

## **Curriculum Vita** May 2025

Molly Jacobsen, MS Instructor:

**Academic Department:** College of Innovation and Design

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### **East Texas A&M University Addresses:**

Main Campus: PO Box 3011, Commerce, TX 75429-3011

Dallas Site: 8750 North Central Expressway, Suite 1900, Box 30, Dallas, TX 76231

College of Innovation and Design Office Phone: 214.954.3615 & 903.886.5878

#### **EDUCATION**

Bachelor of Science

Major- Pre-Medical Biological Sciences Minor- Interdisciplinary Studies

Texas A&M University-Commerce, 2010

Master of Science

Texas A&M University-Commerce, 2014

#### **TEACHING EXPERIENCE**

July 2015 – present, Adjunct Professor: Microbiology, Anatomy & Physiology I, Integrated Sciences I & II, Environmental Science, Texas A&M University- Commerce

January 2015 – December 2017, Adjunct Professor: Anatomy & Physiology I & II, Paris Junior College – Sulphur Springs

#### **PUBLICATIONS**

# April 2010 - Co-Author of "Successful Cloning and Subsequent Mammalian and Bacterial Expression Profiles for ALDH16A1 Functional Characterization."

#### **RESEARCH GRANTS AND AWARDS**

Columbia Crew Memorial Scholarship Recipient Fall 2006- Spring 2010
Blue and Gold Scholarship Recipient Fall 2006 Spring 2010
Donald Ingold Endowment Recipient Spring 2009
Justus Brown Cameron & Nannie Day Cameron Endowment Recipient Spring 2009
First Place Poster Presentation at Texas A&M- Commerce April 2010

Annual Research Symposium: Co-Author of "Successful Cloning and Subsequent Mammalian and Bacterial Expression Profiles for ALDH16A1

Functional Characterization"

Continuing the Pride Scholarship Recipient Fall 2010-Spring 2011 S-STEM Graduate Scholarship Recipient Fall 2010-Spring 2012

(Science, Technology, Engineering and Mathematics)

National Science Foundation STEM Scholarship Recipient Spring 2011 First Place Graduate, Oral Presentation April 2011 at Texas A&M University-Commerce Annual Research Symposium- "The Role of Maspardin in the Endocytic Pathway"