

Education Seminar # 5: Journal Article Reviews

Speaker: Speaker: Dr. John Breiner, Associate Professor of Chemistry, University of Cincinnati

Date: July 22, 2011

Times: 9:00 – 10:00 AM

Venue: University of Cincinnati, Old Chem. 615A

Prepared by:

Ms. Margaret (Peggy) Dunn, Newport High School, Newport, KY

Ms. Jean Becker, Highlands High School, Fort Thomas, KY

The fifth Educational seminar for the 2011 RET participants was presented by Dr. John Breiner. Dr. Breiner received his B.S. in Chemical Engineering as well as his PhD in Chemistry from the University of Cincinnati (UC) in Cincinnati, Ohio. Dr. Breiner started his career as an educator by becoming an adjunct professor at UC and other local colleges including Cincinnati State and St. Thomas Moore. Dr. Breiner earned a track position at the University College at UC where he first fell in love with teaching “at-risk” students. He refers to himself as a “STEMist” and is a firm believer in the saying, “Whether you believe you can or you can’t, you are right!” Dr. Breiner is now a tenured professor at UC and is currently teaching Chemistry 103 to incoming college freshman. He has also received a grant from the NSTA which will help students attending Hughes High School to successfully complete UC courses in order to become effective secondary science teachers.

This seminar focused on Dr. Breiner working with the RET teachers on their journal articles. He helped teachers with the technical nature and aspects of research in regards to their research and content transitions. As Dr. Breiner gave suggestions for revisions, teachers reviewed the format and style for submissions to the Math Teacher and NSTA journals.



Dr. Breiner Discusses Journal Articles with a RET Participant