FRIDAY, August 12

10:00 am - 1:15 pm  Arrival and registration (Blegen Hall)

1:30 - 1:45 pm  Opening remarks and program overview:

T. Christine Stevens and James R. C. Leitzel, Project NExT co-directors (Blegen 10)

2:00 - 3:00 pm  Break out session: What makes a 'good teacher?'

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3:00 - 3:25 pm  BREAK

3:30 - 4:30 pm  Presentation and discussion -- The future look of mathematical sciences departments (Blegen 10)

Donald L. Kreider, Dartmouth College, MAA President

6:00 - 7:00 pm  Dinner

7:30 - 9:00 pm  Discussion -- How are Mathematics Departments Changing? (Blegen 10)

SATURDAY, August 13

Breakfast in Dorms

8:45 - 10:15 am  Who are our students? (Blegen 10)

John Baldwin, University of Illinois at Chicago
Ron Biggers, Kennesaw State College
Gail Burrill, Whitman High School, Wisconsin
Janet Ray, Seattle Central Community College

10:15 - 10:40 am  Break

10:45 - 12:15  Calculus Problems Today

Hands-on Experience with Calculus Reform
Project CALC  Blegen 105
St. Olaf Project  Blegen 110
Harvard Consortium Calculus  Blegen 115

12:15 - 1:30 pm  Lunch

1:30 - 3:30 pm  A Survey of Calculus Projects (Panel)
(Blegen 10)

Marcelle Bessman, Frostburg State Univeristy
Arnold Ostebee, St. Olaf College
William Velez, University of Arizona
3:30 - 3:55 pm  Break

4:00 - 5:30 pm  Special session for/by Project NExT Fellows (Blegen 10)
                 General questions/issues/in undergraduate education

6:30 - 7:30 pm  Dinner

8:00 - 9:30 pm  Discussion: The faculty member as teacher and scholar. (Blegen 10)
                Discussants: Tracy Bibelnieks, University of Minnesota; Richard Herman,
                University of Maryland and Joint Policy Board for Mathematics; Jerry Lodder, New
                Mexico State University; Doris Schattschneider, Moravian College; William Velez,
                University of Arizona.

SUNDAY, August 14

Breakfast in Dorms

8:45 - 10:15 am  The impact of technology on upper division mathematics. (Blegen 10)
                Marvin Brubaker, Messiah College
                Carl Leinbach, Gettysburg College

10:15 - 10:40 am  Break

10:45 - 12:00  Alternative Teaching Strategies
                Jerry Lodder, New Mexico State University  Blegen 105
                David Smith, Duke University  Blegen 110
                Margaret Robinson, Mount Holyoke College  Blegen 115

12:00 - 1:00 pm  Working Lunch – continue discussions/prepare for reporting

1:15 - 2:30 pm  Discussion of Alternative Teaching Strategies (Blegen 10)

2:30 - 2:50 pm  Break

2:50 - 4:00 pm  How do our students learn?
                [What research tells us and what still needs to be studied.] (Blegen 10)
                Susanna S. Epp, DePaul University

4:00 - 5:30 pm  General Session (Blegen 10)
                A.  Overview of special activities at these meetings; short course schedule;
                    committee meetings schedule.
                B.  Presentation: Finding Your Niche in the Profession
                    Joe Gallian, University of Minnesota at Duluth

Evening—Attend opening MATHFEST banquet