# Yvan R Songue, MD

## Curriculum Vitae

## about

An organized professional with proven teaching, guidance, and counseling skills. Ability to teach with latest teaching technology systems 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, rigorous 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

Linux Administrator skills

Excellent Communication skills

Redhat, Centos, Ubuntu, AWS, Git, more

Time Managment Skills MS Office Suite, LMS skill such as Canvas, Brightspace D2L, Angel, Acrobat Reader

Visible Body interactive 3D Visual contents
Peoplesoft Skills

## contact



(281) 508-9272



yvansongue@gmail.com



in

1010 W Sam Houston Pkwy N, Suite 900 Houston, TX 77043

http://linkedin.com/in/ yvansongue-17a954180

## CERTIFICATION

**ADJUNCT ACADEMY Certificate** 

ONLINE TLE Certified Team Lead
Certificate

**DUAL CREDIT RIGOR** Institute Certificate

TEACHING & LEARNING
EFFECTIVENESS Certificate

**CONCOURSE Syllabus** Training Certificate

## Relevant coursework

Houston Community College, Houston, TX

Biology 2301 Biology 2101 Biology 2302 Biology 2102 Biology 1308 Dual-Credit

Biology 1407

Biology 1407 Biology 2320 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)
Microbiology for Health Sciences (Lecture)

Lone Star College, CyFair - Cypress, TX

Biology 2401 Biology 2404 Biology 1406 Biology 1408 Biology 2402 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)
Human Anatomy & Physiology Part 2 (Lecture & Lab)

## professional experience

Aug 2021 – Present	FULL-TIME / Houston Community College - NorthWest Campus, Houston, TX
Jan 2020 – Oct 2020	TEMPORARY FULL-TIME / Houston Community College, Houston, TX
Jan 2017 – Present	ADJUNCT BIOLOGY / Lone Star College CyFair/Kingwood/University-Park, TX
Jan 2017 – Jun 2021	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 attendance)

\*\* 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,

- 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

#### 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**

2020 - Current OASIS Foundation co-founder USA - Cameroon

2017 - Current Association of Cameroonian Physicians in America ACPA

2014 – 2017 American Diabetic Association Houston, Texas