LINKING BIOLOGY LEARNING
Loras College, Dubuque, Iowa
September 19-21, 1996

PRELIMINARY PROGRAM

THURSDAY, September 19th
6:00 PM - Registration & Concours of Alumni Campus Center (ACC)
8:00 PM Reception............................................Alumni Campus Center (ACC)
8:00 PM Opening Session...........................................ACC Ballroom
Welcome for AMCBT
Ethel Stanley, Beloit College, Program Chair
Tom Davis, Loras College, Local Arrangements Chair,
Tim Mulkey, Indiana State University, President
Welcome to Loras College
Joachim Froehlich, President, Loras College
*******************************************************************************
8:15 PM OPENING ADDRESS Public Welcome to Attend
Novae - The Spectacular End to a Double Star's Life
Mary Jane Taylor, Loras College
*******************************************************************************
Orientation to Fall Constellations Heitkamp Planetarium
9:30 PM Executive Committee Meeting..................Room 544 Arizona Room, ACC

FRIDAY, September 20th
7:00 AM Early Registration............................................ACC Concourse
7:00 AM - 8:15 AM Buffet Breakfast ...........................................ACC Ballroom
8:15 AM - 11:00 AM Interest Groups
8:15 AM - 11:00 AM Continuing Registration .....................Foyer of Science Hall
8:15 AM - 11:00 AM FIELD TRIPS & WORKSHOPS I
   1. Plankton/Diatom Collecting Trip..........................Limit: 10, Van $3
      on the Mississippi River
      Dave Czarnecki, Loras College

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2. Antibodies as Tools in Biology Workshop ................Room 54, Science Hall  
   Karen Klyczek, University of Wisconsin- River Falls  
3. Dubuque Arboretum and Botanical Gardens Tour ..................Limit: 25  
   Joe Kapler, Loras College  (Van $3)  
4. Goat Prairie/ Four Mounds Bluffland Habitat Preserve Tour ....Limit: 15  
   Ed Cawley, Loras College  (Van $3)  
5. Mississippi River Backwater Habitat/ ................................Limit: 12  
   Wildlife/Ecology Boating Trip  (Van $3)  
6. Swiss Valley Park Birding/ Hanging Bog Hike ......................Limit: 15  
   Bob Walton, Dubuque County Conservation Board  (Car pool)  

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>11:05 AM</td>
<td>KEYNOTE ADDRESS</td>
<td>ACC Ballroom</td>
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<tr>
<td>12:00 PM</td>
<td>Connecting Biology: Learning with Cases</td>
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<td>Margaret Waterman, Southeast Missouri State University</td>
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<td>12:00 PM</td>
<td>Lunch (Open)</td>
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<td>1:30 PM</td>
<td>Exhibitors (Room 109) Posters (Hall)</td>
<td>Science Hall and InfoShare (Room 122)</td>
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<td>12:00 PM</td>
<td>FIELD TRIP II</td>
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<td>2:15 PM</td>
<td>1. Dubuque Sights and Sounds</td>
<td>Car pool</td>
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<td>Barb Davis</td>
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<td>1:30 PM</td>
<td>CONCURRENT SESSIONS I</td>
<td>Science Hall</td>
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<tr>
<td>2:15 PM</td>
<td>1. Using BioPac</td>
<td>Room 110</td>
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<td>David Ferris, Alverno College</td>
<td>(Hennessee Hall)</td>
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<td>2. Field Investigations on a Shoe String: Do-It-Yourself</td>
<td>Room 54</td>
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<td>Judy Parrish, Millikin University</td>
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<td>3. Workshop for Prospective Authors</td>
<td>Room 142</td>
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<td>4. A Reform of Science Education: A Case for Local Action and Global Thinking</td>
<td>Room 125</td>
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<td>Jo Handelsman, University of Wisconsin</td>
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<td>2:20 PM</td>
<td>Afternoon Break Refreshments (Room 109)</td>
<td>Science Hall</td>
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<td>3:05 PM</td>
<td>Exhibitors (Room 109) Posters and InfoShare (Room 122 and Hall)</td>
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<td>2:30 PM</td>
<td>FIELD TRIP III</td>
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<tr>
<td>5:30 PM</td>
<td>1. Dubuque Sights and Sounds</td>
<td>Car pool</td>
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<td>Barb Davis</td>
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<td>3:00 PM</td>
<td>FIELD TRIP IV</td>
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<td>4:30 PM</td>
<td>1. William C. Brown and Company Tour</td>
<td>Car pool</td>
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<td>John Bamrick, Loras College</td>
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Tentative Schedule AMCBT 1996
3:10 PM - 5:00 PM

WORKSHOPS II

1. CASE IT! Student Generated Case Studies Limit: 12 .........................Room 39
   Mark Bergland & Karen Klyczek, Univ. of Wisconsin-River Falls

2. AMCBT/Web Page Construction Workshop .....................................Room 110
   Tim Mulkey, Indiana State University (Hennessee Hall)

   John R. Jungck, Beloit College

4. Plankton/Diatom Identification and Biology (Limit: 20 )
   Using samples collected in morning field trip .............................Room 19
   Dave Czarnecki, Loras College

5:05 PM - 5:45 PM

Bioscene Editorial Board Meeting........................................Arizona Room ACC

6:00 PM - 7:00 PM

Social Hour ..................................................................................ACC Ballroom/Hall

7:00 PM

BANQUET ....................................................................................ACC Ballroom

8:15 PM

BANQUET ADDRESS
   Aldo Leopold, Cranes and Conservation Biology: Lessons from History
   Curt Meine, International Crane Foundation

9:30 PM - 10:45 PM

Late Night WORKSHOP III
   Environmental Biology and the World Wide Web (Limit: 12).....Room 110
   Buzz Hoagland, Westfield State College (Hennessee Hall)

9:30 PM

Late Night Mississippi River Excursion
   Trolley leaves ACC Concourse at 9:30 PM
   Tom and Barb Davis, Loras College

SATURDAY, September 21st

7:30 AM -

Continental Breakfast .................................................................Room 109

8:30 AM

Balloting from 8:30 AM through 9:45 AM .................................Foyer

8:30 AM - 9:15 AM

CONCURRENT SESSIONS II

1. Growth: Phenomena for Botany Projects .................................Room 49
   Ann Larson, University of Illinois at Springfield

2. Emerging Diseases: A Workshop Approach ..............................Room 54
   Marion Fass, Beloit College

3. Fears, Problems, and Successes of Students Conducting
   Field Investigations .................................................................Room 125
   J. H. Kruper and T. L. Derting, Murray State University
9:20 AM - 9:45 AM
Morning Break Refreshments (Room 109)
Posters (Hall) InfoShare (Room 122)

Science Hall

9:50 AM - 10:35 AM
CONCURRENT SESSIONS III

1. Developing a Personal Land Ethic: Aldo Leopold ............................................Room 125
   Tom Davis, Loras College

2. Arachnophilia: A Service Learning Approach to Biology ..................Room 54
   Marianne Robertson, Millikin University

3. AMCBT Revisited
   Ed Kos, Rockhurst College, ......................................................Room 142
   David Fagle and Norm Jensen, Millikin University

10:40 AM - 11:05 AM
CONCURRENT SESSIONS IV

1. Students Tell Us .................................................................Room 125
   Bill Brett, Indiana State University

2. Labless Labs ..................................................................Room 54
   Debbie Lively, Comm. College of West Kentucky Univ.

3. Creative Thinking for Teachers ..............................................Room 142
   Alan Nowicki, Highland Community College

4. A Microbiology Lab for Nursing Students:
   Culture and Sensitivity Techniques ......................................Room 49
   Gopal Krishna, Moberly Area Community College

11:15 AM - 12:45 PM
Brunch ...............................................................................ACC Ballroom

12:45 PM
BUSINESS MEETING

Presidential Address: Tim Mulkey, Indiana State University
Election Results: Marc Ray, Beloit College
Bioscience: John R. Jungck, Beloit College
Executive Secretary Report: Ed Kos, Rockhurst College

12:50 PM - 1:30 PM
Executive Committee Meeting ............................................Arizona Room - ACC