



*American Concrete Institute
Great Miami Valley Chapter
Boyd C. Ringo Scholarship Prospectus
2011*

Topic: *Emerging Concrete Reinforcement Alternatives*

<i>First Prize</i>	\$2000
<i>Second Prize</i>	\$1500
<i>Third Prize</i>	\$1000

Proposed Schedule

- Competition begins January 1st of each year
- Competition concludes June 30th of each year
- Presentations will be made during the month of October of each year, at the discretion of the scholarship committee
- Awards would be made in November of each year at the general membership meeting of the chapter, also at the discretion of the scholarship committee
- ***The scholarship committee reserves the right “not” to award the scholarships if the submittals are not up to the standards set by the committee.***

Scholarship Topic

- The topic will be selected, each year, by the scholarship committee. This topic will be broad enough to allow the applicants to focus on an item of interest, within the topic, and pursue this as their basis for presentation
- The scholarship committee will meet with each faculty advisor to introduce the topic and to give general guidelines as to what the committee’s expectations are of the applicants.

Communication

- The scholarship committee will assign a liaison (company or person) to act as a conduit for communication between the faculty advisor, applicants and the scholarship committee.
- This liaison will also be available to the applicants as a resource in the preparation of their presentation and as an audience for their practice oral presentations

Basic Guidelines

- ***The oral presentation shall be no less than 7 minutes or more than 10 minutes in duration.***
- The work, photos and other props will be the work of the students with references given for the sources.
- The scholarship committee will make available, to the applicants, an opportunity to present their topic for critique prior to the final submission.

Faculty/ Mentor Guidelines

Participants will submit an abstract to the faculty advisor by the end of May. The faculty advisor and mentor will select the best three abstracts from that program for submission to the Scholarship Committee.

These abstracts will be submitted to the Scholarship Committee, no later than June 15th, for selection of the three finalists from all the submissions. The committee will notify the finalists by the end of June. The students will then begin to work on their presentation for the faculty advisor, mentor and scholarship committee.

The presentations must be ready by the end of August. The Scholarship Committee will review these presentations, make the placement selections, and make suggestions for the final presentation to the general membership of the GMVC of ACI, which will take place in October of each year.

The following colleges are involved in our program:

University of Cincinnati, College of Engineering

University of Cincinnati, College of Applied Sciences

University of Northern Kentucky, Technology (Construction Management)

University of Dayton, Department of Civil Engineering

Cincinnati State University, Department of Civil Engineering

Contacts

Cincinnati State University, Thomas Burns, Program Chair, Department of Civil Engineering

Thomas.burns@cincinnatiastate.edu 513-569-1749 - **Industry Contact**

Baker Concrete Construction, Tonya Beesley, (800) 359-3935 beesley@bakerconcrete.com & Dennis Bach, (800) 359-3935 bachd@bakerconcrete.com

University of Dayton, Riad Alakkad, Assistant Dean, School of Engineering

ralakkad@udayton.edu (937) 229-2736 – **Industry Contact Ernst Enterprises, Dan Ernst 937-233-5555 danernst@ernstconcrete.com**

University of Cincinnati, College of Engineering, TBD – **Industry Contact, Messer Construction,**

Ryan Hoerst rhoerst@messer.com (513) 242-1541

Northern Kentucky University, Ausbra McFarland, Faculty, Technology mcfarland1@nku.edu

(859) 572-6325 – **Industry Concrete, Moraine Materials, Rick Nadicksbernd, rnadicksbernd@mormat.com (859) 240-3267**

University of Cincinnati, College of Applied Sciences, Herb Bill, Professor of Civil Engineering.

billhl@ucmail.uc.edu (513) 556-5325 **Industry Contact, Janell Inc, Contact Mark Cooper, mjcoop66@yahoo.com (513) 489-9111**

American Concrete Institute, Greater Miami Valley Chapter Website:

www.acigmvc.com