Cover Illustration:
Adjacent to a restored prairie and well tended corn fields in central Illinois, this unexpected stand of white pines (the remnant of a Christmas tree farm planted forty years earlier) provides intriguing perspectives on our relentless re-shaping of the environment.

Articles:

A Project-Based Biotechnology Laboratory Course Using Isocitrate Dehydrogenase .......................... 3
Erin Mooney and A. Malcolm Campbell

Rediscovering Chlamydomonas ............................ 13
Stephen S. Daggett and Donna L. Ritch

Anatomy and Computers: A New Twist to Teaching the Oldest Medical Course .......................... 15
Mark D. Womble

News & Views:

Editorial Information ........................................ 2

ACUBE 43rd Annual Meeting Announcement .............. 11

Final Call for Applications - 1999 John Carlock Award .... 11

The University of Wisconsin - River Falls ............... 12
Site of 1999 ACUBE Meeting

1999 ACUBE Meeting Notice - Riverboat Cruise ........ 14

Final Call for Nomination - Officers and Steering Committee .... 17

Lodging Reservations Notice ............................... 18

AMCBT Then and ACUBE Now ............................... 18

Rear View Mirror -- A Looking Back ...................... 19
Edward Kos, ACUBE Historian

Bioscene Contributors Notice ................................ 20

Preliminary Program -- 43rd Annual Meeting ............. 21

1999 ACUBE Meeting Abstracts ............................ 25

1999 ACUBE Elections ....................................... 33

Mary Anning: She Sells Seashells by the Seashore ........ 38

Manuscript Guidelines for Bioscene: Journal of College Science Teaching ............................. 39

Membership Application ...................................... 40

ACUBE On-the-Web ............................................ back cover