

EDITOR IN CHIEF (2015)

Diana Downs

University of Georgia

Specialties: Biochemical genetics, bacterial physiology, thiamine biosynthesis

Thomas E. Shenk, *Chairman, Journals Board*

Barbara M. Goldman, *Director, Journals*

Charles Brown, *Production Editor*

Michael E. Lerman, *Assistant Production Editor*

EDITORS

Stephen D. Bell, *Editor (2015)*
Indiana University

Specialties: Archaea, DNA replication, DNA-protein interactions

Michael J. Buchmeier, *Editor (2015)*
University of California, Irvine

Specialties: Viral pathogenesis, viral immunology, emerging viruses, biodefense

Orna Cohen-Fix, *Editor (2016)*
NIH, NIDDK

Specialties: Cell cycle regulation, nuclear architecture, yeast genetics

Corrella Detweiler, *Editor (2018)*
University of Colorado Boulder

Specialty: Microbial pathogenesis

Roger Innes, *Editor (2016)*
Indiana University

Specialty: Molecular plant-microbe interactions

Richard J. Kuhn, *Editor (2017)*
Purdue University

Specialties: Structural biology, virology

Gregory Stephanopoulos, *Editor (2016)*

Massachusetts Institute of Technology
Specialties: Metabolic engineering, synthetic biology

Michael G. Thomas, *Editor (2018)*
University of Wisconsin-Madison

Specialties: Natural product biosynthesis, metabolic engineering, microbial physiology

Julia A. Vorholt, *Editor (2019)*
ETH Zurich

Specialties: Microbial physiology, phyllosphere microbiology, one-carbon metabolism

Microbiology and Molecular Biology Reviews considers for publication both solicited and unsolicited reviews and monographs dealing with all aspects of microbiology. Proposals and correspondence regarding editorial matters should be addressed to the Editor in Chief, Diana Downs, Department of Microbiology, 527 Biological Sciences Building, Athens, GA 30602-2605; phone, (706) 542-2677; fax, (706) 542-2674; email, mubr@uga.edu.

Microbiology and Molecular Biology Reviews (ISSN 1092-2172) is published quarterly (March, June, September, and December), one volume per year, by the American Society for Microbiology (ASM), 1752 N St., N.W., Washington, DC 20036-2904. Nonmember print subscription prices (per year) are: \$1,213, U.S.; \$1,225, Canada (plus 5% GST, or 13% HST where applicable); \$1,229, Europe; \$1,234, Latin America; \$1,234, rest of world. Member print subscription prices (per year) are: \$138, U.S.; \$146, Canada (plus 5% GST, or 13% HST where applicable); \$147, Europe; \$149, Latin America; \$150, rest of world. Single copies are: \$100, nonmember; \$50, member (Canadians add 5% GST, or 13% HST where applicable). For prices of electronic versions or for correspondence relating to subscriptions, defective copies, missing issues, and availability of back issues, contact the Subscriptions Unit, ASM (asmjournals@subscriptionoffice.com). Correspondence relating to reprint orders should be directed to ASM Author Services (ASM.AuthorServicesSupport@cenveo.com), and correspondence relating to disposition of proofs and general editorial matters should be directed to the Journals Department, American Society for Microbiology, 1752 N St., N.W., Washington, DC 20036-2904. Phone: (202) 737-3600 (see <http://journals.asm.org/site/misc/staffcontacts.xhtml>).

Instructions to Authors can be found at <http://journalitas.asm.org/t/49549>.

Claims for missing issues from residents of the United States, Canada, and Mexico must be submitted within 3 months after publication of the issues; residents of all other countries must submit claims within 6 months of publication of the issues. Claims for issues missing because of failure to report an address change or for issues "missing from files" will not be allowed.

Periodicals postage paid at Washington, DC 20036, and at additional mailing offices.

POSTMASTER: Send address changes to *Microbiology and Molecular Biology Reviews*, ASM, 1752 N St., N.W., Washington, DC 20036-2904.

Made in the United States of America. Printed on acid-free paper. CODEN: MMBRF7

doi: 10.1128/MMBR.masthead.78-3

Copyright © 2014, American Society for Microbiology. All Rights Reserved.

The code at the bottom of the first page of an article in this journal indicates the copyright owner's consent that copies of the article may be made for personal use or for personal use of specific clients. This consent is given on the condition, however, that the copier pay the stated per-copy fee through the Copyright Clearance Center, Inc., 222 Rosewood Drive, Danvers, MA 01923, for copying beyond that permitted by Sections 107 and 108 of the U.S. Copyright Law. This consent does not extend to other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works, or for resale.