CONTENTS

Fall Focus:
How UR Supports Faculty & Student Development

“The Scholar in U Experience” at Tennessee State University ................................................................. 6
—Todd Gary, Leigh Arino de la Rubia, Mark Brinkley, Maria Thompson
Undergraduate Research as Faculty Development ................................................................................. 11
—Edward Brush, Michelle Cox, Andrew Harris, Lee Torda
Building a Model for Interdisciplinary Research at a Small College ....................................................... 17
—Michael B. Kitchens, Christopher J. Dolan, John H. Hinshaw, Diane E. Johnson
Three Models for Undergraduate-Faculty Research:
Reflections by a Professor and Her Former Students ............................................................................. 21
—Kristi S. Multhaup, Christopher C. Davoli, Sarah F. Wilson, Kindiya D. Geghman, Kelly G. Giles,
  Julia M. P. Martin, Phia S. Salter
NCUR: A Look Back as CUR and NCUR Join Forces ............................................................................. 27
—Gregory Young and Michael Nelson

Other Articles
CURQ Vignettes: Additional Examples of Undergraduate Research as Faculty and Student Development ........ 31
CUR Opinion: Unintended Consequences: Is CUR Undermining Teaching at Predominately Undergraduate
  Institutions? .......................................................................................................................................... 32
—Mitchell Malachowski
From the International Desk: An Australian Perspective on Undergraduate Research ............................. 37
—Angela Brew
Using Pre-College Research to Promote Student Success and Increase the Number of Science Majors ........ 43
—George C. Shields, Gordon J. Hewitt, Leslie North

Departments
Calendar .................................................................................................................................................. 1
From the President—Beth Paul .................................................................................................................. 2
From the Executive Officer—Nancy Hensel ............................................................................................. 4
From the Issue Editor—Janet Stocks ......................................................................................................... 5
Undergraduate Research Highlights ......................................................................................................... 48

CUR Calendar

October 2010
19

November 2010
3
15
19-21
30

February 2011
4-6
11
18-20
24-26

May 2011
27-29

International Perspectives On Undergraduate Research and Inquiry: A Scholarly Discussion, Pre-International Society for the Scholarship of Teaching & Learning Seminar (ISSOTL), Liverpool, UK
Deadline for CUR Councilor Nominations
Beginning a Research Program in the Natural Sciences at a Predominantly Undergraduate Institution, Calvin College, Grand Rapids, MI
Early Registration Deadline for the 2011 CUR Dialogues
Institutionalizing Undergraduate Research Institute, Stetson University, DeLand, FL
Registration Deadline for the 2011 CUR Dialogues
Mentorship, Collaboration and Undergraduate Research in the Social Sciences and Humanities Institute, University of South Florida, Tampa, FL
CUR Dialogues, Hamilton Crowne Plaza, Washington, DC
Initiating and Sustaining Undergraduate Research Programs Institute, University of Portland, Portland, OR