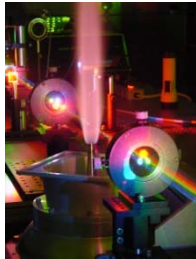




CALL FOR PAPERS

Central States Section of
The Combustion Institute

www.cssci.org



2012 Technical Meeting
Combustion Fundamentals and Applications
Dayton Marriott Hotel, Dayton, Ohio
APRIL 22-24, 2012



ABSTRACTS DUE: December 16, 2011

INVITATION

The University of Dayton and the Air Force Research Laboratory are pleased to host the 2012 Spring Meeting of the Central States Section of the Combustion Institute, which will be held April 22-24 at the Dayton Marriott at 1414 S. Patterson Boulevard in Dayton, Ohio.

CALL FOR PAPERS

Technical papers are solicited on **all aspects of combustion**, especially in the areas of: (1) sustainable combustion; (2) alternative fuels; (3) combustion diagnostics; and (4) innovative combustion concepts. Papers may cover a broad range of focus, from fundamental combustion phenomena to practical applications of combustion technology. Papers from industrial organizations are strongly encouraged. Presentation of a paper at this meeting does not constitute an archival publication.

ABSTRACT AND PAPER DEADLINES

Prospective authors should submit an abstract of 100 to 200 words online at <https://www.combustioninstitute.org> by **Friday, December 16, 2011**. Decisions on acceptance will be transmitted to the authors by **Wednesday, January 4, 2012** by the CSSCI Program Chair, Dr. James Seaba. Full papers are to be submitted electronically. Presentation of papers is contingent upon having an electronic copy of the accepted paper received by **Friday, March 9, 2012**.

REGISTRATION FEE

An electronic copy of the conference proceedings is included in the cost of meeting registration. The fee for advance registration is \$200 (members of the Combustion Institute), \$240 (non-members), \$100 (student members with suitable identification), and \$110 (student non-members with suitable identification). The advance registration deadline is **Monday, March 12, 2012**, after which the fees are \$270/\$310/\$150/\$160 (respectively). Forty dollars of the differential charged for non-members will be applied toward membership in the Combustion Institute. Please see <http://www.cssci.org/> for meeting site and registration information, or contact Dr. Robert Hancock at robert.hancock@wpafb.af.mil. The registration fee includes technical sessions, a reception with appetizers on the evening of April 22nd, entrance and dinner to the America's Packard Museum on the evening of 23rd, and continental breakfasts and lunches on the 23rd and 24th. Free docent led tours of the National Museum of the United States Air Force will be available following the conference on April 24th.

ACCOMODATIONS

A reduced room rate of \$99 has been negotiated with the Dayton Marriott (937-223-1000) for conference participants (Organization: The Combustion Institute). Reservations must be made on or before **April 2, 2012** to receive the reduced rate and space is limited. A limited number of rooms will be available at the prevailing government per diem rate (\$81). Visit <http://www.cssci.org/> for links to electronically register at the reduced rates.

STUDENT AWARDS

Please indicate if a student will be presenting the paper. The Central States Section of the Combustion Institute awards a travel stipend to non-local students (travel > 50 miles) presenting a paper.

CONTACTS

Program Chair: Dr. James Seaba (jim.p.seaba@conocophillips.com)

Local Hosts: Dr. Robert Hancock (robert.hancock@wpafb.af.mil), Prof. Jamie Ervin (jamie.ervin@wpafb.af.mil).