Ross Mathematics Program

Schedule of Events

Headquarters: MW-724 (Math Tower), 231 W 18th Ave

Lectures: EA-160, 209 W 18th Ave

Friday, July 20

* 1:30 - 1:50 **Daniel Shapiro** (Ohio State), *Welcome*

* 2:00 - 2:50 **Karl Rubin** (University of California, Irvine), *Right Triangles and Elliptic Curves*

* 3:10 - 4:00 **William Dunham** (Muhlenberg College), *Euler's Amicable Numbers.*

Game of Ultimate Frisbee.

Dinner (everyone independently), and then **parties** starting at 7:00 pm.

Saturday, July 21

* 10:00 - 10:50 **Daniel Shapiro** (Ohio State), *History of Arnold Ross and His Program*

* 11:10 - 12:00 **Karan Singh** (University of Toronto), *Labyrinths & Mazes*

Lunch (everyone independently)

* 1:30 - 2:20 **Charles Misner** (University of Maryland), *Getting a Boost from Arnold Ross in 1949*

* 2:30 - 3:20 **Ray Pierrehumbert** (University of Chicago), *Climate of Planets*

* 3:30 - 4:20 **Lynne Butler** (Haverford College), *Hidden Markov Models*

* 4:30 - 5:20 **Jacob Lurie** (Harvard University), *Games*

Banquet for Friends of the Ross Program, OSU Faculty Club, starting at 6:00 pm.

Sunday, July 22

* 9:30 - 10:20 **Panel** (Glenn Stevens, Max Warshauer, Daniel Shapiro),
    Arnold Ross's Influence on Teacher Education.

* 10:30 - 11:20 **Paul Pollack** (Dartmouth College), *Primes, Polynomials, and Patterns*

* 11:30 - 12:20 **Keith Conrad** (University of Connecticut), *Patterns That May Not Last*

* 12:30 - 12:31 **Closing** and goodbyes