

# George Prada III, M.D

Medical Doctor Surgeon, Anatomy & Physiology and Microbiology  
Professor, and Chemist Research

## Contact

(281) 536 – 7034  
gp112k1us@yahoo.com  
george.prada@lonestar.edu

## Key Skills

Analytical  
Communication  
Diligent  
Educational Effort improvement  
Ethical Principles  
Evaluations  
Exams  
Excellent oral and written  
Communication  
Innovative Methodologies  
Integrity  
Interpersonal  
Leadership  
Organized  
Supportive  
Syllabus Development,  
Teaching Mastering  
Techniques and Delivery  
Methods.  
Visible Body  
XR Labs

## Education

*2011 - 2016*

Universidad Autonoma de Guadalajara Medical School • M.D Medical Surgeon • Guadalajara, Mexico.

*2001- 2002*

Illinois Institute of Technology (IIT) • Polymer Synthesis • Chicago, IL.

*1996 - 2001*

Illinois University (UIC) • B.S General Biology / Minor in Chemistry • Chicago, IL

## Experience

*August 2019—Present*

Anatomy and Physiology I and II and Microbiology Adjunct Faculty Professor

Lone Star College/Houston Community College/San Jacinto College-Houston, TX

- Duties include teaching freshman and sophomore level biology classes and laboratories.
- Class include - Human AP-I and AP-II (Biol 2401, 2402), introduction to AP-I (Biol 2404) and Microbiology for majors at HCC (Biol 2320). Classroom instruction consists of engaged lecture-based as well as active learning strategies, such as clinical case discussions, pair-think-share, A&P game show, hand out figures, pair-help support and labs software library. Use of laboratory dissections, anatomical models, graphs, clinical applications, and imaging (x-ray, MRI, CT Scan, US) to enhance learning and participation.
- Measure student progress through exams, quizzes, polls, and one-to-one interactions.
- College reports and forms submission in a timely manner.
- Utilizes a course syllabus for each course, following established institutional guidelines.
- Commitment to diversity, ability to use effective strategies to motivate students in their learning and evaluation progress.
- Encourage and help students with difficulties in processing and learning new concepts. Provide dynamic learning environment and technology usage.
- Actively work face-to-face and online during Covid-19 pandemic

## Technical Skills

Webex  
Kaltura  
D2L  
Black board  
Canvas  
Bluedoor Labs  
Mylabandmastering  
Wiley Plus  
McGraw Hill  
Pearson Platforms  
Extended Reality Lab  
Microsoft (Word, Excel, Power  
Point)

## Certificates

TLC D2L- Lone Star College  
(05/2020 – 06/2020)

TLC Canvas- Houston  
Community College (05/2020 –  
06/2020)

## Languages

English- Full Professional  
Proficiency

Spanish- Full  
Professional Proficiency

*January 2014—December 2016*

### Medical Training

Mountain Vista Medical Center / Honor Healthcare Medical Center

- Hospital and Clinical Training (ICU, CCU, Oncology, Internal medicine, Urology, Orthopedics, Rehabilitation, Ob/Gyn, Pediatrics, Surgery and Psychiatry units)
- Patient interview, physical examination, evaluation, diagnosis, prognosis, and treatment.
- First, second or third surgeon's assistant during surgical procedures.
- Outpatient clinics follow-up and consultation.

*January 2001—December 2010*

### Chemist Research and Logistic Export Analyst

Nalco Ecolab Company- Naperville, Illinois

- Polymer flocculants formulation, synthesis, characterization, rheology, spectrometry (HPLC/NMR), testing trials, analysis, development, and optimization before commercial production.
- Communicate project status, progress and results to research head, research teams and board of directors.
- International and National Ocean and inland transportation and shipping of chemical products and equipment.
- Training research associates on protocols, trial plans, monitoring tasks and research process.

## Achievements

- Medical school class top student.
- ABCD award for work on Gras Core Shell Chemistry Project
- Chemistry ABCD award for MADAM emulsion chemistry - Co-author for publishing research in Polymers.
- Team award in recognition for the anionic core shell chemistry project

## References

Warner B. Bair III, Ph.D.

Professor of Biology

Department Chair: Biology and Environmental Sciences

Lone Star College-CyFair

9191 Barker-Cypress Rd.

Cypress, TX 77433

T. 281-290-3905

Warner.B.Bair@lonestar.edu

Shaunte Hulett-Abdin, Ph.D.

Lead Professor Biology

Chair, Biology Curriculum Committee

Lone Star College - CyFair

9191 Barker Cypress Road, Cypress, TX 77433

T. 281-290-3916

shaunte.N.Hulett@lonestar.edu

Chukwuemeka O. Opara M.D

Associate Chair Life Sciences.

Professor Biology - Anatomy and Physiology

Life Sciences Department

HCC Central College

1300 Holman Street. LHSB - 402.3

Houston, TX 77004.

Tel: 713.718.5249

chukwuemeka.opara@hccs.edu