

Education

2013 - 2018	B.A., Psychology and Social Behavior, University of California, Irvine
2013 – 2018	B.S., Biological Sciences, University of California, Irvine
2013 - 2018	B.S., Biomedical Engineering, University of California, Irvine
2018 - 2023	M.D., Ross University School of Medicine (RUSM)

Post-Graduate Education and Training

2023 - Present	Residency, Emergency Medicine, University of Maryland Medical Center (UMMC)
----------------	---

Certifications

2024	Advanced Cardiac Life Support
2024	Basic Life Support
2024	Pediatric Advanced Life Support

Professional Society Membership

2024 – Present	American Medical Association (AMA)
2023 – Present	American Academy of Emergency Medicine (AAEM)
2018 – Present	American College of Emergency Physicians (ACEP)
2018 – Present	Emergency Medicine Resident Association (EMRA)

Departmental Service

2025 – Present	Peer Review Committee Member, UMMC Department of Emergency Medicine <ul style="list-style-type: none">• To evaluate quality of care in a group setting of peer physicians and identify opportunities for improvement in the department as a whole
2025 – Present	Vice President, University of Maryland Residents and Fellows Affiliation (UMRFA) <ul style="list-style-type: none">• Develop the organizational structure of the union to be voted on once bargaining is completed• Attending bargaining sessions with university leadership to advocate for a fair contract for residents under graduate medical education (GME)

2024	Residency Program Evaluation Committee Member, UMMC Emergency Medicine Residency Program <ul style="list-style-type: none"> To identify areas of improvement in the residency develop strategic plans for the upcoming year based on the ACGME survey results
2023 – Present	Diversity, Equity, and Inclusion Committee Member, UMMC Emergency Medicine Residency Program <ul style="list-style-type: none"> To develop opportunities for research, mentorship and community outreach in the residency My primary involvement was through community outreach with the Continuing Umbrella of Research Experiences (CURE) scholars program where we engaged middle and high school students and offer opportunities for exposure to a career in emergency medicine
2023 – Present	Social Media Committee Member, UMMC Emergency Medicine Residency Program <ul style="list-style-type: none"> To develop content to highlight the successes and projects of our residency program To increase engagement and accessibility to the program during recruitment season

National Service

2025 – Present	Alternate Delegate for the Resident and Fellow Section (RFS) of the American Medical Association (AMA) <ul style="list-style-type: none"> As a state-sponsored representative, I voted on policy that guides the direction and stance of the RFS on policy presented at AMA conferences I also serve in the Informatics caucus that offers perspective and positions on technology related policy such as artificial intelligence (AI) and Electronic Medical Records (EMR)
2025 – Present	Resident Representative, MedChi Maryland Medical Society <ul style="list-style-type: none"> Offer resident perspective on policy discussions that are lobbied at the state level and at AMA conferences
2025	EMRA Representative Council Spring Reference Committee <ul style="list-style-type: none"> Review policy submitted by residents for the Spring conference and present a report of recommendations for consideration by the representative council to vote on at the conference
2023 – Present	Resident Representative, American Academy of Emergency Medicine (AAEM) Capital Region Chapter <ul style="list-style-type: none"> Serve as the resident voice for needs and concerns affecting residents in the Capitol region

Extracurricular Leadership Service

2025 – Present	<p>EMRA Health Policy Academy Fellow</p> <ul style="list-style-type: none">• Learn how to advocate on the state and federal levels and through organized medicine• Learn how to write policy and collaborate with other residents• Learn from health policy leaders in the emergency medicine field
2021 - 2022	<p>President, Clinical Student Government Association (CSGA) of Ross University School of Medicine (RUSM)</p> <ul style="list-style-type: none">• Oversee 10 scribe programs in Northern California encompassing 10,000 clinical hours• Advise training and quality assurance for programs in emergency departments and outpatient clinics in Cardiology, orthopedics, plastic surgery, ENT, Gastroenterology, Vascular surgery, Rheumatology and Family medicine practice• Provide professional development and career exploration opportunities for chief scribes on weekly basis.• Onboarding new hires through credentialing and classroom training.
2021 – 2022	<p>President, Emergency Medicine National Organization (EMNO) of RUSM</p> <ul style="list-style-type: none">• Coordinate emergency medicine interest groups at all 14 clinical sites• Lead the establishment of this new organization that aims to provide resources and guidance to aspiring emergency medicine physicians
2020-2021	<p>EMRA/ACEP Leadership Academy</p> <ul style="list-style-type: none">• Monthly sessions led by national thought leaders in EM focused on core leadership topics coupled with virtual discussions that provided the opportunity for reflection
2019 – 2020	<p>President/Vice President/Activities Coordinator, Student Government Association (SGA) of RUSM</p> <ul style="list-style-type: none">• Each semester of RUSM changed leadership which is why I served in 3 different roles over 1 year• As president I carried institutional knowledge when leading the advocacy of our class representatives• As Vice President, I provided support to all positions in outreach to their classes, and sat in meetings with the SGA President and school leadership to continue developing the amenities and support in the school• As activities coordinator, I coordinated wellness events for our students on the island campus•
2015-2017	<p>Regional Director/ Associate Director for Administration and Finance (ADAF), National Association of College and University Residency Halls, Inc</p>

- Lead a regional board of seven students and one advisor in service projects, conference planning, and regional chats virtually and in person
- Create and update operating budget of regional finances for \$50,000+
- Audit the operating budget and advise annual regional and national conferences
- Update governing policy books by drafting legislation and presenting it over web conferences or regional conference

Non-Clinical Employment History

2022-2023	Senior Chief Scribe, ScribeAmerica <ul style="list-style-type: none"> • Oversee 10 scribe programs in Northern California encompassing 10,000 clinical hours • Advise training and quality assurance for programs in emergency departments and outpatient clinics in Cardiology, orthopedics, plastic surgery, ENT, Gastroenterology, Vascular surgery, Rheumatology and Family medicine practice • Provide professional development and career exploration opportunities for chief scribes on weekly basis. • Onboarding new hires through credentialing and classroom training.
2018	Project Manager, ScribeAmerica <ul style="list-style-type: none"> • Help establish the pilot scribe program at an emergency department • Maintain client relations and communication • Demonstrate effectiveness of the scribe program to the provider group in the emergency department.
2017 - 2018	Chief Scribe, ScribeAmerica <ul style="list-style-type: none"> • Coordinate scribe hiring process at PIH Downey including outreach, interviews, and training • Conduct classroom training that includes the essentials of charting and an overview of common pathophysiology • Organize the work schedule for 20+ scribes • Facilitate communications between Physicians and ED staff with Scribes and Scribe America • Evaluate scribe performance and generate reports for Scribe America, the department director, and EmCare Leadership
2016 - 2017	Emergency Department Scribe, ScribeAmerica <ul style="list-style-type: none"> • Assist doctors to create an average of 30 patient charts in 10 hour shifts • Track progress of laboratory and radiology studies, then alert the doctor when results are available

2016 - 2017	EMT Dispatcher, AmeriCare Ambulance <ul style="list-style-type: none"> • Primary night shift dispatcher coordinating ambulance services in Los Angeles County, Orange County, and San Diego County while acting as a call taker at night since there was only one dispatcher from 2300 until 0700 • Troubleshoot mechanical and logistical problems for crews in the field • Maintain my EMT certification to help in the field when call volumes were high • Regularly communicate problems to management regarding crews, rigs, case managers,
-------------	--

Teaching Service

Medical Student Teaching Service

4/1/25-4/11/25	University of Maryland School of Medicine (UMSOM) Transition to Residency Academy
10/24/24	UMSOM MS2 Small Group Session – Pulmonary Emergencies
9/27/24	UMSOM MS3 EM Clerkship Splint Lab
9/23/24	UMSOM MS3 EM Clerkship Procedure Lab
8/13/24	UMSOM MS2 Cardiology Ultrasound Small Group Session
8/5/24-8/9/24	UMSOM Clinical Integration for First-Year Medical Students
4/22/24	UMSOM MS3 EM Clerkship Procedure Lab
4/2/24	UMSOM MS3 EM Clerkship Procedure Lab
10/26/23	UMSOM MS2 Multisystem Case Day Cardiac/Renal/Pulmonology
9/28/23	UMSOM MS3 Multisystem Team Based Learning
9/25/23	UMSOM MS3 EM Clerkship Procedure Lab

Community Service

2/1/25	UMEMxCURE Scholars High School Mini Med School x 3 days
12/5/24	UMEMxCURE Scholars Middle School Visit Day

6/19/24	UMEM Project Plase Day of Service
12/12/23	UMEMxCURE Scholars Middle School Visit Day
12/9/23	UMEMxCURE Scholars High School Visit Day

Publications

Pear-Reviewed

2023	Ghadiya K, Dunn R, Singh G, Lai H, Garcia-Pacheco R. Disseminated Histoplasmosis in Central California Seen in an Immunocompromised Patient. J Investig Med High Impact Case Rep. 2023 Jan-Dec;11:23247096231205347. doi: 10.1177/23247096231205347. PMID: 37811883; PMCID: PMC10563451.
2022	Dunn R, Jariwal R, Venter F, Mishra S, Bhandohal J, Cobos E, Heidari A. HHV-8-Associated Multicentric Castleman Disease, a Diagnostic Challenge in a Patient With Acquired Immunodeficiency Syndrome and Fever. J Investig Med High Impact Case Rep. 2022 Jan-Dec;10:23247096221097526. doi: 10.1177/23247096221097526. PMID: 35549932; PMCID: PMC9109171.

Multimedia

2025	Dunn R. Contributor. "Episode 1 – Dr. Robert Dunn, MD & Emily Trainer BSN, RPN III, CEP" on Mentorship. ScribeAmerica Common Grounds. 2025 May 2. https://vimeo.com/1080867372/a30f9f53c2?share=copy
2021	Dunn R. Contributor. "HIV Prevention." Rio Bravo qWeek Rio Bravo Family Medicine Residency Program. 2021 Oct 15. https://www.riobravofmrp.org/qweek/episode/2c71f5a1/episode-70-hiv-prevention
2021	Dunn R. Contributor. "Asymptomatic Bacteriuria." Rio Bravo qWeek Rio Bravo Family Medicine Residency Program. 2021 Oct 8. https://www.riobravofmrp.org/qweek/episode/3782fd71/episode-69-asymptomatic-bacteriuria
2021	Dunn R. Contributor. "Episode 68 – Prevention – Aspirin, STIs, and Diabetes." Rio Bravo qWeek Rio Bravo Family Medicine Residency Program. 2021 Oct 1. https://www.riobravofmrp.org/qweek/episode/f890c49a/episode-68-prevention-aspirin-stis-and-diabetes
2021	Dunn R. Contributor. "Episode 67 – Covid, Food, and HIV." Rio Bravo qWeek Rio Bravo Family Medicine Residency Program. 2021 Sept 24.

<https://www.riobravofmrp.org/qweek/episode/23bc4ea6/episode-67-covid-food-and-hiv>

Proffered Communications

National

- | | |
|------|--|
| 2025 | Robert Dunn. Gender-Affirming Care and Mental Health. Drop the Mic section of the ACEP Leadership and Advocacy Conference, Washington DC, Oral Presentation, 2024 |
| 2025 | Robert Dunn. Building Rapport with our LGBTQ+ Patients. AAEM/RSA Track of the American Academy of Emergency Medicine Annual Conference, Miami, FL, Oral Presentation, 2025 |
| 2024 | Robert Dunn. Payer-Insurance Relationship. Drop the Mic section of the ACEP Leadership and Advocacy Conference, Washington DC, Oral Presentation, 2024 |

Local

- | | |
|------|--|
| 2022 | Robert Dunn, Licet Imbert-Matos MD, Nandhagopal Thiagarajan MD, Murugesan Chezhiyan MD. "Kocuria kristinae Bacteremia in an asymptomatic newborn." Presented at the Southern San Joaquin Valley 3rd Annual Research Forum. |
| 2022 | Robert Dunn, Roopam Jariwal MD, Frederick Venter MD, Arash Heidari MD, Shika Mishra MD, Janpreet Bhandohal MD, Everado Cobos MD. "Castleman Disease in an Immunocompromised Patient." Presented at the Ross Research Day Conference |
| 2022 | Robert Dunn, Frederick Venter MD, Moujiddin Adebayo MD, Shika Mishra MD, Everado Cobos MD, Janpreet Bhandohal MD, Noemi Jubaer, Sameyah Khan. "Sickle Cell Pain Crisis Complicated by Opioid Induced Hyperalgesia, Treated with Low Dose Ketamine Infusion." Presented at the Ross Research Day Conference |
| 2022 | Robert Dunn, Roopam Jariwal MD, Frederick Venter MD, Arash Heidari MD, Shika Mishra MD, Janpreet Bhandohal MD, Everado Cobos MD. "Castleman Disease in an Immunocompromised Patient." Presented at the American Federation for Medical Research (AFMR) Western Medical Research Conference (WMRC). |
| 2022 | Frederick Venter MD, Robert Dunn, Moujiddin Adebayo MD, Shika Mishra MD, Everado Cobos MD, Janpreet Bhandohal MD, Noemi Jubaer, Sameyah Khan. "Sickle Cell Pain Crisis Complicated by Opioid Induced Hyperalgesia, Treated with Low Dose Ketamine Infusion." Presented at the American |

Federation for Medical Research (AFMR) Western Medical Research Conference (WMRC).

- 2021 Robert Dunn, Roopam Jariwal MD, Frederick Venter MD, Arash Heidari MD, Shika Mishra MD, Janpreet Bhandohal MD, Everado Cobos MD. "Castleman Disease in an Immunocompromised Patient." Presented at the Infectious Disease Association of California (IDAC) 36th Annual Fall Symposium.
- 2021 Robert Dunn, Roopam Jariwal MD, Frederick Venter MD, Arash Heidari MD, Shika Mishra MD, Janpreet Bhandohal MD, Everado Cobos MD. "Castleman Disease in an Immunocompromised Patient." Presented at the Southern San Joaquin Valley 2nd Annual Research Forum.
- 2021 Robert Dunn, Frederick Venter MD, Shika Mishra MD, Janpreet Bhandohal MD, Moujiddin Adebayo MD, Noemi Jubaer, Sameyah Khan. "Acute Promyelocytic Leukemia of the Eye." Presented at the Southern San Joaquin Valley 2nd Annual Research Forum.
- 2021 Robert Dunn, Frederick Venter MD, Shika Mishra MD, Janpreet Bhandohal MD, Moujiddin Adebayo MD, Sameyah Khan, Noemi Jubaer. "Vertebral Osteomyelitis caused by Serratia Marcescens." Presented at the Southern San Joaquin Valley 2nd Annual Research Forum.
- 2021 Robert Dunn, Frederick Venter MD, Shika Mishra MD, Janpreet Bhandohal MD, Everado Cobos MD, Moujiddin Adebayo MD, Noemi Jubaer, Sameyah Khan. "Bilateral Sensorineural Hearing Loss in a Patient with Sickle Cell Disease." Presented at the Southern San Joaquin Valley 2nd Annual Research Forum.
- 2021 Robert Dunn, Frederick Venter MD, Moujiddin Adebayo MD, Shika Mishra MD, Everado Cobos MD, Janpreet Bhandohal MD, Noemi Jubaer, Sameyah Khan. "Sickle Cell Pain Crisis Complicated by Opioid Induced Hyperalgesia, Treated with Low Dose Ketamine Infusion." Presented at the Southern San Joaquin Valley 2nd Annual Research Forum.
- 2017 Junming Cai, Jonathan Chong, Robert Dunn, Jasmine Morris, Audrey Vu, Kellie Won, Dr. Yiyan Li, Dr. Weian Zhao, "Point-Of-Care Diagnostics for Rapid Antimicrobial Resistance Test." Presented at the UCI Henry Samueli Winter Design Review 2017
- 2016 Robert E. Dunn, Andrew E. Heidari, Samer Moghaddam, Mengke Zhang, Changhoon Han, Kyung-Jin Oh, Steve Leven, Matthew Brenner, Carl Genberg, Zhongping Chen, "Optical coherence tomography imaging to analyze biofilm thickness from distal to proximal regions of the endotracheal tubes", Proc. SPIE 9691, Endoscopic Microscopy XI; and Optical Techniques in Pulmonary Medicine III, 96911G (8 March 2016); doi: 10.1117/12.2213247; <http://dx.doi.org/10.1117/12.2213247>