SATURDAY, 28 OCTOBER, 1989

7:00 Breakfast at local restaurant or College cafeteria, CU (serving line cost)

8:00 Annual Business Meeting VH 117

9:00 Morning Address VH 117

> "Teaching Chemistry with Demonstrations" Frederick Foss Winona State Univertisy

10:00 Coffee Break Concourse, VH

10:30 Discussion Groups 7; 11-15 VH Rooms

11:30 Executive Council Meeting (with lunch)
Nobel Room, CU

11:30 Lunch
Cafeteria, CU
(serving line cost)

NOTES

CFL = Center for Faith and Life
 CU = Centennial Union
 VH = Valders Hall of Science

- Campus buildings, and the mixer room in downtown Decorah, are shown on accompanying maps.
- Bulletin boards are located in the Valders Hall concourse for posting archival items, position notices, and equipment exchange information.

THIRTY-SEVENTH

ANNUAL MEETING

Welcome

to the

OF

MACTLAC Executive Council for 1989

Larry Funck, President (IL)
John Crump, President-Elect (MI)
Forrest Frank, Secretary-Treasurer
(IL)
Jerry Mohrig, Past President (MN)
Derek Chignell (IL)
Ross Latham (MI)
Lawrence Scheich (WI)
Reva Servoss (MO)
Carolyn Mottley (IA)
Patricia Fish (MN)
Philip Bays (IN)
Anne Sherren, Archivist and
Placement Officer (IL)

MACTLAC

The Midwestern Association of
Chemistry Teachers in
Liberal Arts Colleges

27-28 October, 1989

Chemistry for Non-science Students



LUTHER COLLEGE

DECORAH, IOWA 52101-1045

Friday, 27 October, 1989

- 10:00 Executive Council Meeting Nobel Room, CU
- 10:00- Registration 5:00 Concourse, VH
- 11:30 Lunch Peace Dining Room, CU
- 1:00 General Meeting Recital Hall, CFL

Welcome: H.G. Anderson. College President

Keynote Address: "Science Literacy - What Do We Mean and What Do We Want?" Irving M. Klotz. Northwestern University

- 2:30 Coffee Break Concourse, VH
- 3:00 Discussion Groups 1-6 VH Rooms
- 4:00 Discussion Groups 6-10 VH Rooms
- 5:00 Discussion Group 11 VH 117
- 6:00 Campus Tours or Appetizers Hammarskjold Lounge, CU
- 7:00 Banquet Peace Dining Room, CU
- 8:30 Evening Address Peace Dining Room, CU "Research in Laser Chemistry" William Stwalley University of Iowa
- 9:45 Mixer Snacks, Cash Bar Mabe's Viking Room Downtown Decorah

DISCUSSION GROUPS Moderators Room Numbers

All meeting rooms located in Valders Hall of Science

FRIDAY 3:00-3:50

1. Discussion of Klotz talk Michael Collins

2. Young Faculty Marian Cass 253

264

- 3. Writing in Chemistry Courses Lawrence Potts 209B
- 4. General Chemistry Wayne Wolsey 168
- 5. Physical Chemistry Mary Thompson 110
- 6. Small Departments Clinton Rila 1.53

FRIDAY 4:00-4:50

6. Small Departments (cont.) 7. Grant Proposals (cont.) Clinton Rila

153

7. Grant Proposals Brian Andreen, Research Corp. Joseph Rogers, PRF

Theodore Reid. NSF 106

- 8. Interactions with Carolyn Mottley 109
- 9. Analytical Chemistry Brian Miller 206
- 10. Organic Chemistry Philip Bays 164

FRIDAY 5:00-5:50

11. Chemical Safety: Waste Disposal Fay Thompson U. of Minnesota 117

Brian Andreen

Joseph Rogers

11. Chemical Safety:

Fay Thompson

SATURDAY 10:30-11:20

Waste Dispocal (cont.)

12. Discussion of Foss talk

Randall Robinson

13. Computers in Chemistry

James Finholt

Theodore Reid 106

117

107

205

Non-College Students

14. Biochemistry Elliot Uhlenhopp 113

15. Inorganic Chemistry Walden Heino 209A