

**MATHEMATICAL ASSOCIATION OF AMERICA
NEW JERSEY SECTION - 50th ANNIVERSARY MEETING
IN CONJUNCTION WITH THE THIRD
GARDEN STATE UNDERGRADUATE MATHEMATICS CONFERENCE
SATURDAY, APRIL 8, 2005
GEORGIAN COURT UNIVERSITY**

Robert L. Devaney, Boston University
Chaos Games and Fractal Images

Judith Grabiner, Pitzer College
**Why Historical Truth Matters to Mathematicians: Dispelling
Myths while Promoting Maths**

Roger Pinkham, Stevens Institute of Technology
Eulerian Numbers and Worpitsky's Identity

Contributed paper sessions:

**History of Mathematics
General Contributed Papers
(deadline for submissions March 3)**

Registration and Coffee at 8:30 a.m., in the Casino
first talk at 9:30 a.m.

Lunch Discussion Tables:

Tales of the New Jersey Section, led by Amy Cohen, Rutgers University
Updating the sophomore level differential equations course, led by Robert Devaney, Boston University
History, Mathematics, and the Liberal Arts Course, led by Judith Grabiner, Pitzer College
The Present State of Academe, led by Roger Pinkham, Stevens Institute of Technology
The Future of Statistics Education in the MAA-NJ, SIGMAA on Stat Ed, led by Dexter C. Whittinghill III, Rowan
University
Math Placement Tests, led by Lewis Hirsch, Rutgers University
Sign up when you register online, or at the meeting when you pick up your packet

Publishers' Exhibits, Silent Auction, Door Prizes

ALL STUDENTS, FACULTY, AND FRIENDS OF MATHEMATICS ARE WELCOME.
MAA membership is **not** required.

Pre-registration Deadline: Monday, March 27, 2006

Check for UPDATES at <http://www.maa.org/newjersey>.

Directions to Georgian Court University

From the North

Take the Garden State Parkway South to Exit 91. Bearing to the right after leaving the toll plaza, proceed through the first intersection (Burnt Tavern Road) to County Line Road (526). Turn right onto County Line Road for approximately 5 miles to Route 9. Turn left onto Route 9 South and continue to Ninth Street (2nd traffic light). Turn right onto Ninth Street and proceed through Forest Avenue traffic light. The Entrance to the university is on your right. Park in lot A.

From the South

Take Garden State Parkway to Exit 83 onto Route 9 North and proceed to Lakewood. Turn left onto Ninth Street in Lakewood and proceed through the first traffic light (Forest Avenue). The entrance to the campus is on your right. Park in lot A.

From the Southwest

Take Route 70 East to Route 9 North. Proceed north on Route 9 until Ninth Street in Lakewood. Turn left onto Ninth Street. Proceed through the Forest Avenue traffic light. The entrance to the campus is on your right. Park in lot A.

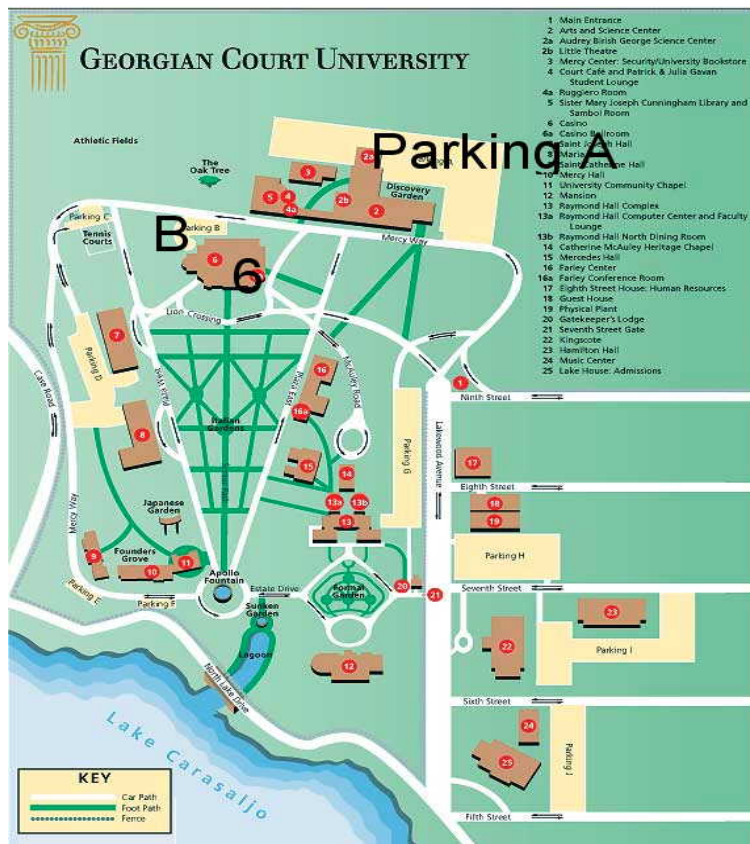
From the Northwest

Take I-195 to Route 9 South. Proceed south on Route 9 until Ninth Street in Lakewood. Turn right onto Ninth Street and proceed through the Forest Avenue traffic light. The entrance to the campus is on your right. Park in lot A.

Public Transportation

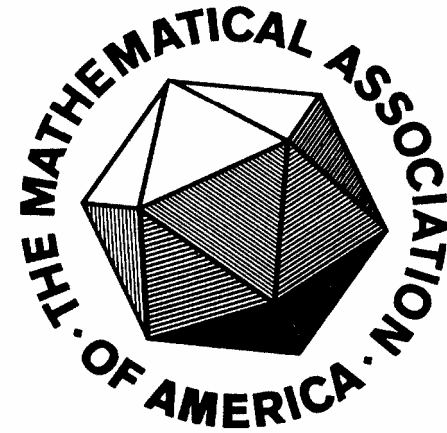
New Jersey Transit provides buses to and from New York City and Philadelphia to the Lakewood Bus Terminal on a regularly scheduled basis. Taxi service is available from the bus terminal to the university (less than a 10-minute drive).

**Registration and coffee in the Casino (6 on the map). Park in Lot A.
Handicapped parking in lot B**



Directions and map can be found at: <http://www.georgian.edu/aboutgcc/directions.htm>
Registration and Coffee at 8:30, first talk at 9:30, in the Casino

**Mathematical Association of America
New Jersey Section**



50th Anniversary Meeting
Georgian Court University
Lakewood, NJ

Saturday, April 8, 2006

Return to:
MAA-NJ Registration
Attn: Joel Pitt
Mathematics Department
Georgian Court University
900 Lakewood Avenue
Lakewood, NJ 08701

Preregistration:
Due by March 27, 2006

Mathematical Association of America
New Jersey Section
Spring 2006 Meeting Announcement

MAA-NJ is proud to host the third annual Garden State Undergraduate Mathematics Conference (GSUMC), which will be held concurrently with this meeting. Robert Devaney (Boston University) will address both groups. In addition, the GSUMC will feature the New Jersey Undergraduate Mathematics Competition, as well as career-related workshops, student contributed papers and a student poster session. More information can be found at <http://phobos.ramapo.edu/~ldant/GSUMC/gsumc.html>

As in recent years, the full program will not be mailed out to members. It will be available at the meeting and will be posted on the section web page. This mailing contains essential information about the spring meeting including a flyer advertising the meeting, some announcements of upcoming events, directions to the meeting, a campus map, and a pre-registration form. Please duplicate, post, and circulate the flyer.

REMINDER: Fall 2006 MAA-NJ Meeting, Saturday November 4, Seton Hall University. Speakers include Carl Pomerance, Dartmouth College.

Anyone interested in leading a lunch discussion table at next fall's meeting, please contact Theresa C. Michnowicz, New Jersey City University, tmichnowicz@njcu.edu

Organizing Committee Carol Avelsgaard, Middlesex County College, Karen Clark, The College of New Jersey, Amy Cohen, Rutgers University, Larry D'Antonio, Ramapo College, Bonnie Gold, Monmouth University, Michael A. Jones, Montclair State University, Mark S. Korlie, Montclair State University, Cathy Liebars, The College of New Jersey, Reginald Luke, Middlesex County College, Theresa C. Michnowicz, New Jersey City University, Hieu Nguyen, Rowan University, Naomi Shapiro, Georgian Court University

Hosting Committee Margaret Canzonier, Joel Pitt, Naomi Shapiro, Robert Smyth, GCU Mathematics Club (student section of MAA-NJ), Georgian Court University

Acknowledgements The MAA-NJ thanks the faculty and staff at Georgian Court University.

2006 SPRING MEETING PREREGISTRATION FORM

Please photocopy and distribute this form. Complete form and mail it with a **check payable to MAA-NJ before March 22, 2006** (must be received by March 27) to:

MAA-NJ Registration
Attn: Joel Pitt e-mail: pittj@georgian.edu
Mathematics Department phone: (732) 987-2322
Georgian Court University
900 Lakewood Avenue
Lakewood, NJ 08701

Or register online at <http://www.maa.org/newjersey>

Name: _____

Preferred Mailing Address: _____

Phone: (H) _____ (W) _____

Email: _____

Affiliation and City: _____

If not student, please indicate where you work: ___ 2-year college; ___ 4-year college; ___ grad program; ___ high school; ___ industry; ___ government; ___ retired; ___ other

I will attend the meeting:

___ I am a student (no registration fee): ___ undergraduate; ___ graduate student

___ I am a non-student first-time attendee (no registration fee)

___ I am an MAA member and am enclosing a registration fee of \$12.

(The registration fee is \$15 at the door).

___ I am not an MAA member and am enclosing a registration fee of \$15.

(The registration fee is \$18 at the door).

I will attend the luncheon:

___ I am enclosing the luncheon fee of \$12. (non-student)

___ I am enclosing the luncheon fee of \$6. (student)

___ I request a vegetarian meal.

Luncheon discussion table signups at meeting registration table or via on-line registration (Seating is limited).

___ I am an NJ-NExT fellow

___ I need handicapped parking

___ I would like to attend the dinner honoring the speakers after the meeting.

___ My college/company is interested in hosting a future MAA-NJ meeting: on a Sunday _____ on a Saturday _____.

___ I am interested in becoming a committee member or officer of MAA-NJ.