

## 1993 ACMS Conference Agenda

Wednesday, June 2, 1993

<b>Time</b>	<b>Topic</b>	<b>Location</b>
3:30 - 5:00	MATLAB Workshop John Mathews, Cal State Fullerton	Microlab
5:15 - 6:15	Dinner	Dining Commons
6:45 - 7:15	Introduction of delegates	Deane Chapel
7:15 - 8:00	"An Ohio Mathematician in California Politics--Redistricting" Charles Hampton, College of Wooster	Deane Chapel
8:00 - 9:00	Informal reception	Art Gallery

Thursday, June 3, 1993

<b>Time</b>	<b>Topic</b>	<b>Location</b>
7:30 - 8:30	Breakfast	Dining Commons
9:00 - 9:05	Welcome from David Winter, President of Westmont College	Deane Chapel
9:05 - 9:30	Devotions Jonathan Leech, Westmont College	Deane Chapel
9:30 - 10:30	"Georg Cantor and the Battle for Transfinite Set Theory" Joseph Dauben	Deane Chapel
10:30 - 11:00	Break	
11:00 - 11:45	"Knotting Phenomena: New Ties to the Natural Sciences" Ken Millett, University of California, Santa Barbara	Deane Chapel
12:00 - 1:00	Lunch (ACMS Board Meeting)	Dining Commons
1:30 - 2:15	Mathematical Gems	Deane Chapel
2:15 - 3:15	Informal Interaction with Joseph Dauben	Deane Chapel
3:15 - 3:30	Break	
3:30 - 4:45	Panel on Calculus: Its teaching and its writing Dale Varberg (Chair), David Lay, Ken Rietz	Observatory
	Panel on Computer Science: The New ACM Curriculum Gene Chase (Chair), Joe Mast, Ray Rosentrater	Deane Chapel
5:00 - 7:00	Dinner/Barbecue/Volleyball	East Beach
7:30 - 9:30	MATHEMATICA Workshop Jerry Keiper, Wolfram Research Corporation	Microlab

Friday, June 4, 1993

<b>Time</b>	<b>Topic</b>	<b>Location</b>
7:30 - 8:30	Breakfast	Dining Commons
9:00 - 9:15	Devotions Dick Stout, Gordon College	Deane Chapel
9:15 - 10:15	"Abraham Robinson (1918-1974): The Man and his Mathematics" Joseph Dauben	Deane Chapel
10:15 - 10:45	Break/Conference Photograph	
10:45 - 11:45	"Encapsulating Art in Postscript" Donald Knuth, Stanford University	Deane Chapel
12:00 - 1:00	Lunch	Dining Commons
1:15 - 1:45	Business Meeting	Deane Chapel
1:45 - 2:30	"Knuth's (1,2,1) Unstacking" Paul Zwier, Calvin College	Deane Chapel
2:30 - 3:30	Informal Interaction with Donald Knuth	Deane Chapel
3:30 - 3:45	Break	
3:45 - 4:15	"Using MATLAB and Mathematica in Numerical Analysis" John Mathews, Cal State Fullerton	Deane Chapel
4:15 - 4:45	"Using MAPLE to teach Calculus" Ken Rietz, Asbury College	Deane Chapel
4:45 - 6:00	Free Time	Deane Chapel
6:00 - 8:00	Conference Banquet Banquet speaker: Dwight Paine, Messiah College	Dining Commons

Saturday, June 5, 1993

<b>Time</b>	<b>Topic</b>	<b>Location</b>
7:30 - 8:30	Breakfast	Dining Commons
9:00 - 9:45	"An Interactional Model of Mathematics Pedagogy from a Christian Perspective" Paul Isihara, Wheaton College	Deane Chapel
9:45 - 10:30	"Infinity and the Absolute: Insights into Our World, Our Faith, and Ourselves," Tim Pennings, Hope College	Deane Chapel
10:30 - 11:15	Worship Service	Deane Chapel