Building Your Best Chemistry Career Volume 1: Academic Perspectives



Library of Congress Cataloging-in-Publication Data

Names: Benvenuto, Mark A. (Mark Anthony) editor.

Title: Building your best chemistry career / Mark A. Benvenutoo, editor, Department of Chemistry and Biochemistry, University of Detroit Mercy,

Detroit, Michigan, United States.

Description: Washington, DC: American Chemical Society, [2021] | Series: ACS symposium series; 1366, 1367, 1368 | Includes bibliographical references and index. | Contents: volume 1. Academic perspectives - - volume 2. Corporate perspectives - - volume 3. Broader perspectives.

Identifiers: LCCN 2020048247 (print) | LCCN 2020048248 (ebook) |

ISBN 9780841237988 (volume 1, hardcover OP) | ISBN 9780841298705 (volume 2, hardcover OP) |

ISBN 9780841298682 (volume 3, hardcover OP) | ISBN 9780841237995 (volume 1, ebook) |

ISBN 9780841298699 (volume 2, ebook) | ISBN 9780841298675 (volume 3, ebook) |

ISBN 9781713890201 (volume 1, pod)

Subjects: LCSH: Chemistry--Vocational guidance.

Classification: LCC QD39.5 .B75 2021 (print) | LCC QD39.5 (ebook) | DDC

540.23--dc23

LC record available at https://lccn.loc.gov/2020048247 LC ebook record available at https://lccn.loc.gov/2020048248

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 © 2020 American Chemical Society

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	face	ix
1.	Caring for Your Brand And Your Career William F. Carroll	1
2.	How to Nurture a Successful Career Anywhere Kelly O. Sullivan	11
3.	Things I Wish I Had Known Earlier (Or, You Can Learn from My Mistakes) Lisa M. Balbes	17
4.	The Journey to Success Susan Vittorio	27
5.	Career Success in the Chemical Profession–A "How to" Primer	35
6.	Becoming an Outstanding Professor	45
7.	From One Job to the Next?	49
8.	Professor to Program Manager: How I Achieved Success after Leaving Academia Bradley K. Norwood	55
9.	A Journey from Faculty to Administrator	63
10.	When the Call to Service Turns into a Call for Leadership	69
11.	Tackling the Transition into Academic Administration	81
12.	A Journey Through a Career in Academia: From Faculty to Administration Ben Caldwell	89
Fdi	tor's Biography	111

Indexes

Author Index	. 115
Subject Index	. 117