

Edmundo Medina Gurrola

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WORK EXPERIENCE

Professor at Universidad Autónoma de Ciudad Juárez: July 2016 - Ongoing

- Human Physiology I
- Biochemistry Laboratory
- Physiology Laboratory
- Physiology for Engineers

Professor at Universidad Tecnológica de Ciudad Juárez: April 29 2013 - June 2014. Classes:

- Anatomy and Physiology I & II
- Shock and intravenous therapy
- Development and psychomotricity
- Neuroanatomy
- Medical Monitoring Devices
- Management of the Burn Patient

Red Cross Circuito Pronaf - ER Physician: December 16 2012 - June 27 2013.

EDUCATION

Master of Science:

Master of Science with emphasis on Genomics: August 2014- August 2016
“Characterization of the Kv2.1 Rat Subunit in a Heterologous Expression System”

Social Service:

Hospital Infantil de Especialidades de Juárez: August 2011 - August 2012.

Physician in Pediatric ER.

Internship:

Instituto Mexicano del Seguro Social: July 2010 - July 2011.

Hospital General de Zona 35 Ciudad Juárez. **Thesis:** Childhood Obesity in Pediatric Outpatient Services in Hospital General de Zona 35 Cd. Juárez.

Bachelor of Medicine:

Universidad Autónoma de Ciudad Juárez (UACJ): June 2005 - June 2010.

PUBLICATIONS

“**Retinoblastoma: Report of a case and review of the literature**” — Medical Expressions Magazine (Expresiones Médicas), Volume 5, Number 3, July 2010, pp. 47 - 54, ISSN: 1870-7890.

COURSES AND AWARDS

- Medical Expressions Magazine: June 2005 - June 2008: Web Page Director and Drafting Support.
- 23rd International Conference of Surgery: Attendance - April 2007.
- 10th Medical Student Conference: Attendance - September 2008.
- Adult CPR Workshop: January 2011.
- Neonatal CPR Workshop: July 2010 and November 2011.
- ACLS Workshop - December 2014.
- Microarray Analysis Techniques - April 2015
- Internship at the University of Colima in Colima, Colima, México - From May to July 2015
- Bioinformatic Data Analysis - October 2015
- First Place of a Poster Presentation of a Master Thesis at the National Symposium of Genetics - September 2016
- Mayo Clinic, Clinical Reviews Family Medicine and Internal Medicine - March 20 - 25 2017