

NEMATYC NEWS

Available online – www.NEMATYC.org



Vol 19, No 2

Newsletter of the New England Mathematical Association of Two-Year Colleges

Spring, 2011



NEMATYC 2011 37th Annual Meeting

R³ AT 4Cs



RELAX, REFRESH, RENEW AT
Cape Cod Community College
Friday and Saturday
April 29-30, 2011

Mary Moynihan, Chair

Friday Evening: Pizza & Beer & Speaker

Saturday: Can you solve Rubik's Cube?

Stay on the Cape – Great Rates!

More details inside



President and Conference Chair Message

This year our conference chair is our President! so we have combined the President and Conference Chair's Message into one item. Ed.

More snow days anyone? Other than the storms, I hope your semester is off to a good start. It was awesome to see so many NEMATYC colleagues at AMATYC in November. We wrapped up the Local Host Committee responsibilities with a dinner at Paparazzi at the end of December. I want to thank Jack Keating, the Local Host Committee, and all of you who helped to make Boston AMATYC 2010 a success. The Hospitality Suite and Internet Café provided a home away from home at the conference. Thank you again for all the time and energy that went into making those rooms run smoothly and also to all who helped “stuff” bags.



The Executive Committee is now hard at work on the Spring Conference. Look for more details and registration information in this newsletter. We're thrilled to be hosting the conference on Cape Cod and I hope that many of you are planning to attend. Our conference is a few

weeks later than usual (April 29 and 30) so think positive thoughts about some nice spring weather. Our lodging is in a classic Cape Cod hotel with sand between your toes as you walk out the door. Our host, Mark Downey, has offered the conference rate for any extra days, so maybe you'll be able to sneak in a “Spring Break” on Old Cape Cod. The theme of the conference is Relax, Refresh, and Renew. In keeping with this theme, our laid back Friday night activity will be a short talk about Cape Cod accompanied by pizza and beer/wine with some tantalizing appetizers and sumptuous desserts. If you check out the picture of our resort, there's a small house in between the two larger properties (the Corsairs and the Cross Rip). That's where we'll have our Friday night Pizza Party. Then cross the lawn to your lodging. We used this lodging for both the 2007 AMATYC Summer Statistics Institute and the 2008 AMATYC BC Workshop and thoroughly enjoyed our time there.

Normally we have the program finalized for this newsletter. However, the conference is three weeks later than last year, so our deadline for papers is later than before – March 4, 2011. We had the early decision deadline of January 13, 2011, but there's still time to put in a proposal if you're considering a presentation.

As you think about attending the conference, please consider Carol Henry's request for nominations for the position of Member-at-Large on the Executive Board. It's a great way to get involved with NEMATYC.



With Thanks! NEMATYC 2010 Conference Chair Meredith Watts and Friday evening speaker, Matthew Haas, Corning Community College. Matthew is Meredith's brother. We really enjoyed her conference and his talk on "The Re-Funification of Math".



With Thanks! Jack Keating, AMATYC Boston 2010, Local Coordinator, addresses the 1,000+ attendees. Former NEMATYC President, past AMATYC Northeast Vice President, and past AMATYC Boston Conference Co-chair, 1993, Jack stepped up to the plate to guide us in making AMATYC 2010 a resounding success.

NEMATYC EXECUTIVE COMMITTEE Spring 2010 - Spring 2011

President 10-12 Mary Kehoe Moynihan Cape Cod Community College mmoynihn@capecod.edu 508.362.2131 x4471	Vice President 10-11 Meredith Watts MassBay Community College MWatts.math@gmail.com 508.270.4264	Past President 10-12 Carol Henry Middlesex Community College henryc@middlesex.mass.edu 781.280.3982
Secretary 10-12 Marsha Pease North Shore Community College mpease@northshore.edu 978.762.4000 x5495	Treasurer 10-13 David Cox Southern New Hampshire U d.cox@snhu.edu 603.668.2211 x2223	At-Large Member 09-11 Dave Henry Bristol Community College David.Henry@bristolcc.edu 508.678.2811 x3425
At-Large Member 10-11 Dora Ottariano Middlesex Community College ottarianod@middlesex.mass.edu 978.656.3192	At-Large Member 10-12 Robert Cantin MassBay Community College RCantin@massbay.edu 508 270-4211	At-Large Member 10-12 Judy King NHTI, Concord's Community College turkcay@comcast.net 603.224.4303
Conference Chair Mary Kehoe Moynihan Cape Cod Community College MMoynihn@capecod.edu 508.362.2131 x4471	Past Conference Chair Meredith Watts MassBay Community College MWatts.math@gmail.com 508.270.4264	Conference Exhibitor Chair Meredith Watts MassBay Community College MWatts.math@gmail.com 508.270.4264
Webmaster Rick Butterworth Massasoit Community College RButterworth@massasoit.mass.edu 508.588.9100 x1636	Membership Chair Philip Mahler Middlesex Community College mahlerp@middlesex.mass.edu 781.280.3861	Student Math League Coordinator Lois Martin Massasoit Community College LoisMartin46@verizon.net 508 588 9100 x7008
Newsletter Editor Philip Mahler Middlesex Community College mahlerp@middlesex.mass.edu 781.280.3861	Newsletter Production Editor Anne O'Shea North Shore Community College aoshea@northshore.edu 978.762.4000 x6264	AMATYC Regional Vice President Jane D. Tanner Onondaga Community College Syracuse, NY 13215 tannerj@sunyocc.edu

NOMINATING COMMITTEE REPORT

The NEMATYC Nominating Committee is pleased to present the following slate of officers for election at the annual business meeting in April.

Carol Henry, Past President, Chair

VICE-PRESIDENT

ONE YEAR TERM

Meredith Watts

Meredith received both her M.A. and B.A. in Mathematics from the State University of New York at Potsdam. Since the fall of 2006, Meredith has been a full-time Math Instructor at MassBay Community College. Prior to this, she taught mathematics as a TA at UMass Amherst and as an adjunct professor at Corning Community College, Quinsigamond Community College and at Bay Path College.

Meredith has been an active member of both AMATYC and NEMATYC. She was a member of AMATYC's Project ACCESS Cohort 5 and has served on the NEMATYC Executive Committee since 2008. Her positions on the NEMATYC Committee have included: Vice President (2010 – 2011), Conference Exhibitor Chair (2010 – 2011), Conference Chairperson (2009 – 2010), and Member-at-Large.

MEMBER-AT-LARGE

(TWO TO BE ELECTED) TWO YEAR TERM

Denise Robichaud

Denise is a Professor of Mathematics at Quinsigamond Community College. Previously, she was an adjunct instructor at Middlesex, MassBay, and North Shore Community Colleges. She is a member of the AMATYC Innovative Teaching and Learning Committee and has presented at AMATYC, NEMATYC, and at several ICTCM conferences. Denise has co-authored numerous instructor resource manuals for developmental math textbooks, and is currently co-authoring an Introductory Algebra textbook.

MEMBER-AT-LARGE

(TWO TO BE ELECTED) TWO YEAR TERM

Kenneth Takvorian

Ken has been a professor of mathematics and electronics for 41 years at Mount Wachusett CC and an adjunct professor at Fitchburg State University for 10 years. He was a co-instructor in Electronics for a two-year electronics technician program with Tyco Corporation for 6 years. He has presented at local and national conferences.

He enjoys downhill skiing, playing with his 2 yr. /4 yr. old grandsons, experimenting with/learning new technology such as Clickers, Tablet PC, and Classroom Presenter for engaging students in the classroom. He is a MYMATHLAB advocate using coursecompass extensively in all his courses.

Nominations will also be accepted and welcomed from the floor prior to the election.

Please contact CAROL HENRY, Nominating Committee Chair, at henryc@middlesex.mass.edu if there is someone who you would like to recommend for nomination to the NEMATYC Executive Committee.

NEMATYC 2011 Relax, Refresh, Renew - Register Right Now!

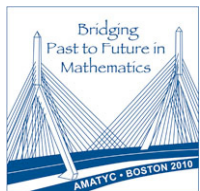
Register and Pay Fees at

<http://NEMATYC.org/Conferences/Conf2011/NEMATYCOnline/RegForm.html>

JANE TANNER
AMATYC
NORTHEAST REGION
VICE PRESIDENT



Wow! For once I am speechless and words can't express the gratitude that I have for Jack Keating, the local events committee, and every NEMATYC member that helped make the AMATYC conference in Boston such a huge success! Many attendees sought me out to say what a great time they had, the hotel was perfect, the chocolate was yummy, and is Jack going to do this again in 2027?



Have you ever looked at AMATYC's newsletter *AMATYC News*? The first issue of each year is four-color printed and this January's issue has a lot of

summary information about the Boston conference. You can go to <http://www.amatyc.org/publications/AMATYC-News/January2011v26n1.pdf> to read a copy of this online. You will see familiar faces including those of Lois and Cliff Martin. It was a joy to see them both in the hospitality room! Many friends stopped by to wish them well.

If you were unable to attend the conference, the AMATYC website has a lot of the handouts and videos of the keynote presenters, sessions, the Research symposium and workshops. There is a lot of useful information at <http://www.amatyc.org/Events/conferences/2010Boston/proceedings.html#keynote>. I really would recommend the videos of our breakfast speaker Lew Lefton whose presentation was entitled "Infinity Bottles of Beer on the Wall".

At the AMATYC Board meeting, I was appointed a co-chair of a task force that will be looking at issues related to our conferences. If you have any ideas that will make future conferences more successful, please let me know. The task force will be presenting a report at the 2012 spring board meeting.

The next AMATYC conference will be in Austin. I've been to Austin numerous times and you will find the city to be very charming. After you have put in a full day of attending sessions, Austin has a lot of interesting restaurants and is well known as the Live Music Capital of the World.



The hotel will not be too far away from the LBJ library which is a must-see if you have the time. Be sure to save the dates November 10-13, 2011 for the next AMATYC conference, southern style.

The best way to get to know AMATYC is to get more involved in the organization. If history is your thing, there is an opening for AMATYC historian. This position becomes extremely important as AMATYC gets closer to celebrating its 40th anniversary. More information about this position is available in the current issue of *AMATYC News* and will be posted on www.amatyc.org soon.

Are you into social networking? Would you believe I "tweeted" for the first time from the Boston conference? I was able to follow other AMATYC members through their posts on Facebook and their tweets on Twitter. You can join AMATYC on Facebook by going to www.amatyc.org and click on the facebook link or search for a group called AMATYC on Facebook. On Twitter, you'll want to follow MathAMATYC. I've gotten a lot of good ideas by following some individual members on Facebook.

Your AMATYC board is committed to providing avenues of professional development for its members and non-members alike. On March 4th from noon until 1 p.m., AMATYC's Research in Mathematics for Two-Year Colleges (RMETYC) Committee will be hosting a Research Webinar that will concentrate on how to conduct research in your classes. Participants will be asked to implement a research project, and report on it during a follow-up webinar on May 6th. There is no cost for the webinar and space is limited. There will be an email from AMATYC soon with more details.

Each of AMATYC's nine committees has received funding for webinars to be given throughout 2011. As more information becomes available, it will be posted on AMATYC's website. If you have ideas for topics, please let me know and I will pass it along to the appropriate committee.

It has been my pleasure to represent you as the Northeast Vice President. If you have any questions or concerns, please contact me at tannerj@sunyocc.edu. I appreciate the support that I have received from each of you during the past three years. For the second year in a row, I am not going to be able to attend NEMATYC's meeting in April as it is at the same time as AMATYC's spring board meeting. But, I certainly hope that I see all my NEMATYC friends in Austin!

Best wishes for a productive semester!

NEMATYC STUDENT MATH LEAGUE RECOGNITION AWARD PROGRAM

The purpose of the NEMATYC Student Math League Recognition Award Program is to foster extracurricular mathematics learning opportunities for students through participation in the AMATYC Student Mathematics League (SML). Annually, the top-placing student in the AMATYC SML Competition in each participating school in NEMATYC's service area will receive a \$100 Recognition Award. (The service area consists of those New England States that are not represented by their own AMATYC affiliate.) In order to receive the award, the student must have competed in both Rounds 1 and 2 of the competition.

NEMATYC encourages you to consider joining the AMATYC SML and participating in this NEMATYC program. Your involvement can be as simple as advertising and conducting a one-hour testing session each semester. It can include pre-test study sessions, or even a campus mathematics club. It may be noted that AMATYC is a sponsor of Mu Alpha Theta, a national mathematics honor society primarily for high school students but which supports two-year college chapters as well. Information on both the SML and Mu Alpha Theta is at the AMATYC web site, www.AMATYC.org.

NEMATYC Student Math League Recognition Award Program 2010-2011

By Lois Martin, NEMATYC SML Coordinator

Last year we welcomed two new NEMATYC area teams to our competition, and they both did very well. Congratulations to NHTI: Concord's Community College and Greenfield Community College on their very successful first year of competition, and welcome back for a second year!

You are encouraged to start a NEMATYC-SML team at your school.

- If you are overwhelmed by the idea, enlist the help of a colleague.
- Co-moderators have worked well at many schools.
- Talk with a moderator from another school about how they got started.

Northeast Region Fall Results

Individual Standings

1 *	Shai He	Quinsigamond CC	MA
4	Corey Ryan	Massasoit CC	MA
8	Shreyas Joshi	Southern Maine CC	ME
10 *	Joshua Keller	Massasoit CC	MA
13	Matthew Scott	Quinsigamond CC	MA
14 *	Morgan Meara	Bristol CC	MA
14 *	Zachary Brians	Greenfield CC	MA
18 *	Jongho Baek	Springfield Technical CC	MA
20	Sokol Lushllari	Quinsigamond CC	MA

*tie

Team Standings

2	Quinsigamond CC	MA
3	Massasoit CC	MA
6	Greenfield CC	MA
9	Southern Maine CC	ME
10	Cape Cod CC	MA
12	Middlesex CC	MA
13	Bristol CC	MA
14	Springfield Technical CC	MA
15	NHTI - Concord's CC	NH
16	North Shore CC	MA
17	Holyoke CC	MA

NEWS FROM THE CAMPUSES

Bristol Community College

Dave Henry reports that the college welcomed **Everilis Santana** aboard in the Fall and **Alice Wilson** in January. Everilis received her undergraduate degree from the University of Puerto Rico -- Humacao, then moving to the cooler climate of Ithaca, N.Y., for an M.S. from Cornell. She spent three years at North Hennepin CC in Brooklyn Park, Minn., before relocating to New England, most recently working at CCRI, UMass Dartmouth and Northeastern. Alice joins the BCC staff after three and a half years at MassBay CC. She attended SUNY Potsdam for both her BA and MA degrees.

BCC also lost longtime member **Cecilia Medeiros**, who retired after 31 years of service. Cecilia founded BCC's Math Team with **Susan Hoy** and helped run the 1994 and 2000 NEMATYC conferences held in Fall River, Mass. She also developed NEMATYC's first web-site presence for the 2000 conference, which has transformed into the current web site. Cecilia's service to NEMATYC and BCC will be missed.

With Cecilia's departure, look at the BCC website in the coming weeks for a new opening as the college will have a full-time opening.

News from the Campuses continues on page 7.

Some of the NEMATYC Members at AMATYC 2010 - Boston



Staffing the Internet Café: Judy Carter (North Shore CC), Marianne Rosato (Massasoit CC), Gary Tataronis (Mass College of Pharmacy)



Lauren Brewer and Vanessa Hill, who cochaired NEMATYC 2008 at Springfield Technical CC.



Alex Asare and Javad Moulai, Roxbury CC



Cliff and Lois Martin, Massasoit CC, with AMATYC's Memphis team, Margie Hobbs and Cheryl Cleaves



Past NEMATYC President Roberta Kieronki, UNH-Manchester, (in the red shirt, of course!) presents a prize in the Hospitality Room. Roberta did a great deal of work in this area.



NEMATYC President Mary Moynihan, Cape Cod CC, Carol Hay and Joanna Delmonaco, Middlesex CC, and Mary Sullivan, Massasoit CC



All of Massasoit CC: Mary Sullivan, Marianne Rosato, Andrea Torres, Peg Stevenson

JOIN NEMATYC

You are a member if you attended the Spring conference at MassBay, or if you mailed in your \$10 membership fee. Not a member? Join by sending the \$10.00 annual membership fee, payable to NEMATYC, to David Cox, NEMATYC Treasurer Southern New Hampshire University 2500 N. River Road Manchester, NH 03106



A cast of Thousands. Many of the NEMATYC members in attendance.

NEWS FROM THE CAMPUSES

Middlesex Community College

Joanna Delmonaco reports that the department is using information from presentations at AMATYC's annual meeting in Las Vegas (2009) to build on an institutional commitment to significantly improve student success in our developmental mathematics courses.

The new program, called **RAMP-up Math**, consists of a series of 12 modules, which cover the topics that are currently taught in the three lowest level developmental math courses. This new program is being piloted in Spring 2011, with 22 sections being offered between two campuses. Students in the program will work on dedicated computers in a dedicated classroom with the help of an instructor and a tutor.

The program is modeled after programs at other institutions, which have shown significant improvement in student success at this level. One of the goals of the program, as stressed at the AMATYC Conference, is to allow students to complete their developmental courses in fewer semesters and be eligible for college level math courses sooner in their college careers.

The implementation team consists of **Joanna Delmonaco, Bert Engvall, Carol Hay and Mike Williamson.**

Conference Refund Policy: A refund of 100% of your advance registration fees less the dues amount will be given upon receipt of a written request postmarked no later than two weeks prior to the conference. A 50% refund less the dues amount will be given if written request is postmarked within the two weeks prior to the conference. A refund for the Friday night dinner will be given dependent upon restaurant policy. No refunds for non-attendance will be given for requests postmarked after the date of the conference. All requests should be sent to the NEMATYC Conference Chairperson. Refunds will be processed approximately four to six weeks after the conference.

Preliminary Conference Information

NEMATYC 2011

Cape Cod Community College
2240 Iyannough Road
West Barnstable, MA 02668



You can still submit a presentation for a talk at this meeting, up to Friday, March 4. See page 10.

The conference starts Friday April 29th in the afternoon and continues through Saturday afternoon, April 30. **The hotel will honor its low off-season rates before and after the conference, so plan to come early and/or stay longer, and enjoy Cape Cod in the late spring.** No crowds, mild weather, ocean, sand, fried clams... What's not to like!

FRIDAY Highlights

2:30 to 4:30 - Registration

3:30 - Presentations start

6:30 to ... whenever - Evening Event

Beachfront pizza and salad party, with an engaging talk about Cape Cod, delicious appetizers and desserts, beer, wine and soft drinks. A great time to catch up with old friends and meet new ones!

SATURDAY Highlights

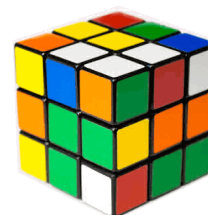
8:00 to 12:00 Registration

8:30 Welcome

9:00 Presentations begin

12:00 (approximate) Lunch and

Featured Speaker Ian Winokur - Solving Rubik's Cube in 20 Seconds



Saturday Luncheon Speaker Ian Winokur, Professor of Mathematics at Greenfield Community College, can solve your unsolved **Rubik's Cube** in less than 20 seconds! (Without taking off the stickies!) The Fall 2010 newsletter had an article* on Ian and Speedcubing – the topic of Ian's talk. Prepare to be entertained and dazzled! *page 10. Remember past newsletters are on the website www.nematyc.org.

Here is a sample of planned presentations...

- A talk about Cape Cod at the Friday evening Beachfront Pizza and Salad Party
- Saturday Luncheon Speaker: Ian Winokur
- Musical Dice Games
- A New Approach for Business Calculus
- Geometric Approach to Algebraic Ideas
- The Little Things I Do in The Classroom for Our Visual Learner Students.
- Using Open Source 2D and 3D Visualization Tools to Motivate Differential Equations
- Attitudes Towards Statistics and Course Achievement Among Japanese College Students: A Validity Study
- Refreshing Our Knowledge of The History and Statistics of the Cape Cod Baseball League
- Best Practices
- Panel Discussion On Math Program Redesign - Methodology and Curriculum

Register and Pay Fees at
<http://NEMATYC.org/Conferences/Conf2011/NEMATYCOnline/RegForm.html>

LOCAL ACCOMODATIONS

Stay on the Beach at Very Low Rates

Walk to the Friday Evening Pizza Party

A block of rooms has been reserved at very special NEMATYC rates, \$89 up to April 1st, \$99 after April 1. Reserve Now!

Also, the hotel will honor these rates for attendees before and after the conference date, Friday April 29, 2011.

Relax, Refresh, Renew. at
Cape Cod Community College



Come and enjoy Cape Cod in the spring! Participants can stay at special rates at the Corsairs and Cross Rip Oceanfront Resorts (<http://www.corsaircrossrip.com/>).

The Corsairs and Cross Rip are classic Cape Cod hotels side by side on the beach in Dennisport. The Friday evening Pizza Party is in the building between the two hotel buildings. Definitely take a minute and check out the website. Many of us stayed there for the 2008 AMATYC Statistics Institute and the 2009 AMATYC BC Workshop. Come a day or two before and/or after the meeting at the conference rates!

CALL FOR THE SPECIAL NEMATYC RATES.

The Corsair & Cross Rip Oceanfront Motel
41 Chase Ave
Dennisport, MA 02639
Call 508-398-2279 or Toll Free 1-800-345-5140 for reservations

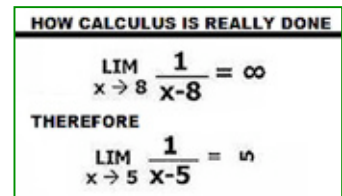
Other Professional Development Opportunities

Association of Teachers in Mathematics (ATMIM), an affiliate of the National Council of Teachers of Mathematics (NCTM) will hold its Spring Conference on March 11, 2011 at the Best Western Royal Plaza Hotel in Marlborough, MA

For information : www.ATMIM.net

New Hampshire Teachers of Mathematics (NHTM) will hold its Spring Dinner Meeting in Bedford, NH on March 30, 2011. The discussion will focus on the Common Core Mathematics Standards in New Hampshire

For information: www.nhmatteachers.org



The **National Association of Developmental Education (NADE)** will hold its 2011 Conference on February 23 – 26 in Washington, DC at the historic Marriott Wardman Park Hotel.

For information: www.nade.net/Conference.html

2011 is prime, and is the sum of 11 consecutive primes

Call for Presenters

*Proposal Deadline
March 4, 2011*



**Cape cod Community College – West Barnstable, MA
Friday and Saturday
April 29-10, 2011**

Suggested themes: Teaching techniques, curriculum changes/development, distance education, assessment, using tablet pc's, modeling data, connecting with students, or any other you feel is relevant to math education for the first two years of college.

Presenter(s) _____

*** Note the registration fee for ONE presenter per presentation will be waived. Please specify which one if there are multiple presenters. ***

Contact information:

College or affiliation _____ Telephone _____

Address _____ This is College Home
Supply preferred contact address

E-mail _____

Time preference: Please indicate a first and second choice.

___ Friday afternoon ___ Saturday Morning ___ Saturday Afternoon ___ No Preference

Length of presentation: ___ 45 Minutes ___ 90 Minutes

Presentation Title: _____

Abstract: _____

Equipment/technology needs: _____

Workshops, short seminars, discussion panels and poster sessions are encouraged. If you need additional information or have any questions, please call Mary Moynihan, 1-508-362-2131, or email mmoynihan@cape.edu

Proposal Early Decision Deadline: Thursday, January 13, 2011

<p>Mail to: Mary Kehoe Moynihan Mathematics Department 2240 Iyannough Road West Barnstable, MA 02668</p>	<p>Email submissions preferred. Please include all the above information and send to mmoynihan@capecod.edu. If you haven't received a confirmation email within 24 hours of submission please call Miss Pat Phelan at 508-362-2131 x4363</p>
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Conference Registration Form

Mail or Register Online by April 1, to help us plan and you save \$10

Do this faster and easier online!
<http://NEMATYC.org/Conferences/Conf2011/NEMATYConline/RegForm.html>

RELAX, REFRESH, RENEW on Cape Cod

New England Mathematical Association of Two-Year Colleges
37th Annual Meeting – April 29th and 30th, 2011
Cape Cod Community College - 2240 Iyannough Road - West Barnstable, MA 02668

Name: _____

Preferred Mailing Address: _____

Home or College? _____

Phone Number: _____

Email Address: _____

Institution: _____

- Do you plan to attend the Friday sessions (helps us plan)? Yes . . No
- Would you serve as a presider? Yes . . No
- In order to save money and paper, would you like to receive the Yes . . No
newsletter electronically only, that is no paper copy, in the future?

Conference Registration Fee (\$60 / \$70) \$ _____

\$60 if postmarked by April 1st, \$70 after that date, and at the door. The registration fee covers admission to the conference, NEMATYC dues, and Saturday breakfast and lunch. *The early registration fee will be waived for one presenter per session.*

Friday Night Social (\$20) \$ _____

Total Enclosed* \$ _____

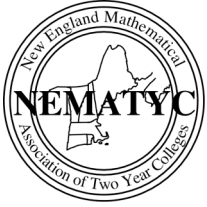
**Note the Conference Refund Policy on page 7 of the Newsletter.*

Make checks payable to NEMATYC and mail registrations to:

NEMATYC
Attn: Mary Moynihan
Math Dept
Cape Cod Community College
2240 Iyannough Road
West Barnstable, MA 02668

Questions? Email Mary Moynihan at mmoynihan@capecod.edu or call 508.362.2131x4471

NEMATYC NEWSLETTER
Philip Mahler, Editor
Middlesex Community College
591 Springs Road
Bedford, MA 01730



*Register for the Conference,
Pay your fees – Online! See page 11*



NEMATYC 2011

37th Annual Meeting

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