

Yashodharani Vytla

1815 Live Oak Street, Apt #8 Commerce, Tx 75428

Phone: (347) 429-0016 E-mail: yvytla@leomail.tamuc.edu

Education:

Master of Science (M.S) Chemistry

Texas A&M University **Current**
2200 Campbell St, Commerce, TX 75428

GPA: 3.76

Bachelor of Pharmacy (B.S)

Vignan Institute of Pharmaceutical Technology **2008-2012**
Duvvada, Visakhapatnam, AP, INDIA

Grade: 81%

Associate degree in Science

Narayana Junior College **2006-2008**
Visakhapatnam, AP, INDIA

Grade: 91%

Work Experience:

Texas A&M University Commerce

Chemistry department

1. Graduate Teaching Assistant

- CHEM 1112L: General & Quantitative Chemistry Lab Current
- CHEM 340L: Quant & Instrumental Analysis Lab Fall 2015
- CHEM 352L: Physical Chemistry Lab Spring 2015
- CHEM 340L: Quant & Instrumental Analysis Lab Fall 2014
- CHEM 1411L: US-General/Quant Chem Lab Summer 2014

- CHEM 1407L: Survey Organ/Biochem Lab Spring 2014
- 2. Graduate Research Assistant** Summer 2015
- 3. Sri Sarada Vidya Nilayam** Visakhapatnam, INDIA
- High school teacher Feb 2013 – June 2013

Skills:

- Proficient with Microsoft Windows Operating System, Mac OS.
- Superior verbal and written communication skills.
- Excellent interpersonal skills and composed.
- Multilingual – fluent in English, Telugu, Hindi.
- Hardworking and willing to take on new responsibilities and responds to it with good initiative.
- Responsible and dedicated, can be relied on to deliver job required.
- Determination, dedication and discipline.
- Trained in lab safety.
- Instrumentation of Mass, HPLC, UV- visible spectroscopy.

Research:

- Ion mobility – mass spectrometry study of the redox activity of methanobactin analog peptides.

Sholarships/Funding Acquired

- Welch scholarship
- Jai & Susan Nagarikatti

Publication:

- Choi, D.; Alshahrani, A.A.; Vytla, Y.; Deeconda, M.; Serna, V.J.; Saenz, R.F.; Angel, L.A., Redox activity and multiple copper(I) coordination of 2His-2Cys oligopeptides. *Journal of mass spectrometry*. **2015**, 50 2, 316 325.