# Perspectives on Science and Christian Faith © 2018 by the American Scientific Affiliation

# **Editor-in-Chief**

JAMES C. PETERSON (Roanoke College and Virginia Tech) 221 College Lane Salem, VA 24153 jpeterson@roanoke.edu

#### **Addiction Theme Issue Co-Editor**

JUDITH A. TORONCHUK (Trinity Western University) Langley, BC V2Y 1Y1 jtoronchuk@gmail.com

# **Book Reviews**

PATRICK FRANKLIN (Tyndale Seminary) Book Review Editor 3377 Bayview Avenue Toronto, ON M2M 3S4 pfranklin@tyndale.ca

#### Subject Area Editors

ARIÉ LEEGWATER (Calvin College) 1726 Knollcrest Circle SE Grand Rapids, MI 49546 leeg@calvin.edu

SARA SYBESMA TOLSMA (Northwestern College) 101 7th St SW Orange City, IA 51041 stolsma@nwciowa.edu

DEREK C. SCHUURMAN (Calvin College) 3201 Burton St SE Grand Rapids, MI 49546

dschuurman@calvin.edu CHONG HO YU (AZUSA PACIFIC UNIVERSITY) 901 E Alosta Avenue Azusa, CA 91702

Azusa, CA 9170 cyu@apu.edu

#### **Editorial Board**

ROBERT BISHOP, Wheaton College
DOROTHY BOORSE, Gordon College
EDWARD B. DAVIS, Messiah College
OWEN GINGERICH, Harvard-Smithsonian Center
for Astrophysics

STEVEN G. Hall, North Carolina State University
RANDALL D. ISAAC, American Scientific Affiliation
D. GARETH JONES, University of Otago
ROBERT KAITA, Princeton University
DOUGLAS A. LAUFFENBURGER, Massachusetts
Institute of Technology

TREMPER LONGMAN III, Westmont College KERI McFarlane, The King's University KEITH B. MILLER, Kansas State University ALAN G. PADGETT, Luther Seminary ROSALIND PICARD, Massachusetts Institute

Rosalind Picard, Massachusetts Institute of Technology

ANGELA SABATES, Bethel University
RALPH STEARLEY, Calvin College
JUDITH A. TORONCHUK, Trinity Western University
DAVID A. VOSBURG, Harvey Mudd College of
The Claremont Colleges
DAVID L. WILCOX, Eastern University

### **Managing Editor**

LYN BERG (American Scientific Affiliation)

#### **Manuscript Editor**

ESTHER MARTIN

Perspectives on Science and Christian Faith (USPS 28-3740, ISSN 0892-2675) is published quarterly by American Scientific Affiliation, 218 Boston Street Suite 208, Topsfield, MA 01983. Periodicals postage paid at Topsfield, MA, and additional mailing office. POSTMASTER: Send address changes to: Perspectives on Science and Christian Faith, 218 Boston Street Suite 208, Topsfield, MA 01983.

# **Manuscript Guidelines**

The pages of *Perspectives on Science and Christian Faith (PSCF)* are open to original, unpublished contributions that interact with science and Christian faith in a manner consistent with scientific and theological integrity. A brief description of standards for publication in *PSCF* can be found in the lead editorial of the December 2013 issue. This is available at www.asa3.org  $\rightarrow$  PUBLICATIONS  $\rightarrow$  PSCF Academic Journal. Published papers do not reflect any official position of the American Scientific Affiliation.

- Submit all manuscripts to: James C. Peterson, Editor, Roanoke College, 221 College Lane, Salem, VA 24153. E-mail: jpeterson@roanoke.edu. Submissions are typically acknowledged within 10 days of their receipt.
- 2. Authors must submit an electronic copy of the manuscript formatted in Word as an email attachment. Typically 2–3 anonymous reviewers critique each manuscript considered for publication.
- 3. Use endnotes for all references. Each note must have a unique number. Follow *The Chicago Manual of Style* (16th ed., sections 14.1 to 14.317).
- 4. While figures and diagrams may be embedded within the Word text file of the manuscript, authors are required to also send them as individual electronic files (JPEG or PDF format). Figure captions should be provided as a list at the end of the manuscript text.

**ARTICLES** are major treatments of a particular subject relating science to a Christian position. Such papers should be at least 2,000 words but **not more than 8,000 words in length**, excluding endnotes. An abstract of 50–150 words is required and should be in both the text of the email submission and at the beginning of the attached essay.

**COMMUNICATIONS** are focused personal examples of how people are living out science and Christian faith. They have ranged from bringing computers to areas with no power, to being married to an experimental physicist, to an astronomer's sermon on the heavens telling the glory of God, to serving as president of a research university.

**BOOK REVIEWS** serve both to alert readers to new books that appear significant and to engage these books in critical interaction. When a subject area editor selects a book for review, the book is then offered to a scholar with the best match in expertise. ASA/CSCA members who would like to be considered as potential reviewers are welcome to express interest to the book review coordinating editor for inclusion in the reviewer database. Publishers may also contact the book review coordinating editor if they are not sure which subject area reviewer would best consider a particular book.

- Patrick Franklin (pfranklin@tyndale.ca): book review editor; subject areas: ethics, philosophy, and theology.
- Arie Leegwater (leeg@calvin.edu): cosmology, history of science, mathematics, and physical sciences.
- Sara Sybesma Tolsma (stolsma@nwciowa.edu): biology, environment, genetics, and origins.
- Derek Schuurman (dschuurman@calvin.edu): computers, engineering, and technology.
- Chong Ho Yu (cyu@apu.edu): education, psychology, sociology, and statistics.

The viewpoints expressed in the books reviewed, and in the reviews themselves, are those of the authors and reviewers respectively, and do not reflect an official position of the ASA.

**LETTERS** to the Editor concerning *PSCF* content may be published unless marked not for publication. Letters submitted for publication **must not be longer than 700 words** and will be subject to editorial review. Letters are to be submitted as electronic copies. Letters accepted for publication will be published within 6 months.

**ADVERTISING** is accepted in *PSCF*, subject to editorial approval. Please address inquiries for rates or further information to the Managing Editor. The ASA cannot take responsibility for any orders placed with advertisers in *PSCF* and does not imply endorsement by carrying the ad.

**AUTHORIZATION TO PHOTOCOPY MATERIAL** for internal, personal, or educational classroom use, or the internal or personal use of specific clients, is granted by ASA, ISSN: 0892-2675, provided that the appropriate fee is paid directly to Copyright Clearance Center (CCC), 222 Rosewood Drive, Danvers, MA 01923 USA for conventional use, or check CCC online at the following address: www.copyright.com/. No registration with CCC is needed: simply identify the article being copied, the number of copies, and the journal title (*Perspectives on Science and Christian Faith*). For those who wish to request permission for other kinds of copying or reprinting, kindly write to the Managing Editor.