

Saturday afternoon Concurrent Sessions

ARH 102

1:30 – 2:25

PANEL: *Teaching the History of Mathematics*
Michael Millar, Daniel Alexander, Alex Kleiner

*Book by Stewart? that
is more cultural possibly*

The 100

*list of 100 most important
people in history in order
of importance.*

2:30 – 2:55

Daniel S. Alexander, Drake University
Complex Dynamics from Schröder to Fatou and Julia

3:00 – 3:25

Alex F. Kleiner, Drake University
Summability of Unbounded Series

*Morris Kline } Hist. of
- paper back c. 1920 } Math.*

3:30 – 3:55

Joel Haack and Glenn Nelson, University of Northern Iowa
*An MA program for Middle Grades Mathematics:
Content Considerations*

*Women in Math
by Olson
(or Olsen)*

ARH 131

2:30 – 2:55

Elias S. Shiu
Dept. of Statistics and Actuarial Science, University of Iowa
Pricing the Russian Option

3:00 – 3:25

K. S. Chan
Dept. of Statistics and Actuarial Science, University of Iowa
Regression Analysis of Ordered Categorical Panel Data

3:30 – 3:55

Henry Walker, Grinnell College
*A Revised Model Curriculum for a Liberal Arts Degree
in Computer Science*

ARH 224

1:30 – 1:55

Catherine Gorini, Maharishi International University
Modular Arithmetic as a Microcosm of Mathematics

2:00 – 2:25

Paul Corazza, Maharishi International University
Using an Ancient Perspective to Understand Large Infinities

2:30 – 2:55

Reginald Laursen, Luther College
A "Look" at l'Hôpital's Rule

3:00 – 3:25

Doug Swan and Steve Nimmo, Morningside College
Success and Retention using Cooperative Learning in Calculus

3:30 – 3:55

Doug Swan, Morningside College
Teaching Integration by Parts

ARH 120: Computer demonstrations

- 1:30 – 2:25 Deane Arganbright, Whitworth College, Spokane, WA
Creative Approaches to Mathematical Visualization and Applications via Spreadsheets
- 2:30 – 3:25 Keith Stroyan, University of Iowa
Calculus Using Mathematica
- 3:30 – 3:55 Russell V. Lenth
Dept. of Statistics and Actuarial Science, University of Iowa
Using XLISP-STAT for Teaching and Consulting

Friday afternoon

	Science 3204	Science 3341	Science 2201
1:30	Bond	Pelo	
2:00	McMullin	Mosbo	Sehic
2:30	Haertzen	Subramaniam	Brondi
3:00	Walk	Vaughn	Santostasi
3:30		Mills	

Saturday afternoon

	ARH 102	ARH 131	ARH 224	ARH 120
1:30	PANEL: History		Gorini	Arganbright
2:00			Corazza	
2:30	Alexander	Shiu	Laursen	Stroyan
3:00	Kleiner	Chan	Swan/Nimmo	
3:30	Haack/Nelson	Walker	Swan	Lenth