



BOARD REPORT

3 Year Contract for C. Frederick Jury, Ph.D. Professor of Chemistry Full-time Faculty at Collin since 1994

Education

Institution	Degree	Major
Duquesne University	Ph.D.	Chemistry
Duquesne University	M.S.	Chemistry
Slippery Rock State College	B.S. in Ed.	Chemistry

Prior Work Experience

Job Title	Organization Name	Date of Employment
Assistant Professor of Chemistry	Penn State Univ.-Berks Campus	Fall 1990-Spring 1994
Instructor of Chemistry	College of the Sequoias	Fall 1985-Spring 1990
Instructor of Chemistry	Fairmont State College	Fall 1983-Spring 1985

Professional Development and Publications

- Co-Author presentation, "University/Community College Collaboration in Professional Development Experiences and Research-based Laboratories to Engage Community College Organic Students," American Chemical Society National Meeting, Philadelphia, PA., Summer 2012
- Presented paper, "CASMNS: An Inter-disciplinary Research Program at the Two-year Level," Two –Year College Chemistry Consortium Conference, McKinney, TX., Spring 2014
- Presented paper, "Moving Spectroscopy Earlier in the Organic I Semester: A Discussion," Two –Year College Chemistry Consortium Conference, McKinney, TX., Spring 2014
- Attended Southwest Regional Meeting of the American Chemical Society, Ft. Worth, TX, Fall 2014
- Attended Texas Academy of Science annual meeting, Galveston, TX., Spring 2014
- Attended presentation, "How to Use Smart Phones and Ipads for Educational Purposes", Collin College Faculty Development Day, Spring 2014
- Attended, Spectroscopic Solutions Workshop, Dallas, TX., Spring 2013

College Service and College-Related Community Service

- Serve, Research Advisor for Center for the Advanced Study of Mathematics and Natural Sciences (CASMNS) Students, Fall 2012-Present
- Serve, Supporting faculty member on CASMNS projects in Chemistry, Biology and Physics, Fall 2012-Present
- Serve, Disciplinary Appeals Task Force, 2012-Present
- Presenter, "Observation and Senses in Science," Saigling Elementary School, Spring 2014

Leadership and Awards

- Chair, Chemistry and Physics, Spring Creek Campus, 2004-Present
- Director - Center for the Advanced Studies in Mathematics and Natural Sciences, 2013-Present