Building and Maintaining Award-Winning ACS Student Member Chapters Volume 3



Library of Congress Cataloging-in-Publication Data

Names: Mio, Matthew J. (Matthew John), 1974- editor. | Benvenuto, Mark A. (Mark Anthony), editor. | American Chemical Society. Society Committee on Education.

Title: Building and maintaining award-winning ACS student member chapters / Matthew J. Mio, editor, University of Detroit Mercy, Detroit, Michigan, Mark A. Benvenuto, editor, University of Detroit Mercy, Detroit, Michigan; sponsored by the ACS Society Committee on Education.

Description: Washington, DC: American Chemical Society, [2016] | Series: ACS symposium series; 1229, 1230, 1278 | Includes bibliographical references and index.

Identifiers: LCCN 2016043973 (print) | LCCN 2016044818 (ebook) | ISBN 9780841231696 (hardcover : v. 1 OP) | ISBN 9780841231719 (hardcover : v. 2 OP) | ISBN 9780841233850 (hardcover : v. 3 OP) | ISBN 9780841233843 (ebook) | ISBN 9781713889298 (v. 3 pod)

Subjects: LCSH: American Chemical Society--Membership. | Chemistry--Study and teaching (Higher)

Classification: LCC QD1 .B81495 (print) | LCC QD1 (ebook) | DDC 540.6/073--dc23

LC record available at https://lccn.loc.gov/2016043973

The paper used in this publication meets the minimum requirements of American National Standard for Information Sciences—Permanence of Paper for Printed Library Materials, ANSI Z39.48n1984.

Copyright © 2018 American Chemical Society

Distributed in print by Oxford University Press

All Rights Reserved. Reprographic copying beyond that permitted by Sections 107 or 108 of the U.S. Copyright Act is allowed for internal use only, provided that a per-chapter fee of \$40.25 plus \$0.75 per page is paid to the Copyright Clearance Center, Inc., 222 Rosewood Drive, Danvers, MA 01923, USA. Republication or reproduction for sale of pages in this book is permitted only under license from ACS. Direct these and other permission requests to ACS Copyright Office, Publications Division, 1155 16th Street, N.W., Washington, DC 20036

The citation of trade names and/or names of manufacturers in this publication is not to be construed as an endorsement or as approval by ACS of the commercial products or services referenced herein; nor should the mere reference herein to any drawing, specification, chemical process, or other data be regarded as a license or as a conveyance of any right or permission to the holder, reader, or any other person or corporation, to manufacture, reproduce, use, or sell any patented invention or copyrighted work that may in any way be related thereto. Registered names, trademarks, etc., used in this publication, even without specific indication thereof, are not to be considered unprotected by law.

PRINTED IN THE UNITED STATES OF AMERICA

Contents

Pre	Prefaceix	
1.	Learning through Teaching and Growth through Service: Integrating the Chemistry Club Experience Throughout the Academic Major	
2.	Staying the Course	
3.	Forming Bonds: Using Community Outreach To Maintain Relationships with Other Chemistry Societies	
4.	A Conversation with the Presidents: Nurturing a Successful ACS Student Chapter	
5.	Evolution of an AwESOME Chapter	
6.	Developing a Science Demonstration Show Outreach Program	
7.	Location of an American Chemical Society Student Chapter: Balancing Service and Community Outreach between Urban and Suburban Settings 87 Theresa M. Dierker, Grace L. Nguyen, Justin A. Pothoof, Danielle N. Maxwell, Cameron M. Johns, Kendra R. Evans, and Matthew J. Mio	
8.	Fund-Raising To Keep the SFU Chemistry Club Active and Engaged 97 Rose A. Clark, Hannah C. Schorr, and Edward P. Zovinka	
9.	ACS Student Chapter at the University of Northern Colorado: The Legacy of Professor Kimberly A. O. Pacheco	

10.	Innovation for a Healthier Student Chapter: Student Activities at the University of New England	115
	Molly V. Wright and Amy E. Keirstead	113
11.	Community Service as the Cornerstone of the Xavier University of Louisiana ACS Student Chapter	127
	Michael R. Adams, Mehnaaz F. Ali, Candace M. Lawrence, and Janet A. Privett	
Edi	itors' Biographies	141
Indexes		
Aut	thor Index	145
Sub	piect Index	147