

# Yvan R Songue, MD

## Curriculum Vitae

### about

An organized professional with proven teaching, guidance, and counseling skills. Ability to teach with latest teaching technologies to accommodate every learning levels. Comfortable in facilitating remote or hybrid education with the implementation of Advanced Reality (AR) 3D contents. Skilled at communicating complex information in a simple and entertaining manner by constantly challenging students via diverse forms of exercises. Known to be observant, reliable with a great sense of responsibility. Looking to contribute my knowledge and skills in a college that offers a genuine opportunity for career progression.

#### EDUCATION & AWARDS

##### MD Degree GENERAL MEDICINE

*University of Ovidius  
Constanta, Romania  
2009 -2013*

##### ADJUNCT FACULTY EXCELLENCE AWARD

*Lone Star College  
CyFair – Cypress, TX  
2018*

#### SKILLS

Excellent with Students  
Communication skills  
Interpersonal Skills  
Time Management Skills  
MS Office Suite, Canvas, Brightspace  
D2L, Angel, Acrobat Reader  
Visible Body interactive 3D Visual  
contents

### contact



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yvan-songue-17a954180](http://linkedin.com/in/yvan-songue-17a954180)

#### CERTIFICATION

ADJUNCT ACADEMY Certificate

TLE Certified Team Lead  
Certificate

DUAL CREDIT RIGOR Institute  
Certificate

TEACHING & LEARNING  
EFFECTIVENESS Certificate

ONLINE TEACHING Certificate

## Relevant coursework

*Houston Community College, Houston, TX*

**Biology 2301**

**Biology 2101**

**Biology 2302**

**Biology 2102**

**Biology 1308 Dual-Credit**

**Biology 1407**

Human Anatomy & Physiology Part 1 (Lecture)

Human Anatomy & Physiology Part 1 (Lab)

Human Anatomy & Physiology Part 2 (Lecture)

Human Anatomy & Physiology Part 2 (Lab)

Biology for Non-Science Majors 1 (Lecture)

General Biology 2 (Lecture & Lab)

*Lone Star College, CyFair – Cypress, TX*

**Biology 2401**

**Biology 2404**

**Biology 1406**

**Biology 1408**

Human Anatomy & Physiology Part 1 (Lecture & Lab)

Introduction to Anatomy & Physiology (Lecture & Lab)

Biology for Science Majors Part 1 (lecture & Lab)

Biology for Non-Science Majors Part 1 (Lecture & Lab)

## professional experience

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Jan 2020 – Present

TEMPORARY FULL-TIME / Houston Community College, Houston, TX

Jan 2017 – Present

ADJUNCT BIOLOGY / *Lone Star College, CyFair – Cypress, TX*

Aug 2018 – Dec 2019

ADJUNCT BIOLOGY / *Houston Community College, Houston, TX*

- Designed adequate curriculum with corresponding lectures and lab aligned with the Texas State Science standards.
- Established excellent communication environment with students where they feel free to reach out and get help quickly anytime they face an issue (reply emails within 24 hours)
- Designed Student Learning Outcomes and Learning objectives aligned with the Biology department standards
- Developed learner centered courses by integrating various teaching methods, online interactive platform like Kahoot.it, Quizlet, YouTube, Khan academic, Courseware interactive 3D contents to improve student comprehension of various concepts. Challenged students with diverse forms of exercises such as project, discussions, dissertations, quizzes etc...
- Used EKG and Sphygmomanometer to check the blood pressure and study the heart electrical activity. Use of Ultrasound monitor to display the heart and the blood vessels (carotid with doppler blood flow) to the students
- Comfortably used laboratory equipment for experiments (blood smear, blood typing, histology, chemistry) and dissection tools for gross anatomy (piglet, mouse, frogs).
- End of semester checkout: compiled my final grade for each student, posted grades online, and produced my checkout support documentation (grade spreadsheet, final exam, roster)

***\*\* I have taught over 1,500 students at each level of classification (12 graders-freshmen- seniors) in 4 years as the instructor of these disciplines.***

2016 - 2017

TUTORING & LEARNING SUPPORT / *Houston Community College, Houston, TX*

- Helped student to study and understand concepts in Anatomy and Physiology, General Biology, Pathophysiology, Genetics, Microbiology
- Assisted student with their assignment in Organic Chemistry, Chemistry,

Nov 2016 – Aug 2016      MEDICAL CLERKSHIP / *Memorial Hermann Hospital Southwest, Houston, TX*

- Patient history taking (anamnesis) and physical assessment, vital signs
- Diagnostic workups (Endocrinology, Gynecology, Internal Medicine, Neurosurgery...)
- Evaluation of mood and memory health via a digital questionnaire
- Lifestyle Counseling and basic preventive lifestyle education

2009 - 2013      MEDICAL CLERKSHIP / *Municipal Hospital, Constanta, RO*

- Recorded patient medical history and provided physical examination and for veterans
- Conducted Follow-up (post-surgical, post medical)
- Checked Blood Pressure using a sphygmomanometer, Performed EKG, and inpatient night rounds
- Assisted surgical procedures in Traumatology, Urology, Internal Medicine, Neurology, and Neurosurgery
- Used of MRI, Echo Doppler, CT scan
- Performed EKG, and checked Blood Pressure, Glycaemia
- Conducted Follow-up, and counseling about lifestyle changes

## Field of Research Specialization & Affiliations

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2012 - 2013      DISSERTATION

**“Traumatic Brain Injuries cases at the Ovidius Clinical Emergency Hospital of Constanta from 2009 – 2011”**  
*S. L. Dr. Davidescu Horia Bogdan, Neurosurgery & Internal Medicine, Dis. 2013, (15)09.*  
*Ovidius Clinical Hospital, Constanta Romania*

### AFFILIATIONS

2017 – Current    **Association of Cameroonian Physicians in America ACPA**  
2014 – 2017      **American Diabetic Association** Houston, Texas