ASA  CSCA  CiS
2014
ANNUAL MEETING
July 25 → 28 2014
FRI  MON
McMaster University
Hamilton, Ontario, Canada

The American Scientific Affiliation
CSCA
Christians in Science
Conference Theme:

FROM COSMOS TO PSYCHE

“All things hold together in Christ”
Colossians 1:17
Conference Theme:

From Cosmos to Psyche

McMaster University

Τα τάντα ἐν Χριστῷ Συνεστικέν
Dr. Megan Best
Bioethicist and palliative care doctor Sydney Australia
Author of “Fearfully and Wonderfully Made”

Plenary Speaker (CONFIRMED)
Rev. Dr. Alasdair Coles
Department of Clinical Neuroscience, Cambridge University; Curate, St. Andrews Church, Cambridge
Dr. Barth Netterfield
Observational Cosmologist, University of Toronto
Professor, Balloon Borne Astrophysics

Plenary Speaker (CONFIRMED)
Dr. Jeff Schloss
Senior Scholar, Biologos; Director, Westmont Center for Faith, Ethics and Life Sciences
Dr. Donald Page
Theoretical Physicist, University of Alberta
Fundamental Principles of Quantum Cosmology

Plenary Speaker (TENTATIVE)
Call for Abstracts

FROM COSMOS TO PSYCHE
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Annual Meeting
McMaster University
Hamilton, ON
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Message from Program Chair Robert Mann:
All things hold together in Christ is a phrase that speaks to the integration of God’s love, justice, and intelligibility in the person of Jesus. At this annual meeting, we want to explore how the various scientific disciplines hold together with both scientific and theological integrity. Our goal at this annual meeting is to explore this across the breadth of the sciences, from cosmos to psyche. To this end, we have engaged the following excellent plenary speakers.

Megan Best, MD
Bioethicist, Palliative Care Physician, Australia

Rev Alasdair Coles, PhD
Dept. of Clinical Neurosciences, Cambridge University, UK

Barth Netterfield, PhD
Director of Balloon Astrophysics Research Group, Dept. of Astronomy and Physics, University of Toronto, Canada

Don Page, PhD
Dept. of Physics, University of Alberta, Canada

Jeffrey Schloss, PhD
Distinguished Professor and T.B. Walker Chair of Biology, Westmont College, USA

Our topical areas for parallel oral sessions are as follows:

- **Physical Sciences**: Physics, Chemistry, Astronomy – Chair: TBA
  Exploring the latest results in the relationship between the physical sciences and Christian theology.

- **Life Sciences**: Biology, Medicine, Bioethics – Chair: Patricia Fitzgerald-Bocarsly
  Going beyond the traditional creation/evolution dialogue to examine how current research informs and is informed by Christian faith.

- **Mind Sciences**: Psychology, Neuroscience, Psychiatry – Chair: Heather Looy
  How do these sciences enable us to understand the renewal of our minds with the mind of Christ?

- **Environmental Sciences**: Ecology, Geology, Meteorology/Climate – Chair: Don Morton
  What are appropriate ways for these disciplines to facilitate our roles as stewards of the earth?

- **Christian Women in Science and Engineering** – Chair: Gayle Ermer
  Considering methods for increasing the participation of Christian women in STEM fields and that describe means by which that participation benefits society and brings glory to God.

- **Emergence**: Information Theory, Complexity, Theology – Chair: Arnold Sikkema
  Bringing together the broad range of scientific disciplines to understand how higher-level phenomena emerge.

- **Science and Technology in Service of the Poor** – Chair: Michael Clifford
  Appropriate technology and economic development; health and medical care in developing countries; response to natural disasters.

- **Other Topics**
  Any issue relevant to science and Christian faith including experiences in education or dialog, communication of ideas, biblical interpretation, theological implications, etc.

**SUBMISSION DEADLINE**: February 15, 2014
Proposed Field Trip
Geology and Scenery of the Niagara Escarpment

Proposed Field Trip
Proposed Self-guided Tours

FROM COSMOS TO PSYCHE
Sites and Sights of Toronto: Canada’s largest city, and commercial/cultural capital

Proposed Self-guided Tour
Perimeter Institute in Waterloo: occasional home of Stephen Hawking

Proposed Self-guided Tour
Lockport, New York: Home of “This is my Father’s World”

Proposed Self-guided Tour
Local Arrangements Chair: Bob Geddes

Program Chair: Robert Mann

CSCA Executive Director: Don McNally

CSCA President: James Peterson