

David Hernández Viveros

Date of Birth: November 23, 1993
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Supporting documents:
<https://drive.google.com/drive/folders/1wUmWA3eAx-Yhi59NbEdKMglJXULbIqm9?usp=sharing>



EDUCATION

2020-2022 **Master of Science in Biomedicine**
Autonomous University of Baja California, *Faculty of Medicine Mexicali Campus*

2013-2018 **Medical Doctor**
Autonomous University of Baja California, *Faculty of Medicine Mexicali Campus*

2012-2013 **Medical Emergency Technician**
Mexican Red Cross, Mexicali Delegation

2009-2012 **Electronics Technician**
Cbtis 21, Mexicali, B.C.

2006-2009 **Auxiliary Accounting Technician**
Escuela Secundaria Técnica 2, Mexicali, B.C.

<i>Languages:</i>	Spanish: Native	
	English B2	Bilingual Elementary School CEIM (2000-2006) Faculty of Languages, UABC (2011-2012)
	French B1	Faculty of Languages, UABC (2011-2013) Cavilam University, Vichy, France (Intensive Summer Course 2012)
	Portuguese B1	Faculty of Languages, UABC (2011-2013)
	German B2	Faculty of Languages, UABC (2019-2021) Treffpunkt, 2021 Goethe Certification 2024

Software: Word, Excel, PowerPoint

WORK EXPERIENCE

10/19/2020 - Present **UABC Faculty of Medicine**
Mexicali, B.C., Mexico **Subject Professor**
Evidence-Based Medicine (currently, distance learning modality)
Medical Skills and Abilities (2022-2023)
Basic Clinical Correlation (2021-2022)
Medical Propaedeutic (2020-2021)
Introduction to Clinical Practice (2020-2021)
First Aid (2020)

09/01/2024 – 10/19/2024 **Unidad de Capacitación y Adiestramiento (UCAE)**
Coyoacán, Mexico City **Medical Instructor**
Mexico

01/15/2024 – 06/30/2024 **Servicios Médicos para tu Bienestar (SMB)**
Coyoacán, Mexico City **Physician**
Mexico

Jan 2021 - Dec 2022 **UABC Faculty of Medicine**
Mexicali, B.C., Mexico **Co-responsible for CLAMPS**

Jun 2021 - Aug 2023 **Home consultations**
Mexicali, B.C., Mexico **Physician**

2019-2020 **UABC School of Medicine, Mexicali Campus**
Mexicali, B.C., Mexico **Medical Intern (Social Service)**
Skills and Abilities Laboratory

2013-2024 **Mexican Red Cross, Mexicali Delegation**
Mexicali, B.C., Mexico **EMT-B**
Volunteer

Facilitator/Instructor
Volunteer

07/15/19 - 08/09/19 **General Hospital of Mexico**
Mexico City, Mexico **Medical Intern (Social Service)**
Medical Skills and Abilities Development Center

06/2018-06/2019 **Mexican Red Cross, National Headquarters**
Mexico City, Mexico **Undergraduate Medical Intern**
Polanco Red Cross Hospital
Rotation: Coyoacan Pediatric Hospital (July and August)
Pediatrics
Rotation: Women's Hospital (November and December)
Gynecology
Rotation: General Hospital of Mexico (March and April)
Internal Medicine

Employment references

Hugo Urías Magallanes

School of Medicine Mexicali UABC

Position: Head of CLAMPS, AHA Center Coordinator.

Phone: 6862166629 E-mail: uriash@uabc.edu.mx

Fernando Rivera Muñoz

Mexican Red Cross (National Headquarters)

Position: National Volunteer Coordinator

Phone: (55) 1084 4603 E-mail: frivera@cruzrojamexicana.org.mx

Dr. Marino Antonio Capurso García

General Hospital of Mexico

Position: CEPHADEM Coordinator

Phone: (55) 2789 2000 E-mail: capurso2003@gmail.com

María Elizabeth Hurtado Pérez

Mexican Red Cross (Mexicali Delegation)

Position: Local Training Coordinator

Phone: 686 573 7800 E-mail: elizabeth.hurtado21380@gmail.com

Zaid Hage Ochoa

CAREMD

Position: Founder and CEO

Phone: 686 144 2020

COURSES

2024	« Advanced Cardiovascular Life Support (ACLS) Instructor » <i>American Heart Association</i>
2024	Ultrasound-Guided Vascular Access Basic Level <i>World Interactive Network Focused on Critical Ultrasound (WINFOCUS)</i>
2024	« Pediatric Advanced Life Support (PALS) Instructor » <i>American Heart Association</i>
2024	« Pediatric Advanced Life Support (PALS) Provider » <i>American Heart Association</i>
2024	« Basic Life Support (BLS) Instructor » <i>American Heart Association</i>
2024	« Advanced Stroke Life Support (ASLS) Provider » <i>American Heart Association</i>
2022	« Advanced Airway Management » <i>Gescons Mx</i>
2022	Interactive Stroke Code Workshop <i>Mexican Society of Emergency Medicine</i>
2021	« PALS Instructor Essentials Course » <i>American Heart Association</i>
2021	« Clinical Simulation Educator Training » <i>Department of Medical Sciences Integration Faculty of Medicine, UNAM</i>
2021	« Pediatric Advanced Life Support » <i>American Heart Association</i>

- 2021 **«Clinical Electrocardiography for the Primary Care Physician»**
Mexican Association of General Practitioners, Dentists, and Pharmacy Assistants A.C.
- 2021 **«Free Internet Applications for Teaching»**
Department of Teacher Training and Evaluation
UABC
- 2020 **« Pediatric Advanced Life Support »**
Save a Life National Health Care Provider Solutions
- 2020 **« Stroke Care During the COVID-19 Pandemic»**
American Heart Association
- 2020 **« 2020 ACLS Instructor Update »**
American Heart Association
- 2020 **«Comprehensive Management of the Burn Patient (CMBP)»**
ABC College of Emergency Medicine and Resuscitation
- 2020 **« 2020 BLS Instructor Update »**
American Heart Association
- 2020 **« 2020 AHA Guidelines for CPR and ECC Science In-Service »**
American Heart Association
- 2020 **«Manual Tools»**
Mexican Red Cross Rosarito Delegation
Rhino Rescue Team
- 2019 **«BLS Instructor»**
American Heart Association
Autonomous University of Baja California – Faculty of Medicine Mexicali
- 2019 **«Advanced Cardiovascular Life Support (ACLS) Provider Update»**
American Heart Association
Autonomous University of Baja California – Faculty of Medicine Mexicali
- 2019 **«Community Health and First Aid (CHFA) e-Module 1: Introduction»**
International Federation of Red Cross and Red Crescent Societies
Learning Platform
- 2019 **«Volunteering: Introduction Course to the Red Cross and Red Crescent»**
International Federation of Red Cross and Red Crescent Societies
Learning Platform
- 2019 **«NAEMT PHTLS Instructor Update 9th Edition»**
National Association of Emergency Medical Technicians
Committee on Trauma of the American College of Surgeons
- 2019 **«Local Committees or Branches: Leadership and Management of Volunteer Development»**
International Federation of Red Cross and Red Crescent Societies
Learning Platform
- 2019 **«CREATION OF CIVIL ASSOCIATIONS AND SOCIAL PROJECTS 2019»**
CECANI S.C.
- 2019 **« Being a leader »**
International Federation of Red Cross and Red Crescent Societies
Learning Platform
- 2019 **«The World of Red Cross and Red Crescent - WORC»**
International Federation of Red Cross and Red Crescent Societies
Learning Platform

- 2019 **«4th Virtual Course on Neurological Examination»**
Juárez de México Hospital Medical-Surgical Society A.C.
- 2019 **« Advanced Trauma Life Support (ATLS) Course»**
American College of Surgeons.
- 2018 **« NAEMT PHTLS Instructor »**
*National Association of Emergency Medical Technicians
 Committee on Trauma of the American College of Surgeons*
- 2018 **« Virtual Pediatric Intensive Care Course»**
Juárez de México Hospital Medical-Surgical Society A.C.
- 2018 **« Virtual Pediatric Emergency Course»**
CIISEM S.C.
- 2018 **«Virtual Course on Selected Topics in Infectology»**
Juárez de México Hospital Medical-Surgical Society A.C.
- 2018 **« Volunteer Work – Basic Course »**
*International Federation of Red Cross and Red Crescent Societies
 Learning Platform*
- 2018 **« Strategy 2020 »**
*International Federation of Red Cross and Red Crescent Societies
 Learning Platform*
- 2018 **« ACLS Instructor »**
*American Heart Association
 EDUVESA SC*
- 2018 **« BLS Instructor »**
*American Heart Association
 EDUVESA SC*
- 2018 **« ACLS Instructor Essentials Course»**
American Heart Association
- 2018 **« Instructor Essentials BLS Course»**
American Heart Association
- 2018 **« Virtual Arrhythmia Course»**
National Institute of Cardiology “Ignacio Chavez”
- 2018 **«Appropriate Use of Antibiotics in Clinical Practice»**
Angeles Clinic London Hospital
- 2017 **«Methods for Adult Learning»**
*International Federation of Red Cross and Red Crescent Societies
 Learning Platform*
- 2017 **« Trauma & Disaster Team Response Course»**
*Center for Global Surgery
 McGill University Health Centre*
- 2017 **«Certification in the EC0217 Standard for Face-to-Face Group Training Instructor in teaching courses that contribute human capital»**
CONOCER (National Council for Standardization of Labor Competencies).
- 2017 **«International Humanitarian Law - IHL Course»**
*Colombian Red Cross
 ICRC*
- 2016 **«Stay Safe - Stay Safe for IFRC Managers»**
International Federation of Red Cross and Red Crescent Societies

Learning Platform

- 2016 **«Stay Safe - Keep yourself safe from the IFRC»**
International Federation of Red Cross and Red Crescent Societies
Learning Platform
- 2016 **«Update for Providers in Basic Life Support (BLS) and Advanced Cardiovascular Life Support (ACLS)»**
American Heart Association
Baja California Resuscitation Society
- 2016 **« Prehospital Trauma Life Support (PHTLS 8th Ed) »**
National Association of Emergency Medical Technicians
Committee on Trauma of the American College of Surgeons
SCAV
- 2016 **«First Aid, CPR and Automated External Defibrillator»**
Autonomous University of Baja California, Mexicali Faculty of Medicine
- 2015 **« Bleeding Control for the Injured (BCon) »**
Prehospital Trauma Life Support Committee
- 2015 **«Emergency Medical Patients: Assessment, Care and Transport (EMPACT) »**
Continuing Education Coordinating Board for Emergency Medical Services (CECBEMS)
- 2014 **«Update for Providers in Basic Life Support (BLS) and Advanced Cardiovascular Life Support (ACLS) »**
American Heart Association
Baja California Resuscitation Society
- 2013 **«Prehospital Pediatric Education Program (PPEP)»**
American Academy of Pediatrics
- 2012 **«Introduction to the Red Cross»**
Mexican Red Cross, Mexicali, B.C.
- 2012 **«Introduction to Disasters»**
Mexican Red Cross, Mexicali, B.C.
- 2012 **«6 Actions to Save a Life and C.P.R.»**
Mexican Red Cross, Mexicali, B.C.
- 2012 **«Secure Access»**
Mexican Red Cross, Mexicali, B.C.
- 2012 **«Microsoft Technology Competency Accreditation for Productivity»**
Microsoft IT Academy

ADDITIONAL TRAINING AND INTERESTS

- 2022 **33rd International Congress of Emergency Medicine and Resuscitation**
Mexican Society of Emergency Medicine
- 2021 **Mariano Escobedo, Veracruz Medical-Humanitarian Brigade**
Medical Impact
- 2021 **Medical-Humanitarian Brigade Costa Chica, Guerrero**
Medical Impact
- 2020 **«6th Congress of the European Academy of Neurology»**
European Academy of Neurology
European Accreditation Council for Continuing Medical Education
- 2020 **«ACLS Certified by the Training Center»**
Mexicali Faculty of Medicine, UABC
American Heart Association
- 2020 **«BLS Certified by the Training Center»**
Mexicali Faculty of Medicine, UABC

- 2020 *American Heart Association*
«Jury Member in Poster Contest during Congenital Defects Awareness Week»
Mexicali Faculty of Medicine, UABC
- 2019 **«SMEC Liaison Member ID: SMEC-E-245»**
Mexican Society of Cardiology Students
- 2019 **«SOMESICS Member»**
Mexican Society for Simulation in Health Sciences
- 2019 **«Third International Meeting of Clinical Simulation SiMex 2019»**
UNAM Faculty of Medicine
- 2019 **«Workshop on How to Prepare the Standardized Simulated Patient»**
Third International Meeting of Clinical Simulation SiMex 2019
- 2019 **«Low-Cost Simulation Workshop and Emergency Simulation Solutions»**
Third International Meeting of Clinical Simulation SiMex 2019
- 2018 **«Regional Conference on Emergency Cardiovascular Care»**
American Heart Association International
- 2017 **«Voluntary Rotation through the Emergency and Traumatology and Orthopedics Departments (June 20 - August 3)»**
Mexican Red Cross Hospital Polanco, Mexico City
- 2016 **«World Congress of Medical Students 2016»**
World University Forum Foundation A.C.
- 2016 **«Lecture “Hyperphosphatemia and Hypoparathyroidism in Chronic Kidney Disease”»**
Scantibodies Imaging and Therapy
Mexican College of Nephrologists, A.C.
- 2016 **«International COPD Symposium»**
Baja California Thoracic Surgery and Pulmonology Society AC
UABC Mexicali Faculty of Medicine
- 2015 **«World Congress of Medical Students 2015»**
World University Forum Foundation A.C.
- 2014 **«Congress “Vascular Syndromes, A Comprehensive Vision”»**
Mexicali Angiology and Vascular Surgery Society A.C.
- 2014 **«2nd. Student Histology FORUM-DEBATE»**
Faculty of Medicine, UABC
- 2013 **«II Regional Congress of Prehospital Emergency and Urgent Medical Care»**
Mexican Red Cross, San Luis Río Colorado, Sonora
- 2013 **«XIII Medical Conference of the Mexicali General Hospital»**
Ministry of Health, Government of the State of Baja California.
- 2013 **«46th National Convention of the Mexican Red Cross»**
Mexican Red Cross, Acapulco, Guerrero
- 2012 **« 1st Regional Congress of Prehospital Emergency Medicine »**
Mexican Red Cross, San Luis Río Colorado, Sonora

Productivity and Academic Activities

- 2023 **ECOE Evaluator**
UABC Faculty of Medicine Mexicali Campus
- 2023 **Organizer of the CPR Challenge 2023**
UABC Faculty of Medicine Mexicali Campus
- 2022 **Speaker «II Latin American Prehospital Medicine Congress»
Cardiovascular Emergencies Topic**
E.M.T. Training
- 2022 **CPR Challenge 2022 Evaluator**
*UABC
Faculty of Medicine and Psychology, Otay Campus*
- 2021 **Poster Presentation “DEVELOPMENT OF AN INHIBITOR OF THE TRIOSE
PHOSPHATE ISOMERASE ENZYME OF MYCOBACTERIUM TUBERCULOSIS”**
8th State Meeting of Young Researchers General Coordination of Research and Graduate Studies UABC
- 2021 **Learning Unit Program Update**
Medical Skills and Abilities
- 2021 **Participation in the reaccreditation process for the program by COMAEM**
- 2021 **Speaker «IX International Congress of Neotropical Parasitology»**
*Autonomous University of Carmen
APHIA*
- 2021 **Publication of the article “Triosephosphate Isomerase from *Mycobacterium tuberculosis* as a
Potential Target to Develop a New Anti-TB Drug”**
*Biointerface Research in Applied Chemistry
doi.org/10.33263/BRIAC1234.56725697*
- 2021 **Panelist «International Statutory Scientific Meeting 2021»**
The Mexican Society of Cardiology A.C.
- 2020 **Speaker «I Latin American Prehospital Medicine Congress»
Topic: Prehospital Trauma Kinematics**
E.M.T. Training