

# **AURCO Journal**

## **2010**

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# Editor's Commentary:

Volume 16 of the *AURCO Journal* is here. This 16<sup>th</sup> edition represents my fourth and final year as Editor of the *Journal*. It has been an interesting and enlightening experience during the past four years overseeing the *Journal*. I sincerely hope that we have built upon Editor Emeritus Art Moliterno's vision for the *Journal*. I would also like to welcome the next Editor of the *Journal* Dr. Stephen Nameth of Ohio State University—ATI in Wooster. Dr. Nameth brings a wealth of experience as an author, reviewer, and editor, so I look forward to a smooth hand-off of the *Journal*.

Thirteen manuscripts were deemed worthy of publication this year by our capable and loyal group of reviewers. Nine campuses within AURCO and several universities both inside and outside the borders of Ohio are represented in this edition. In addition, we continue the tradition of publishing the award winning student papers from the prior year's conference. In 2010, we are fortunate to publish the E. "Ted" Bunn Outstanding Student Paper from the 2009 Conference held at Miami University—Middletown.

As always, in keeping with the interdisciplinary nature of the journal, the reader will find a variety of writing and documentation styles employed by the authors. We continue to promote a diversity of styles and welcome manuscripts from all disciplines represented in academe from our member institutions and beyond.

Remember that the *AURCO Journal* is indexed in the EBSCO database for future retrieval of materials. Please also visit our website at <http://www.aurco.net>. You will find information about AURCO, all of the regional campuses, our annual conference, the *Journal* publication guidelines, as well as past editions of the *Journal* posted for your use.

**The 2010 *AURCO Journal* Editor's Choice award goes to:**

Mary Ellen DeHoff of the University of Cincinnati—Clermont  
for her paper

Genetics Education in the Laboratory: Addressing Students'  
Misconceptions through Instruction and Activities

## **Acknowledgements:**

I would like to thank several of the current and former members of the AURCO Board for their assistance, guidance, and support during my tenure as Editor. Specifically I would like to thank Brad Shepherd of Kent State University—Stark, Marty Kich of Wright State University—Lake, and Tracey Hawkins of the University of Cincinnati—Clermont. Their mentoring, coaching, and cheerleading have made the effort enjoyable.

Next, I would like to thank our special team of reviewers as they are the gatekeepers of quality for the *Journal* and they execute their charge with that in mind. I would also like to thank my Associate Dean, Dr. Victoria A. Hammer for her support over the past four years that helped make the publication of the *Journal* from the home base at the University of Cincinnati—Clermont possible.

The two people that I will miss working with the most are Associate Editor Li Zhou of Ohio University—Zanesville and Editorial Assistant and Graphic Designer Kathryn Brooks of the University of Cincinnati—Clermont. Li has always managed the review process with expert efficiency in dealing with the many submissions and reviewers needed to prepare an interdisciplinary journal. Kathryn has been the glue that binds the *Journal*; she keeps me on task and prepares the entire manuscript for printing. In addition, she designed and prepared the current cover graphics. Quite simply, the *Journal* would not exist without Li and Kathryn.

# Publication Guidelines for the *AURCO Journal*

Please read the guidelines carefully before submitting your work. Failure to follow the guidelines will result in rejection of your manuscript.

The *AURCO Journal* Publishes Only Refereed Articles.

To submit an article for consideration: Forward the manuscript for review to the Associate Editor, Li Zhou, Ohio University – Zanesville (at the mailing address and the e-mail address given below). The deadline for submissions is: September 1st for publication the following April.

Please note that the staff for the publication is limited: one Associate Editor who coordinates the efforts of the panel of reviewers, and one Editor who edits and prepares the submissions for printing. Your attention to the guidelines will greatly enhance the professional quality of the publication and ensure that the reviewers and editors will consider your work for publication. Reviewers will be applying the guidelines in considering the merits of the paper for publication; papers will not be reviewed unless they meet the demands of the guidelines.

You should submit a **single-spaced** electronic copy of the manuscript via e-mail as an attachment to the Associate Editor at [zhoul@ohio.edu](mailto:zhoul@ohio.edu)

Files must be PC versions of Word or \*.rtf (rich text format). The *AURCO Journal* does not support \*.pdf files or Mac platforms or software. If you created tables, figures, or graphs using Word or Excel, simply place the table, figure, or graph in the location that you intend. Do not use color, use black and white only. If you created tables, figures, or graphs using any software other than Word or Excel, attach a separate \*.jpg file for each table, graph, or figure and note the location of each item in the text of the manuscript as follows:

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Insert Figure 1 here  
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Except for italics, and boldface, the document should be free of pagination, word-processing formatting, and style commands,

including headers and footers. Use endnotes and not footnotes. Any notes should be numbered and entered at the end of the paper. Do not include hyperlinks. Do not embed any notes in any style commands.

In keeping with the *AURCO Journal* tradition of maintaining an interdisciplinary publication, there is no preferred style for article submissions. The MLA, Modern Language Association, and APA, American Psychological Association formats are commonly employed. If you can not use MLA style or APA style, be consistent in notation. Regardless of the demands of your discipline, in the bibliography avoid using abbreviations for titles of journals.

At the end of your paper, include a short biography (approximately 250 words) along with both an e-mail and U.S. mail addresses. The editors or other readers may wish to contact you. Your affiliation with a particular institution should be included in the biographical note. Proofread everything after you have corrected your final hard copy. Remember to make any changes to the files before mailing and e-mailing. If your paper is approved by the reviewers and Associate Editor, it will be submitted to the Editor for final review and approval. If approved by the Editor you will be contacted by U.S. mail and e-mail.

Li Zhou

Associate Editor, *AURCO Journal*

Ohio University—Zanesville

1425 Newark Road

Zanesville, OH 43701

Phone: 740-588-1542; Fax: 740-453-6161

E-mail: [zhoul@ohio.edu](mailto:zhoul@ohio.edu)

Stephen G.P. Nameth, Ph.D.

Editor, *AURCO Journal*

Ohio State University—ATI

1328 Dover Rd.

Wooster, OH 44691

Phone: 330-287-1212; Fax: 330-262-7634

E-mail: [nameth.2@osu.edu](mailto:nameth.2@osu.edu)

## **Faculty Submissions ETUDE & TECHNE Volume 9 - 2010**

ETUDE & TECHNE, a refereed essay journal for students and faculty in Ohio's regional universities and colleges, encourages faculty and students to respond to this call for papers. Devoted to fostering non-fiction writing in any discipline, E & T is intended to promote and acknowledge the tradition of essay writing and commentary which allows for a wider range of expression and topics than most academic publications.

Submissions will be refereed for accuracy in content and excellence in writing. Articles with an interdisciplinary focus will be welcome. Technical or specialized essays will also be acceptable and may address issues in the arts, sciences, and mathematics. All papers, however, should be written for a fairly general audience.

### **Guidelines for Submission:**

- Authors must be students or faculty at a regional college or university of Ohio. Student and faculty submissions will be judged separately.
- Previously published essays are not acceptable. E & T accepts only non-fiction.
- Recommended approximate length: faculty up to 2,000 words, although longer pieces may be accepted; students 1,000 words.
- Electronic submissions are acceptable in Word, or Word Perfect files. Except for pagination, italics, and boldface, the document should be free of special commands.
- Supply no footnotes or page headers. Numbered endnotes are acceptable. Provide a concise title. The preferred style is MLA. Send graphics or tables as separate files in MS Excel or Corel QuattroPro.
- Please include your affiliation with an Ohio institution as student or faculty, and be sure to include a brief biographical sketch.

**Submit electronic articles to Leslie Heaphy:  
Lheaphy@kent.edu**

**Send hard copy submission to:  
Leslie Heaphy  
Kent State University Stark Campus  
6000 Frank Avenue NW  
North Canton, OH 44720-9988**

**Deadline for Volume 9 - 2010: September 30th 2010**

# Refereed Papers