית בעת משבר (The Importance of Military Diplomacy During a Crisis). *בין הקטבים*, *24–25*, 211–236. https://www.idf.il/media/tm1ogzxh/אלבו.pdf (0 citations, IF 0; no Q)

אלבו, ד׳[PI] (2021). גם מפקדים לפעמים נשברים (The commanders also break sometimes). *מסכת, עיתון חיל הרפואה במלחמה*, *28–31*, כרך 2 (0 citations, IF 0; no Q).

מחקרים בהובלתי שהוצגו ופורסמו בכנסים:

1. Daniel Elbo Arama, Nadav Davidovitch, Odeya Cohen, 2022, Integration and disjuncture within the Israeli health system during COVID 19 pandemic, WADEM KILLARNEY 2022
2. Daniel Elbo Arama, Roei Nahum, Olga Reiderman Golan, Miki Almakias, Gal Khanchin, Sapir Shalom, Zivan Aviad Beer, 2025, The Updating Processes in Wartime Training: Field-Based Learning, Validation and Implementation of Training and Certification Programs for the IDF Medical Personnel, WADEM TOKYO 2025.
3. Daniel Elbo Arama, Lior Turhanski, Tal Pelled, Kerem Bar Shalom, Meyron Ohana, Keren Popovich, Zivan Aviad Beer, 2025, Implementation of Rapid Mental Health Response Teams within 24 Hours: The Story of IDF's Medical Corps Mental Health Officers during the First Days of the October 7 War in Israel, WADEM TOKYO 2025.
4. Daniel Elbo Arama, Gal Khencin, Ortal Ben Yosef, Sapir Shalom, Manfred Green, Dorit Nitzan, Zivan Aviad Beer, 2025, Managing a Heavy Patient Load, Intense Mental Stress, Immediate Life Threats, and Real-Time Task Performance requirement: The Experiences of Medical Personnel During the October 7 Attack in Israel, WADEM TOKYO 2025.
5. Daniel Elbo Arama, Sapir Shalom, Ortal Ben Yosef, Gal Khanchin, Manfred Green ,Dorit Nitzan, Zivan Aviad Beer, 2025, Addressing Unanticipated Decision-Making in Real-Time Surprise Warfare: Maximizing the Effectiveness of Medical Forces in High-Risk Extremist Environments, WADEM TOKYO 2025.
6. Daniel Elbo Arama, Faina Yona Yamin, Omri Sheich, Gal Khencin, Ortal Ben Yosef, Sapir Shalom, Dorit Nitzan, 2025, Enhancing Disaster Preparedness: Long-Term Coordination Strategies between Military and Civilian Medical Forces in War-Torn Regions, WADEM TOKYO 2025.
7. Daniel Elbo Arama, Assaf Toker, Faina Yona Yamin, Inbar Malka, Lin David Bitan, Itay Fogel, Zivan Aviad Beer, 2025, Rapid Development and Implementation of Software for Managing Diagnostic Data of War Casualties: the "Golden Watch" System - From Concept to Reality in Weeks, WADEM TOKYO 2025.
8. Daniel Elbo Arama, Nadav Davidovitch, Odeya Cohen, 2025, Political Tensions and the Medical Response in the Israeli Health System During the COVID-19 Pandemic, WADEM TOKYO 2025.
9. Daniel Elbo Arama, Nadav Davidovitch, Odeya Cohen, 2025, The Importance of Professional Information Delivery is Crucial for Public's Trustworthiness in an Emergency, WADEM TOKYO 2025.

10. Daniel Elbo Arama, Nadav Davidovitch, Odeya Cohen, 2025, The Significant Role of Community Medicine in Times of Emergency, WADEM TOKYO 2025.
11. Daniel Elbo Arama, Yael Arbel, Hadas Azizi, Avi Shemesh, Zivan Aviad Beer , 2025 ,Dental Professionals in Command: A Qualitative Analysis of Unit 6017's Role in Casualty Identification and Death Investigation Following the October 7 Incident, MHSRS USA 2025.
12. Daniel Elbo Arama, Yael Arbel, Hadas Azizi, Avi Shemesh, Zivan Aviad Beer, 2025, A Qualitative Examination of General Practitioners' Experiences in Unit 6017: Investigating Mortality and Casualties Identification in the Aftermath of the October 7 Events, MHSRS USA 2025.
13. Daniel Elbo Arama, Dorit Nitzan, Koral Yuhter, Avi Shina, Zivan Aviad Beer, 2025, Recovery and Refeeding Syndrome Management in Released Hostages: A Case Study on the Operation to Repatriate Abducted Individuals from Gaza's Terrorist Organizations in Israel, MHSRS USA 2025.
14. Daniel Elbo Arama, Dorit Nitzan, Koral Yuhter, Avi Shina, Zivan Aviad Beer, 2025, A Detailed Analysis of the Logistical Coordination in the Mission to Repatriate Israeli Hostages from Terrorist Organizations in the Gaza Strip during the October 7 War, MHSRS USA 2025.
15. Daniel Elbo Arama, Dorit Nitzan, Koral Yuhter, Avi Shina, Zivan Aviad Beer, 2025, Artificial Intelligence-Driven Assessment of Telemedicine Triage Efficacy in Military Healthcare: A Retrospective Analysis of Emergency Department Referrals and Subsequent Hospitalizations in the Israel Defense Forces, MHSRS USA 2025.
16. Daniel Elbo Arama, Assaf Toker, Faina Yona Yamin, Inbar Malka, Lin David Bitan, Itay Fogel, Zivan Aviad Beer, 2025, Swift Development and Deployment of Software for Managing Treatment, Evacuation, and Diagnostic Information of War Casualties: The "Golden Watch" System – From Concept to Implementation in Mere Weeks, MHSRS USA 2025.
17. Daniel Elbo Arama, Gal Khancin, Ortal Ben Yosef, Sapir Shalom, Manfred Green, Dorit Nitzan, Zivan Aviad Beer, 2025, Managing High Patient Volume, Acute Psychological Stress, Immediate Life Threats, and Real-Time Task Execution: Experiences of Medical Personnel During the October 7 Attack in Israel, MHSRS USA 2025.
18. Daniel Elbo Arama, Roei Nahum, Olga Reiderman Golan, Miki Almakias, Gal Khanchin, Sapir Shalom, Zivan Aviad Beer, 2025, Optimizing Training and Certification Processes for IDF Medical Personnel During Wartime, MHSRS USA 2025.
19. Daniel Elbo Arama, Dorit Nitzan, Uzi Bechor, Avi Shina, Efrat Zafranie-Rokach, Chen Arbel, Zivan Aviad Beer, 2025, A Significant Impact on Healthcare Providers: A Mixed-Methods Analysis of Compassion Fatigue

and Burnout in Physicians During High-Stakes Hostage Recovery Operations, MHSRS USA 2025.

20. Daniel Elbo Arama, Dorit Nitzan, Uzi Bechor, Avi Shina, Efrat Zafranie-Rokach, Chen Arbel, Zivan Aviad Beer, 2025, Compassion Fatigue and Burnout Among Mental Health Officers in High-Stakes Hostage Recovery Operations: A Mixed-Methods Analysis of Impact on Healthcare Providers, MHSRS USA 2025.
21. Daniel Elbo Arama, Dorit Nitzan, Uzi Bechor, Avi Shina, Efrat Zafranie-Rokach, Chen Arbel, Zivan Aviad Beer, 2025, Compassion Fatigue and Burnout Among Nurses in High-Stress Hostage Recovery Operations: A Mixed-Methods Study, MHSRS USA 2025.
22. Daniel Elbo Arama, Dorit Nitzan, Uzi Bechor, Avi Shina, Efrat Zafranie-Rokach, Chen Arbel, Dean David Lichter, Matan Daniel, Rom Nesher, Itai Even-Tov, Lotem Zamir, Yael Ben-Yehuda, Zivan Aviad Beer, 2025, The Impact of Operations for Releasing Kidnapped Hostages on Stress Levels of Nurses and Physicians, National Military Medicine Conference, Israel, 2025.
23. Daniel Elbo Arama, Dorit Nitzan, Manfred Green, Ortal Ben Yosef, Gal Khancin, , Sapir Shalom, Zivan Aviad Beer, 2025, Frontline Healthcare Under Fire: Israeli Medical Staff's Challenge of Balancing Mass Casualties, Psychological Trauma, and Ongoing Threats During the October 7 Crisis, National Military Medicine Conference, Israel, 2025.
24. Daniel Elbo Arama, Lior Turhanski, Tal Pelled, Kerem Bar Shalom, Meyron Ohana, Keren Popovich, Zivan Aviad Beer, 2025, Swift Deployment of Psychological Support Units: How Israel Defense Forces' Mental Health Professionals Responded Within a Day of the October 7 Conflict, National Military Medicine Conference ,Israel, 2025.
25. Daniel Elbo Arama, Dorit Nitzan, Uzi Bechor, Avi Shina, Efrat Zafranie-Rokach, Chen Arbel, Dean David Lichter, Matan Daniel, Rom Nesher, Itai Even-Tov, Lotem Zamir, Yael Ben-Yehuda, Zivan Aviad Beer, 2025, The Impact of Operations for Releasing Kidnapped Hostages on Stress Levels of Mental Health Officers, National Military Medicine Conference, Israel, 2025.