

AMS-MER Workshop on
*Excellence in Undergraduate Mathematics:
Mainstreaming In-Depth Mathematical Experiences for Students*

March 25-28, 2004
Loras College, Dubuque, Iowa

PROGRAM

Note: The Thursday, Friday and Sunday programs will be held at the Holiday Inn. The Saturday program will be on the Loras College campus.

THURSDAY, March 25

2:30-5:00 PM	Registration	Outside Business Center, Main Floor, Holiday Inn Dubuque
6:00 PM	Reception and Dinner	Blue Moon Room Lower Level
8:00 PM	Evening Program	
	Greetings from Loras College Larry Zettel, Chair Department of Mathematics and Computer Science Loras College	
	Welcome from AMS and MER Forum Sam Rankin, AMS Jerry Bona, MER Forum	
	<i>Overview to the Workshop</i> Naomi Fisher, MER Forum	

FRIDAY, March 26

Beginning at 6:30 AM	Continental Breakfast	Blue Moon Room Lower Level
9:00 AM- 12:00 PM	Morning Program	Grand Ballroom Main Level
9:00	<i>Introductory Comments</i>	
9:15-10:00	<i>ConcepTests: Active Learning in the Classroom</i> Deborah Hughes Hallett, University of Arizona	

10:00-10:45	<i>The Ross Mathematics Program</i> Daniel Shapiro, The Ohio State University	
10:45-11:15	Break	Outside Grand Ballroom
11:15-Noon	<i>What A Small Mathematics Department Can Do: A Case Study From Loras College</i> Larry Zettel, Marlene Pinzka, Donald Marxen, and Robert Keller, Loras College	
12:00-1:00 PM	Lunch	Blue Moon Room
1:30-4:00 PM	Afternoon Program	
	<i>Please see the special schedule for topics and locations of the break-out sessions.</i>	
1:30-2:30	Break-out sessions	
2:30-3:00	Break	Blue Moon Room
3:00-4:00	Break-out sessions	
4:15 PM	Orientation session for Sunday working session Grand Ballroom	
6:00 PM	Dinner	Dempsey's 395 W. 9 th Street 563-582-7057

No program is planned after dinner.

SATURDAY, March 27

Beginning at 6:30 AM	Continental Breakfast	Blue Moon Room Lower Level
8:30 AM	Board trolley for Loras campus <i>Program is on the Loras Campus</i>	
8:50 AM-Noon	Morning Program	Ballroom C/D Level 4, Alumni Campus Center
	<i>Welcome</i> Cheryl Jacobsen Vice-President for Academic Affairs Loras College	

9:00-9:45	<i>The Moore Method: Math and Beyond</i> Michael Starbird, University of Texas, Austin	
9:45-10:30	<i>The Effect of a Summer REU Program on the Faculty and Students of the Mathematics and Statistics Department at Mount Holyoke College</i> Margaret Robinson, Mount Holyoke College	
10:30 - 11:00	Break	Concourse
11:00 - Noon	<i>Panel: Reflections on the future educational agenda of the mathematics community</i> Panelists: Deborah Hughes Hallett Kenneth Millett Sam Rankin Michael Starbird	
12:00 -1:00 PM	Lunch	Ballroom A, Level 4
1:30-4:00 PM	Afternoon Program	
	<i>Please see the special schedule for topics and locations of the break-out sessions.</i>	
1:30-2:30	Break-out sessions	
2:30-3:00	Break	Concourse
3:00-4:00	Break-out sessions	
4:15 PM	Reception hosted by the Mathematics and Computer Science Department, Loras College	4 th Floor Balcony Academic Resource Center
5:30 PM	Trolley pick-up for return to the Holiday Inn	
	<i>There is no evening program. Participants may make their own plans for dinner and the evening.</i>	

SUNDAY, March 28

Beginning at 6:30 AM	Buffet Breakfast	Blue Moon Room
8:30 AM to 11 AM	Morning Working Session	Grand Ballroom

Department Teams draft action plans

10:30

Workshop Wrap-up

11 AM

Workshop concludes