

# MATHEMATICS

UASCIENCE

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## FOR IMMEDIATE RELEASE

**Event:** Math and the City, presented by the School of Mathematical Sciences in coordination with the City of Tucson

**Topic:** Various, including Mathematics and the Upcoming Elections

**Date/Time:** Friday, October 26, 5-7pm

**Location:** Flandrau Science Center, University of Arizona Campus, 1601 E. University Blvd., Tucson, AZ 85719

**Presenter:** Various, including Tucson Mayor Jonathan Rothschild and UA President Ann Weaver Hart

**Admission:** By invitation only. If you have not received an invitation and would like to attend please contact Jen Garcia at [jgarcia@math.arizona.edu](mailto:jgarcia@math.arizona.edu)

*Join Tucson Mayor Jonathan Rothschild, UA President Ann Weaver Hart and advocates of the UA Mathematical Sciences from all walks of life for an evening of beer, wine, hors d'oeuvres, candid conversations and exhibits featuring the impact of the mathematical sciences in Tucson, our Science city.*

*The evening's keynote conversation at 6:15pm will feature "Math and the Upcoming Elections" by Walter W. Piegorsch, UA Mathematics Professor and Director of Statistical Research & Education, BIO5 Institute. Exhibits will feature four faces of Math and the City: Big Data Math, Core Math, Beautiful Math, and Natural Math.*

*Mathematicians, Science café speakers, city and industry leaders, students and alumni will be on hand to welcome you and share this evening. We very much hope to see you there.*

*Attire is business-casual. RSVP to [jgarcia@math.arizona.edu](mailto:jgarcia@math.arizona.edu) by October 19 is very much appreciated.*

For more information about the UA Mathematical Sciences public events, including Math and the City and the Fall 2012 Science Cafe Series please call Jennifer Garcia at [520.621.2713](tel:520.621.2713). Upcoming Mathematical Science Cafe information follows.

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**Other upcoming Mathematical Sciences public events (free and open to all):**

Mathematical skills and knowledge are essential to our national well-being and woven into our educational system from kindergarten on. Yet mathematics as a subject, as a science, remains elusive and unfamiliar to many of us, and the work of mathematical scientists is invisible to many.

This Fall, The School of Mathematical Sciences at UA brings to Tucson the first-ever series of mathematically-themed cafe conversations, with a range of topics spanning randomness and probability, perspectives on global warming, the idea of infinity, and the state of mathematics education in the US.

We live in a science city; come and join us once a month this Fall to learn a bit about the mathematical side of Tucson's science power.

- 10/17: ***Igniting the Core: a Once in a Generation Chance for Mathematics Education***, by Bill McCallum, UA Mathematics Head and Distinguished Professor
- 11/14: ***Global Warming, a Scientific Perspective***, by Juan Restrepo, UA Mathematics, Physics, Atmospheric Sciences Professor, and Leader, Uncertainty Quantification Group
- 12/19: ***The Large, the Small, and the Infinite***, by Ken McLaughlin, UA Mathematics Professor

All Mathematical Science Cafes take place at 6pm, at Cushing Street Bar and Grill, 198 W. Cushing Street, Tucson, AZ 85701.

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