

# David Hernández Viveros

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Supporting documents:

<https://drive.google.com/drive/folders/1wUmWA3eAx-Yhi59NbEdKMg1JXULbIqm9?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.**

**Languages:**                      **Spanish: Native**  
**English B2**

French B1

**Portuguese B1**

German B2

Bilingual Elementary School CEIM (2000-2006)  
Faculty of Languages, UABC (2011-2012)

Faculty of Languages, UABC (2011-2013)  
Cavilam University, Vichy, France (Intensive Summer Course 2012)

Faculty of Languages, UABC (2011-2013)

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

- 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  
McGuill 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 8<sup>th</sup> 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*

- American Heart Association*
- 2020 **«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 **« 1<sup>st</sup> 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*