

39th Annual MIDAMERICAN REGIONAL ASTROPHYSICS CONFERENCE

April 03/04, 2009

Linda Hall Library

5109 Cherry St.

Kansas City, Missouri 64110-2498

All professional scientists involved in *teaching and/or research* in **astronomy/astrophysics/space science** are cordially invited to present papers in **ANY** field of **astronomy, astrophysics, or space science**. *Students are especially welcome*.

Advanced amateurs are also invited to attend.

Conference Registration begins at **12:00 Friday, APRIL 03**

Friday, April 03 Session begins at **1:00 PM**

Saturday, April 04 Session begins at **10:00 AM**

Invited Speakers

Dr. Pamela Gay, Southern Illinois University, Edwardsville

Expertise: variable star astronomy with emphasis on multi-periodic field RR Lyrae stars.

Co-producer of [Astronomy Cast](#), a weekly facts-based podcast presenting our knowledge of astronomy and how we obtain it.

Dr. Dan McIntosh, University of Missouri, Kansas City

Expertise: the observational study of galaxy origins and evolution, including galaxy-galaxy mergers and interactions, galaxy transformation and bimodality, cosmological environments and dark matter, and multi-wavelength extragalactic surveys.

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Call for Papers and Submission of Abstracts

Ten-minute contributed papers (plus 5 minutes for questions) are requested for the afternoon of **April 03 (1:00 - 5:00)** and for **April 04 (10:00 - 5:00)**. Altering the length of the talks and/or the option of poster displays will be considered if the scheduled time proves inadequate for the number of papers submitted.

Please submit **TITLES** by **March 21** to

Dr. Scott R. Baird

Department of Physics and Astronomy

Benedictine College

Atchison, KS 66002-1499

(913) 367-5340 x 2527

FAX: (913) 367-6102

Email: sbaird@benedictine.edu

ABSTRACTS should be submitted by e-mail by **March 28**, as a text file or as an html file, to Bruce Twarog, email: btwarog@ku.edu. These will be placed on the MARAC WEB SITE: <http://www.physics.ku.edu/marac/marac.shtml>, and printed from there for distribution at the meeting.

AV hardware and computers will be available for overhead transparencies or PowerPoint presentations.

COMPUTER SOFTWARE DEMONSTRATIONS:

Computer software demonstrations can be useful. You are encouraged to bring anything along you would like to show. Contact Bruce Twarog if you would like to demonstrate software.

Registration fee: \$10.00 Regular, \$5.00 Student

LINDA HALL LIBRARY IS AT THE CENTER OF THE UMKC CAMPUS. MAPS AND DIRECTIONS FOR REACHING UMKC CAN BE OBTAINED AT THE SITES BELOW.

Map to UMKC: <http://www.umkc.edu/maps/volker-campus.asp>

UMKC Campus Map:

http://www.umkc.edu/maps/media/pdfs/UMKC_volker-map_UMKC_SHUTTLE.pdf

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