

Candidate for Northeast Regional Vice President

Sophia Georgiakaki

Present Position

Professor of Mathematics, Tompkins Cortland CC, NY

Education

- M.S., Computer Science, Cornell U, NY
- B.S., Statistics and Informatics, AUEB, Greece

Experience

- Mathematics Faculty, Tompkins Cortland CC, 2005–present
- Substitute Teacher, Dryden and Ithaca Central School Districts, 2005–06
- Graduate Teaching Assistant, Cornell U, 1992–96



Professional Memberships

- AMATYC, NYSMATYC, MAA, NADE, ASA, NISOD, BER

AMATYC Activities

- Northeast VP, 2018–present
- *IMPACT*, 2016–present
- Committees: Statistics, Innovative Teaching and Learning, Developmental Mathematics
- AMATYC Delegate representing NYSMATYC, 2008–present
- Presenter at 7 annual conferences

Other Professional Activities

- NYSMATYC – Former Communications Chair, Past President, Former Secretary, Excellence Award Committee, Scholarship Committee, 2013 Conference Coordinator, Math League Campus Coordinator, Presenter
- SUNY – Faculty Advisory Council on Teaching and Technology OER Faculty Subcommittee Chair, OER Faculty Fellow
- Tompkins Cortland CC – OER Faculty Lead, Online Learning Committee, Construction and Environmental Technology Program Chair, Applied Science and Technology Program Chair, College Forum Chair, College Teaching Center Coordinator and Faculty Mentor, CE Faculty Liaison
- Presentations: NADE, OpenEd2016, NYCLSA, SUNY/CUNY OER, SUNY CIT, MCC OER Workshop Keynote, Buffalo State OER Workshop Keynote, TC3 OER Colloquium, SUNY OER Services Faculty Panelist

Publications

- Precalculus OER, Tompkins Cortland CC, Lumen OHM, 2018
- *Topics in Mathematics Workbook*, Thales Books, 2017
- *Beginning Algebra Workbook*, Thales Books, 2011
- Intermediate Algebra OER, Tompkins Cortland CC, MyOpenMath, 2012
- *Pre-Algebra Workbook*, Thales Books, 2014
- Object Oriented Programming in HORUS, Cornell U, CS Library
- Promise+ ($\Pi\mu\Sigma+$), An educational Semantics Language, and the use of recursive functions in programming languages, Cornell U, NuPri Project
- Neural Networks: Theory and Logic, AUEB, CS Library

Awards

- 2017 AMATYC Teaching Excellence Award
- 2016 SUNY Chancellor's Award for Excellence in Faculty Service
- 2016 Chair Academy Exemplary Leadership Award – TC3 OER Pioneers
- 2011 SUNY Chancellor's Award of Excellence in Teaching
- 2010 Chair Academy Exemplary Leadership Award – TC3 Diversity and Equity Action Council
- 2008 TC3 CollegeNow Faculty Liaison Recognition Award

Candidates for Mid-Atlantic Regional Vice President

Dennis Ebersole

Present Position

Professor, Mathematics & Computer Information Science, Northampton CC, PA



Education

- M.S. in Computing Science, Lehigh U
- M.S. in Mathematics, Lehigh U
- B.S. in Mathematics, Bucknell U

Experience

- Instructor at Northampton CC, 1971–present
- Department Chair, 8 years
- Principle Investigator/Project Director for 23 grants; co-PI or senior personnel on many others

Memberships in Professional Organizations

- AMATYC, PSMATYC, MAA, EPADEL (Eastern PA and Delaware Section of MAA)

AMATYC Activities

- Grants Coordinator, 2016–present
- AMATYC Delegate representing PA, 1998–present
- Section writer, *Beyond Crossroads*
- AMATYC representative on MAA's Committee on the Mathematics Education of Teachers (COMET), 6 years
- Co-coordinator and leader of AMATYC's Journey to Mars project
- On writing team for AMATYC's \$3 million NSF IUSE grant to propagate AMATYC's *IMPACT* document to be submitted in December
- Co-PI on NSF TUES and NSF CCLI grants supported by AMATYC
- Chaired AMATYC's Student Learning Problems subcommittee for 3 years
- Numerous presentations at PSMATYC and AMATYC conferences

Other Professional Activities

- President of PSMATYC, twice
- Secretary of PSMATYC, 3 years
- On PSMATYC Executive Board for over 30 years; chaired two committees for over 5 years each
- Lead mathematics instructor (middle school and high school) for Pennsylvania Governor's Academy

Publications

- Author or co-author of six math textbooks
- *Visualizing Three-Dimensional Calculus Concepts: The Study of a Manipulative's Effectiveness*. McGee, D., Moore-Russo, D., Ebersole, D., Lomen, D., Quintero, M. PRIMUS. 2009
- *A Community of Learners: Including Part-time Instructors in Mathematics Faculty Development*. Counterman, C. and D. Ebersole. MathAMATYC Educator. 2015
- Co-editor of *Improving Measurement and Geometry in Elementary Schools (IMAGES)*
- Author *K'Nex Middle School math and Geometry Set*: book (inquiry-based learning activities) and kit

Awards

- 2000 Recipient of the Pennsylvania Council of Teachers of Mathematics Outstanding Contribution to Mathematics Education Award
- Nominated for U. S. Professor of the Year (Community Colleges) 1996, 1997
- Received NCC's Conquer Award for exceptional teaching of physically challenged students 1991
- Received NCC's Excellence in Teaching award 1985

Mike Long

Present Position

Professor and Dean of Mathematics, Howard CC, MD



Education

- Ed.D., Mathematics Education, West Virginia U
- M.S., Mathematics, West Virginia U
- Graduate Studies Mathematics, U of Wyoming
- B.S., Mathematics, Salisbury State U, MD
- Graduate, Leadership Essentials, Loyola U, MD

Experience

- Dean of Mathematics, Howard CC, 2018–present
- Chair of Mathematics, Howard CC, 2014–18
- Mathematics Faculty, Howard CC, 2013–present
- Mathematics Faculty, Shippensburg U, 2004–12
- Lecturer of Mathematics and NSF Fellow, West Virginia U, 1999–2003

Memberships in Professional Organizations

- AMATYC, MMATYC, NCTM, NCSM, AMTE, NCTM, and MCTM

AMATYC Activities

- AMATYC Alternate Delegate representing MMATYC, 2019–present
- AMATYC *IMPACT* Writing Team and *IMPACT Live!* Consultant, 2017–present
- AMATYC Research Committee, 2015–present
- AMATYC Teacher Prep Committee, 2014–present
- AMATYC Presenter, 2014–present

Other Professional Activities

- Chair, MD Two-Year College Math Leaders Affinity Group, 2018–present
- Co-Editor, Journal of Research in Progress at Howard CC (student journal), 2018–present
- Co-Chair, MD Collegiate STEM Conference, 2017
- Co-Chair, Howard County Math Festival, 2017
- Member, writing team of GAIMME (SIAM), 2015–18
- President, PA Council of Teachers of Mathematics, 2013–15
- Judge, Moody's Mega Math Challenge, 2012–17
- Reviewer of Beginning and Intermediate Algebra Books (Hendricks / Chow), 2011
- Presentations at other conferences: MMATYC, NCTM, NCSM, AMTE, MCTM, AFACCT, PSMATYC, MAA, PCTM, NCHC, AERA, WVCTM, USCOTS, PERA, and PSTA

Publications

- "Math in the Park;" with Dr. Padmanabhan Seshaiyer, in *Teaching Children Mathematics*, 2013
- "Hersheypark@ Middle School Mathematics Guide;" Lead author, 2012
- "Data Analysis and Probability Curriculum Kit" for PCTM, Lead author, 2011
- "Refocusing Functions" in the PCTM Research Yearbook, 2010
- "Prospective Secondary School Teachers' Pre-Collegiate Mathematics Content Knowledge" with Dr. Jane Wilburne in *Issues With The Undergraduate Math Preparation of School Teacher*, 2009

Awards

- Howard CC: Inspiring Mathematics Faculty Member, 2015
- PCTM: Past President's Award, 2015
- PA Council of Teachers of Math: Distinguished Service Award, 2011
- Shippensburg University Honors Professor of the Year, 2008
- PA Education Research Association Research Award, 2006

Candidates for Southeast Regional Vice President

Alvina J. Atkinson

Present Position

Professor of Mathematics, Georgia Gwinnett Col, GA

Education

- Ph.D., Mathematics, Auburn U, Auburn, AL
- M.A., Mathematics, U of Northern Iowa, Cedar Falls, IA
- B.S., Mathematics, Dillard U, New Orleans, LA

Experience

- Professor of Mathematics, Georgia Gwinnett Col, 2007–present (promoted 2014)
- Director of STEM Academy, Georgia Gwinnett Col, 2015–present
- Co-Director of Mathematics in Action Scholars Program, Georgia Gwinnett Col, 2012–15
- Assistant Dean, Georgia Gwinnett Col, 2014–18
- Associate Professor of Mathematics, Fort Valley State U, 1999–2007 (promoted 2005)
- Department Chair, Mathematics & Computer Science Department, Fort Valley State U, 2001–06

Professional Memberships

- AMATYC (Life member), GMATYC (Life member), MAA

AMATYC Activities

- AMATYC Regional Representative, Placement & Assessment Committee, 2019–present
- AMATYC Affiliate President — GMATYC, 2016–18
- AMATYC Delegate 2017, 2018
- AMATYC Conference Presenter, 2014, 2015, 2016, 2017, 2018
- AMATYC Conference Presider, 2016, 2017, 2018

Other Professional Activities

- eCore Program Course Rev Team (served as a Subject Matter Expert); 2019
- Advisory Committee on Mathematical Subjects Committee-Member; 2001–19 (Served as chair in 2015) This committee advises the Board of Regents on mathematics policy in all institutions within the University System of Georgia.
- GMATYC – President, President Elect, Past President, Executive Board, Newsletter Editor, Membership Committee Member
- Presentations at other conferences: International Conference on Technology in Collegiate Mathematics (ICTCM), National Association for Developmental Education (NADE), Perimeter Col Math Conference, Joint Math Meetings (JMM)

Publications

- Ready or Not, Here We Go!: Using A Corequisite Approach to Prepare Students for College Level Math. *Abstracts of Papers Presented to the American Mathematical Society; Volume 37, Number 1, Issue 183, Winter 2016; page 541, #1116-VT-2906.* (Co-authored with A. Winger, S. Park, L. Roberts and A. Lively)
- Access Algebra: Meeting the Needs of Underprepared Students Just-In-Time. *Conference proceedings for the International Conference on Technology in Collegiate Mathematics (ICTCM), ISBN 0134577272; pages 31-39.* (co-authored with L. Roberts, A. Winger, A. Lively, and S. Park)
- Creating A Community For All Math Faculty. *MathAMATYC Educator: The Journal of the American Mathematical Association of Two-Year Colleges; Volume 7, Number 1, September 2015; pages 27-29.* (Co-authored with A. Lively, L. Roberts, and S. Park)

Awards

- Outstanding Faculty Service Award, Georgia Gwinnett Col, 2012



Behnaz Rouhani

Present Position

Professor of Mathematics, Perimeter Col at Georgia State U, GA

Education

- Ph.D., Mathematics Education, U of Georgia
- M.A., Mathematics, U of Georgia
- M.A., Economics, West Virginia U
- B.S., Mathematics, Hatfield Polytechnic, England

Experience

- Professor of Mathematics, Perimeter Col at Georgia State U, 2016–present
- Mathematics Faculty, Georgia Perimeter Col, 2004–16
- Mathematics Instructor, Athens Technical College, GA, 1990–2004
- Business Manager, Modern Optical House, Dubai, UAE, 1988–90
- Marketing Information Analyst, Kodak Near East, Dubai, UAE, 1983–84
- Assistant Scientific Officer, National Institute of Agricultural Engineering, Silsoe, England, 1980–81

Professional Memberships

- AMATYC, MAA, GMATYC

AMATYC Activities

- AMATYC Secretary, 2018–19
- Placement & Assessment Committee Chair, 2014–17
- Placement & Assessment Committee, 2012–present
- Innovative Teaching and Learning Committee, 2007–present
- Southeast representative to the Innovative Teaching & Learning Executive Committee, 2007–13
- Presentations at 4 annual conferences (attended 10), 1997–present

Other Professional Activities

- GMATYC – Georgia Mathematical Association of Two-Year Colleges: President, Teaching Excellence Committee Chair, several presentations
- Presentations at other conferences: Annual Conference on College & University Teaching, League for Innovation in Community Colleges, Mathematics Education into the 21st Century Conference (international), Southeastern Scholarship Conference on E-learning

Publications

- Rouhani, B. (2018). Assessment Practices. In M.L. Abell, L. Brady, D. Ensley, L. Ludwig, H. Soto (Eds.), *MAA Instructional Practices Guide* (pp. 49-82). MAA Press.
- "Students' Feedback in Online Classes: What do they want?" *MathAMATYC Educator*, February 2017
- "Identifying Students' Misconceptions in Calculus I." Co-authored with Marjorie Lewkowicz. *MathAMATYC Educator*, February, 2014
- "Students' Knowledge of Functions in an online Mathematics Course." VDM Verlag Dr. Muller Aktiengesellschaft & Co. KG, Germany, 2008
- "A Case Study of Students' Knowledge of Functions in an Online College Algebra Course." Doctoral Dissertation, U of Georgia, 2004
- "Study Guide for College Algebra (2nd Ed.)." Houghton Mifflin, 2001
- "Study Guide for Intermediate Algebra." Simon & Schuster, 1999
- "A Winning Approach to Mathematics." Simon & Schuster, 1997

Awards

- Exemplary Professor Award at Georgia Perimeter Col, 2012
- Georgia Governor's Teaching Fellow, 2011
- Recipient of Commissioner's Award of Excellence at Athens Technical Col, 1997



Candidate for Midwest Regional Vice President

Jon Oaks

Present Position

Professor of Mathematics, Macomb CC, Warren, MI

Education

- M.S., Applied Statistics, Oakland U
- B.S., Applied Mathematics, Ferris State U

Experience

- Professor of Mathematics, Macomb CC, 2011–present
- Adjunct Faculty, 2008–11
- Graduate Teaching Assistant, Oakland U, 2005–09
- Recitation Leader, Ferris State U, 2004–05



Memberships in Professional Organizations

- AMATYC, IMACC, InMATYC, KYMATYC, MichMATYC, MAA, Michigan Section of MAA, OhioMATYC, TODOS, SIMIODE, and WisMATYC

AMATYC Activities

- Midwest Regional Vice President, 2016–present
- Board Liaison for Professional Development, Adjunct Faculty Issues ANet, and Equity Committee, 2018–present
- AMATYC Statistics Traveling Workshop, St. Louis CC–Meramec, 2018
- Project ACCESS Mentor and Consulting Colleague, 2015–present
- Professional Development Coordinator, 2012–15
- Innovative Teaching and Learning Committee, 2012–present
- Project ACCESS Fellow, 2012–13
- Presented at AMATYC Annual Conference, 2013, 2014, 2015

Other Professional Activities

- MichMATYC–Mini-Grant Coordinator, past work on Facebook page, consultant for MiTEAM Program
- Macomb CC – Adjunct Coordinator for South Campus Mathematics Department, Multicultural and International Initiatives (MMII) Committee, Online Learning Committee, Learning Resources Advisory Committee
- Developed an International Math Module for Midwest Institute, 2013

Presentations

- "Everyday Math for Everyday People," Michigan Section of MAA, April 2019
- "Increasing Understanding of Words in the English Language," TODOS Conference, July 2018
- "Serious Play," Macomb CC, September 2016
- "A Midwestern Asian-American's Story," Midwest Institute for International/Intercultural Education, April 2016
- "Setting the Right Foundation for Learning with Technology," eCornucopia, June 2015

Honors, Awards and Certifications

- NISOD Teaching Excellence Award, 2019
- MichMATYC Teaching Excellence Award, 2017
- Michigan Colleges Online OER Grant, 2016
- Macomb CC Innovation Award Grant, 2012, 2013, 2016
- Macomb CC Faculty Enhancement Grant, 2015
- Certified in Youth Mental Health First Aid, 2015
- Macomb Multicultural and International Initiatives Cultural Competency Certificate, 2014

Candidate for Central Regional Vice President

2019 AMATYC Election Update – Central Region

August 16, 2019

To: AMATYC Central Region -
Eligible Voting Members as of June 30, 2019

You are receiving this email because you are an AMATYC member from the Central Region. Rochelle Beatty was planning on running for a second term, but due to personal reasons has decided she cannot. She was running unopposed, therefore there are no Central Region Vice Presidential candidates slated for the 2019 AMATYC election.

Please consider running for this Executive Board position by conducting a write-in campaign. If you aren't interested in the position, please encourage someone you know who might be. Further information about the Vice President position is available at www.amatyc.org/ExecutiveBoardNomin at the bottom of the page.

Once we have a potential winner and have confirmed their membership in AMATYC, they will be contacted to determine that they: (1) have read the job description, (2) agree to serve, and (3) will submit a letter of support from their college supervisor.

If there are any questions, please contact me at tannerj@sunyocc.edu.



Jane Tanner
AMATYC Past President & Foundation Chair
amatycfoundation@amatyc.org

Candidate for Southwest Regional Vice President

April D. Ström

Present Position

Mathematics Professor, Chandler-Gilbert CC, AZ



Education

- Ph.D. in Curriculum Instruction (emphasis in Mathematics Education), Arizona State U
- M.A., Mathematics, Texas Tech U
- B.A., Mathematics, Texas Tech U

Experience

- Mathematics Professor, Maricopa CC District, 1998–present
- Adjunct Professor, Arizona State U, 2016–present
- Faculty Associate/Research Assistant, Arizona State U, 2004–10

Memberships in Professional Organizations

- AMATYC, ArizMATYC, MAA, Southwest Section of MAA, SIGMAA on RUME, NCTM, NCSM, AATM, PME, U.S. National Commission on Mathematics Instruction (USNC-MI)

AMATYC Activities

- AMATYC Southwest Vice President, 2018–present
- AMATYC IMPACT Steering Committee, 2015–present
- AMATYC Research Committee (RMETYC) Founding Chair (2009–16); Committee Member: RMETYC, Developmental Math, Teacher Preparation
- AMATYC *Beyond Crossroads*: Contributing Writer, 2004–05
- AMATYC Delegate, 2009–present
- 16 presentations for AMATYC and Project ACCESS, 9 presentations for AMATYC Affiliates

Other Professional Activities

- ArizMATYC: President, 2017–18, President-Elect, 2015–17; Conference Coordinator, 2002
- MAA *Instructional Practices Guide* Steering Committee Member; MAA *Common Vision* Invited Collaborator; MAA Committee of Mathematical Education of Teachers (COMET)
- CBMS Research Advisory Group member representing AMATYC
- NSF Principal Investigator and Co-PI; NSF Grant Proposal Reviewer; Journal Reviewer for NCTM's *Mathematics Teaching in the Middle School*; PME-NA and AMATYC Proposal Reviewer; AATM OnCore Journal Coordinator; SIGMAA on RUME Program Committee member
- Doctoral Co-Advisor for 2 Ph.D students (in collaboration with Arizona State U)
- Presentations at NSF, MAA, NCSM, NCTM, RUME, PME-NA, NCS-MAA, ICME, HICE, NCAT, ArizMATYC, ORMATYC, and Achieve, Inc.
- Teacher Professional Development Consultant for 6 Arizona school districts; Arizona Department of Education AzMERIT Reviewer, Partnership for the Assessment of Readiness for College and Careers (PARCC)

Publications

- Coe, T., & Strom, A. (2019). Who Moved the Mathematics?: The Need for IMPACT. *MathAMATYC Educator*, 10(3), 52–59

Grants

- Principal Investigator: National Science Foundation, Mathematics and Science Partnership (MSP) DUE #1103080: *Promoting Excellence in Arizona Middle School Mathematics: Increasing Student Achievement through Systemic Instructional Change* (\$9,055,411; 2012-2017)

Candidate for Northwest Regional Vice President

Sarah Pauley

Present Position

Associate Professor of Mathematics,
Western Wyoming CC, Rock Springs, WY



Education

- 21 graduate hours beyond Masters Degree, U of Wyoming and U of West Florida
- M.S., Mathematics, Colorado State U
- B.S., Mathematics, Colorado State U

Experience

- Full-time community college mathematics faculty, 2004–present
- Graduate Teaching Assistant, Colorado State U, 2002–04

Memberships in Professional Organizations

- AMATYC, WYMATYC, MAA, Rocky Mountain Section of MAA

AMATYC Activities

- AMATYC Northwest Vice President, 2018–present
- Project ACCCESS Fellow (maiden name, S. Stanley), Cohort 2, 2005–06
- AMATYC Delegate representing WYMATYC, 2014–16
- Attended national conference, 2005–09, 2011, 2014–18

Other Professional Activities

- WYMATYC – Wyoming Mathematical Association of Two-Year Colleges: President Elect, 2012–13; President, 2013–16
- Rocky Mountain Section of MAA: Vice Chair, 2007–12
- Co-Chair, Wolsborn-Drazovich Wyoming State Math Contest, 2009–present
- Wyoming Department of Education – Higher Education Math Standards Review Committee, 2017

Awards

- Western Wyoming Community College Innovative Educator Nominee, 2019
- Extra-Mile Faculty Award, Western Wyoming CC, 2015

Candidate for West Regional Vice President

Edouard A. (Eddie) Tchertchian

Present Position

- Mathematics Department Chair, Los Angeles Pierce Col, Woodland Hills, CA
- Section Chair, MAA Southern California-Nevada Section



Education

- M.S., Mathematics, California State U, Northridge (CSUN)
- B.S., Mathematics, U of California, Los Angeles (UCLA)
- Community College Graduate/Transfer – Los Angeles Pierce College

Experience

- Department Vice Chair, Pierce College, 2015–18
- Full-time Associate Professor, Pierce College, 2012–present
- Co-chair, Technology Committee (2016–present) and Co-chair Budget Committee (2018–present), Pierce College
- Part-time Instructor, California State U, Northridge, 2008–present

Professional Memberships

- AMATYC, CMC³-South, MAA, ACTLA, Math Alliance

AMATYC Activities

- Presenter at annual AMATYC Conference: 2014, 2016, 2018, 2019
- Innovative Teaching & Learning Committee member, 2014–present
- AMATYC West Delegate, 2014–present
- Featured in AMATYC *IMPACT* Spotlight (Chapter 2 – A Look at Our Students)

Other Professional Activities

- CMC³-South College Rep for Pierce College; presented at multiple CMC³-South Conferences
- MAA Southern California-Nevada Section positions held: Second Vice Program Chair (2015–16), Vice Program Chair (2016–17), Program Chair (2017–18), Section Vice Chair (2018–19)
- Math Alliance mentor & Pacific Math Alliance organizer
- California Community Colleges' Success Network (3CSN) – Core Team Member/Technology Specialist (2014–19)
- Presenter at multiple other conferences: Strengthening Student Success (2014, 2015, 2018), MAA Southern CA-NV Section Meeting (2009 as a grad student), Victor Valley College Flash Forward Conference (2019)
- Attended conferences: Joint Math Meetings (2018), Online Teaching & Learning Conference

Publications and Awards

- Co-PI for *RE-C²* (*Research Experiences in Community Colleges*) NSF grant between CSUN & LA Pierce College
- Co-PI for *Building and Testing a New Model for Continuous Improvement of High Impact Online and Hybrid College Courses* California Learning Lab grant
- Pierce College Emeriti Faculty Professor of the Year Award, 2017
- Photorealistic Simulations of Ocean Surface Waves, Master Thesis