

James Anthony Martinez

EDUCATION

California Lutheran University, 2012-2015, Doctorate of Education, Educational Leadership
California State University Channel Islands, 2005-2007, Master of Arts, Educational Leadership
California State University, Long Beach, 1997-2000, Professional Clear Multiple Subject Teaching Credential
Stanford University, 1983-1988, Bachelor of Science, Mechanical Engineering

PROFESSIONAL EXPERIENCE – HIGHER EDUCATION

University of Tennessee, Knoxville (UTK), 2017-present

Assistant Professor/Former Interim Director of the Center for Educational Leadership

California State University, Channel Islands (CSUCI), 2012-2017

Lecturer/Field Supervisor/ Thesis & Project Advisor

California Lutheran University (CLU), 2014-2017

Lecturer (Credential and Graduate Levels)

Johns Hopkins University, Whiting School of Engineering, 2008-2014

Instructor/Teaching Fellow/Site Evaluator

PROFESSIONAL EXPERIENCE – K-12

Pleasant Valley School District, 2009-2012

Principal, Elementary School

Western Association of Schools and Colleges (WASC), 2008-2016

Visiting Committee Chairperson - Private Elementary and Public Secondary Schools

Conejo Valley Unified School District, 2006-2009

Dean of Attendance and Student Welfare, Mathematics Department Teacher, WASC Self-Study Coordinator, Basketball Coach

Kent (High) School, 2001-2005

Intern-Dean's Office, Mathematics Teacher, Girls Rowing and Boys Tennis Coach

Our Lady Queen of Angels Catholic School, 1996-2000

Kindergarten - 8th Grade Science Teacher, WASC Curriculum Committee Chair, Boys Basketball and Girls Volleyball Coach

PROFESSIONAL EXPERIENCE – STEM

Nichols Research Corporation, 1989-1996

Research Scientist under contract to support the Strategic Defense Initiative Organization (SDIO/BMDO)

Rockwell International, 1988-1989

Mechanical Systems Engineer - NASA Space Shuttle Main Engine Program

PUBLICATIONS - JOURNAL ARTICLES

Martinez, J. A., & Partin, J. M. (2023). Character education initiatives and preparation for school administrators: A review of literature. *Journal of Leadership, Equity and Research*, 9(1). 80-99.

Martinez, J. A., Gomez Johnson, K. M., Uy, F. & Anderson, F. E. (2021). Perceptions of self-efficacy & support among secondary early-career teachers and their principals during the COVID-19 pandemic. *Journal of Curriculum, Teaching, Learning and Leadership in Education*, 6(1). 19-53.

Martinez, J. A., Ishitani, T. & Anderson, L. S. (2021). School administrator support and professional self-efficacy: A sequential, mixed method study. *International Journal of Leadership in Education*, 24(6).1-20.
<https://doi.org/10.1080/13603124.2021.2014980>

Martinez, J. A., Amick, L. R. & McAbee, S. E. (2021). The Reopening of a school during the COVID-19 pandemic: An administrative lens. *Research in Educational Administration and Leadership*, 6(2). 515-552.

Skinner, C. H., Crewdson, M., Richardson, R. D., Wheat, L. S., & **Martinez, J. A.** (2021). Interdependent group-oriented contingencies: Randomly detected components to the rescue. *Teaching Exceptional Children*, 54(4). 1-11.
<https://doi.org/10.1177/00400599211006129>

- Martinez, J. A.,** Williams, C. & Uy, F. (2021). Effects of a Collaborative, Technology-Based Intervention Involving School Principals to Retain Early-Career Teachers: A Scaled, Quantitative Research Study. *Journal of Leadership, Equity and Research*, 7(1). 23-50.
- Martinez, J. A.** & McAbee, S. E. (2021). School Administrator Support of Teachers: A Systematic Review (2000-2019). *Educational Leadership Review*, 21(1). 230-244.
- Martinez, J. A.** & Broemmel, A. D. (2020). Pencils down: Educators respond to uncertainty amidst COVID-19 school closures. *International Studies in Educational Administration*, 49(1). 109-132. <http://cceam.net/wp-content/uploads/2020/11/ISEA-2021-49-No-1.pdf#page=115>
- Amick, L. R. & **Martinez, J. A.** (2019). What educational leaders need to know about early-career mathematics teachers. *National Council of Supervisors of Mathematics Journal*, 20(1). 19-33. <https://www.mathedleadership.org/login?dest=member/docs/resources/journals/NCSMJJournalVol20Num1.pdf>
- Martinez, J. A.** (2019). Early career teacher struggles: An administrator's influence on retention. *Journal of Cases in Educational Leadership*. 22(3). 43-56. The University Council for Educational Administration. <https://doi.org/10.1177/1555458919849453>
- Derrington, M. L. & **Martinez, J. A.** (2019). Exploring Teachers' Evaluation Perceptions: A Snapshot. *National Association of Secondary School Principals (NASPP) Bulletin*. Sage Publications. <https://doi.org/10.1177/0192636519830770>
- Martinez, J. A.** (2017). Mathematics Attitudes and Achievement of U.S. High School Sophomores Based on Race, *Academy for Educational Studies (AES) Journal of Critical Questions in Education* (ISSN 2327-3607), 8(1). 17-26.

PUBLICATIONS - BOOK CHAPTERS

- Amick, L., **Martinez, J. A.**, and Uy, F. (2019). *Retaining Beginning Secondary Mathematics Teachers through Induction and Leadership Support*. In W. G. Martin, W. M. Smith, B. R. Lawler, A. E. Lischka (Eds.), *The Mathematics Teacher Education Partnership: The Power of a Networked Improvement Community to Transform Secondary Mathematics Teacher Preparation*. Raleigh, NC: Association of Mathematics Teacher Educators.
- Martinez, J. A.** (2019). Research trends in school improvement for marginalized students. In C. B. Gaines (Ed.) *Leadership for school improvement: Reflection and renewal*. Charlotte, NC: Information Age Publishing.

PUBLICATIONS - CONFERENCE PROCEEDINGS

- Amick, L. & **Martinez, J. A.** (2018). Secondary Teacher Retention and Induction in Diverse Educational Settings, In W. M. Smith, B. R. Lawler, J. F. Strayer, & L. Augustyn (Eds.), *Proceedings of the seventh annual Mathematics Teacher Education Partnership Conference* (pp. 70-74). Washington, DC: Association of Public and Land-grant Universities, ISBN: 978-1-5323-8569-8
- Krause, L., **Martinez, J. A.** and Taylor, M. (2017). Secondary Teacher Retention and Induction in Diverse Educational Settings, In: *Proceedings of the Sixth Annual Mathematics Teacher Education Partnership Conference*, (pp. 64-68). USA: Association of Public and Land-grant Universities (APLU). ISBN: 978-1-5323-5553-0
- Krause, L., **Martinez, J. A.** and Taylor, M. (2016). Mathematics Teacher Education Partnerships, In: *Mathematics Teacher Education Partnership Annual Conference Proceedings*
- Krause, L., **Martinez, J. A.** and Taylor, M. (2016). Teacher Retention in Secondary Settings, In: *Psychology of Mathematics Education - North America (PME-NA) Conference Proceedings*

PUBLICATIONS - BOOK REVIEWS

- Martinez, J. A.** (2014). Leadership: Theory and Practice by Peter G. Northouse: A Book Review, In: *Journal of Educational Administration*. 52(1). 139-142

PUBLICATIONS - MEDIA

- Martinez, J. A.** (2023). Short meetings could encourage teachers to stay on the job. *The Conversation*. <https://theconversation.com/short-meetings-could-encourage-teachers-to-stay-on-the-job-204778>

PUBLICATIONS - THESIS/DISSERTATION

- Martinez, J. A.** (2015). The Development of Psychosocial Learning Attitudes in Relation with Academic Achievement in Mathematics for Underrepresented High School Students: A Quantitative Analysis, In: *ProQuest Dissertations & Theses Database*, ID: 3687788

Martinez, J. A. (2007). Principal Succession in High Socioeconomic Status Secondary Schools, *Thesis for the Master of Arts Degree in Educational Leadership*, California State University at Channel Islands

PUBLICATIONS – UNDER REVIEW

Martinez, J. A. (submitted 4/26/2023, passed initial screening). School principal self-efficacy and physical movement during COVID-19: A mixed-method, behavioral investigation. *International Journal of Educational Management*.

Martinez, J. A. and Molitor, C. W. (submitted 9/13/2023). A Comparison of Situational Leadership Framing by School Administrators: During and After Principal Preparation. *International Journal of Educational Leadership Preparation*.

PRESENTATIONS – CONFERENCES (NATIONAL)

Session Presenter – *Implementation of a University-Assisted Community Schools (UACS) Intervention in a Rural Community: Advancing Equitable Outcomes*, University Council for Educational Administration (UCEA) Annual Convention (November, 2022)

Session Presenter – *Perceptions of Self-Efficacy Among Secondary Administrators and Early-Career Teachers During the COVID-19 Pandemic*, University Council for Educational Administration (UCEA) Annual Convention (November, 2021)

Session Presenter – *A Whole New Ballgame: Site Administrators Navigate the Reopening of School Amidst the COVID-19 Pandemic*, American Educational Research Association (AERA) Annual Conference (April, 2021)

Session Presenter – *Developing Early-Career Teacher Relationships with Their Principals: An Intervention Scaling Dilemma*, Mathematics Teacher Education Partnership (MTEP) Annual Conference, Scottsdale, AZ (June, 2020)

Session Presenter – *School Principal Strategies to Retain Teachers Who Serve Marginalized Students*, University Council for Educational Administration (UCEA) Annual Convention, New Orleans, LA (November, 2019)

Session Presenter – *Addressing the National STEM Teacher Shortage: What Administrators Can Do*, National Principals Conference (NASPP), Boston, MA (July, 2019)

Session Presenter – *Impacting Teacher Retention by Supporting Secondary Mathematics Teachers in their First Tear of Teaching*, Mathematics Teacher Education Partnership (MTEP) Annual Conference, At. Louis, MO (June, 2019)

Session Presenter – *What Administrators Can Do to Retain Teachers*, National Council of Teachers of Mathematics (NCTM) Annual Meeting, Washington, DC (April, 2018)

Session Co-Presenter – *Attitudes/Beliefs of Early Career Secondary Mathematics Teachers in Regard to their Support Systems*, Annual Conference of the North American Chapter of the International Group for the Psychology of Mathematics Education (PMENA), Indianapolis, IN (October, 2017)

Session Presenter – *Mathematics Attitudes, Race and Achievement – An Inequitable Triad*, National Council of Teachers of Mathematics (NCTM) Regional Conference, Phoenix, AZ (October, 2016)

Session Co-Presenter – *Mathematics Teacher Education Partnership (MTEP) Secondary Teacher Retention and Induction in Diverse Educational Settings (STRIDES) Research Action Cluster (RAC)*, School Science and Mathematics Association Annual Conference, Phoenix, AZ (October, 2016)

Session Co-Presenter – *Support Systems of Early Career Secondary Mathematics Teachers*, Mathematics Teacher Education Partnership (MTEP) Annual Conference, Atlanta, GA (June, 2016)

Session Presenter – *Effective STEM University/K-12 Partnerships*, Academy for Educational Studies 11th Annual Critical Questions in Education Conference, Baltimore, MD (November, 2015)

Session Presenter – *Why Certain Students Hate Math*, Academy for Educational Studies 10th Annual Critical Questions in Education Conference, San Diego, CA (February, 2015)

Session Presenter - *Current Research in Supporting Underrepresented Minorities in Mathematics*, National Council of Professors of Educational Administration (NCPEA) 68th Annual Summer Conference, California State University Channel Islands, Camarillo, CA (August, 2014)

PRESENTATIONS – CONFERENCES (STATE/LOCAL)

Congressional Briefing – *Addressing Teacher Shortages in Tennessee*, Presentation to State of Tennessee Advisor to the Commissioner of Education Bill Dunn, Lebanon, TN (June, 2023)

Congressional Briefing – *Addressing Teacher Shortages in Tennessee*, Presentation to State of Tennessee Senator Mark Pody, Lebanon, TN (April, 2023)

Session Presenter – *Jumping Tracks: Advocacy Measures for Underrepresented Minorities in High School*, California Department of Education (CDE) 3rd Annual Science, Technology, Engineering and Mathematics (STEM) Conference, Anaheim, CA (October, 2015)

Session Presenter - *To Question or Not: Latino Student Attitudes in STEM Subjects (Preliminary Results of a National Study)*, California Department of Education (CDE) 2nd Annual Science, Technology, Engineering and Mathematics (STEM) Conference, San Diego, CA (September, 2014)

Session Presenter - *Serving Students from Military Families: Practical Experience from a Principal's Perspective*, 5th Annual Social Justice Conference, California State University Channel Islands, Camarillo, CA (May, 2013)

PRESENTATIONS – MEDIA/WEBINARS

Contributor – Interviewed and Quoted in Knoxville News Sentinel Newspaper article, entitled “*Tennessee is ranked 42 in teacher salary. What does that mean for recruitment?*” (May, 2022).

<https://www.knoxnews.com/story/news/education/2022/05/18/tennessee-ranks-low-teacher-salary-what-can-help-retention/9630342002/>

Webinar Moderator/Facilitator – *How to Solve the Mathematics Teacher Shortage*, Association of Mathematics Teacher Educators (AMTE) Professional Development (March, 2017)

KEYNOTE PRESENTATIONS/PANELS

Keynote Speaker and Session Facilitator– *Academic and Programmatic Support for First Generation Students*, Project GRAD, University of Tennessee, Knoxville, Tennessee (June, 2023)

Keynote Speaker – *The Principal-Teacher Relationship*, College of Education, Health and Human Sciences (CEHHS) Dean’s Board of Advisors Meeting, Knoxville, Tennessee (March, 2023)

Panel Facilitator – *Networking and Building Communities of Support to Sustain Ourselves as Social Justice Worker*, American Educational Research Association (AERA) Annual Meeting, San Diego, CA (April, 2022)

Keynote Panelist – *Mathematics Teacher Education Partnerships (MTEP)*, 12th Annual Tennessee STEM Educational Research Conference, Nashville, TN (February, 2018)

Closing Session Presenter – *Secondary Teacher Retention in Diverse Educational Settings*, Association of Public and Land-Grant Universities (APLU) 4th Annual MTE-Partnership Conference, Fullerton, CA (June, 2015)

Keynote Speaker – *STEM Pathways for Underrepresented Minorities*, Future Leaders of America Transformative Leadership Academy, Oxnard, California (April, 2014)

Keynote Speaker – *Engineering Pathways for Young Minds*, Idea to Impact Challenge Program, Ventura County Office of Education, Camarillo, CA (April, 2013)

Panel Member- *Education Budget Issues*, 4th Annual Social Justice Conference, California State University Channel Islands, Camarillo, CA (May, 2012)

UNIVERSITY TEACHING/SUPERVISION/ADVISING

EDAM 592 (UTK Fall 2023) Field Problems in Educational Research

EDAM-519 (UTK Fall 2020-2023) Instructional Leadership (for School Administrators)

ELPS-695 (UTK Fall 2022) History and Philosophy of Education

EDAM-588 (UTK Summer 2018-2019) Best Practices for School Leaders – Special Populations

EDAM-523 (UTK Summer 2018-Spring 2023) Administration of Special Services

EDAM-552 (UTK Spring 2018-2020) Educational Change

EDAM-513 (UTK Spring 2018-2023) Administrative and Organizational Theory

EDAM-578 (UTK Fall/Spring 2018-2021) Organizational Leadership

EDUC-615 (CSUCI Spring 2015- Spring 2017) Principles of Educational Research

EDUC-616 (CSUCI Spring 2013- Spring 2017) Master’s Thesis Advising

EDUC-619 (CSUCI Spring 2013- Spring 2017) Masters Project Advising

EDPL-631/632 (CSUCI Fall 2012- Spring 2017) Masters Fieldwork Advising

EDMS-525 (CSUCI Fall 2012-Spring 2017) Modern Methods in Mathematics (Kindergarten-3rd Grade)

EDMS-526 (CSUCI Spring 2013- Spring 2017) Modern Methods in Mathematics (4th-5th Grades)

EDSS/SPED 560 (CSUCI Fall 2016) Access to Learning: Special Needs Learners

EDUC 605 (CSUCI Fall 2015) Education in a Diverse Society

EDLD 605 (CLU Summer 2015) Leadership in Modern, Complex Organizations

EDUC-512 (CSUCI Fall 2012-Fall 2014) Equity, Diversity and Foundations of Schooling
EDCI-610 (CSUCI Spring 2013 & Fall 2014) Research on Teaching
EDGN 510 (CLU Fall 2014) Educational Research Design and Methods
EDSS-575/585 (CSUCI Fall 2013- Fall 2016) Secondary Student Teaching Supervision
EDMS-565/575 (CSUCI Fall 2013- Spring 2016) Elementary Student Teaching Supervision
ENGR 500.101 (Johns Hopkins Summer 2008-Summer 2014) Introduction to Engineering
EDTP-522 (CLU Spring 2014 & Fall 2016) Elementary Mathematics Methods (Kindergarten-6th Grade)
Migrant Summer Leadership Institute (CSUCI Summer 2013) Mathematics Instructor & Assessment Coordinator
ECS-461 (CSUCI Fall 2012) Infant/Toddler Student Teaching Supervision
ECS-471 (CSUCI Fall 2012) Preschool/Primary Student Teaching Supervision

EDITORIAL BOARDS

Co-Associate Editor, American Educational Research Association (AERA) Division A Newsletter Team (2023-2025)

Serving as Co (1st year) and Assistant (2nd Year) Editor on the Division A Newsletter that features the Division A membership and our broader community, curated around three core goals: (a) Feature the service of the Division A Officers and Graduate Student Committee, (b) Celebrate the talent of Division A members (e.g., principals, advocates, community leaders), and (c) Highlight the contributions (e.g., scholarship, advocacy) of Division A members and the broader leadership and policy community, based on themes relevant to the AERA Annual Meeting theme, Division-specific foci, pressing social issues, and educational trends.

SCHOLARLY JOURNAL MANUSCRIPT REVIEWER

Journal of School Leadership® (2021-present) - Serving as reviewer for manuscripts related to the broad conception of school leadership and specifically pertaining to the exchange of ideas and scholarship about schools and leadership in education. (ISSN: 1052-6846)

Management in Education® (2017-present) - Serving as manuscript reviewer of original, primary research pertaining to issues affecting administrators in today's schools. Management in Education is published in Association with British Educational Leadership, Management & Administration Society. (ISSN: 08920206)

Journal of Critical Questions in Education® (2016-present) - Serving as manuscript reviewer of original, primary research pertaining to issues affecting today's educational institutions, including the effects on students, educators and administrators in these schools. The Journal of Critical Questions in Education is the primary journal for the Academy for Educational Studies (AES). (ISSN: 2327-3607)

Journal of Educational Psychology® (2015-present) – Serving as manuscript reviewer of original, primary psychological research pertaining to education across all ages and educational levels, including the occasional publication of exceptionally important theoretical and review articles that are pertinent to educational psychology. The Journal of Educational Psychology® is a registered trademark of American Psychological Association (APA). (ISSN: 0022-0663)

SERVICE - DISCIPLINE

Member, American Educational Research Association (AERA) Division A Newsletter Team (2023-2025)

Serving as Co (1st year) and Assistant (2nd Year) Editor on the Division A Newsletter featuring the service of the Division A Officers and Graduate Student Committee, celebrating the talent of Division A members (e.g., principals, advocates, community leaders), and highlighting the contributions (e.g., scholarship, advocacy) of Division A members and the broader leadership and policy community.

Member, AERA Division A Equity, Inclusion, and Action (EIA) Committee (2020-2022)

As part of AERA's Equity and Inclusion Council, actively contributing to advance equity work in the context of educational administration, leadership and organization. As a member of the Division A EIA committee, promoting the principles of equity, inclusion, and action by ensuring diversity in subcommittee work, supporting the Jackson Scholars program, and tracking of/reporting on minority representation in AERA presentations.

Mentor, AERA William L. Boyd Early-Career Faculty Mentor (2019-2020)

Performed mentoring of early-career (post-graduate, first year) university faculty member who is a member of the AERA. Through in-person and distance collaboration, provided support in the areas of publication, grant acquisition, tenure, research in education policy, and other job-related topics.

SERVICE - UNIVERSITY

National Science Foundation Robert Noyce (17-541) Grant. Advisory Board Member. (10/1/2020-9/30/2023). Advising the multi-university research effort entitled, "Collaborative Research: Exploring the Impact of Noyce Master Teaching Fellowship Programs on Teacher Retention: The Role of Motivation, Leadership, and School-Work Environment".

Member, Employee Wellness Committee (UTK, 2019-2023).

Collaborating with faculty, staff and students from across the university to “facilitate action among faculty and staff to make healthier choices by establishing and maintaining a workplace that encourages environmental and social support for a healthy lifestyle”. The committee identifies needs and strategically plans and facilitates programs/events that develops awareness and understanding of health-related skills, thereby cultivating personal and community well-being.

Member, Faculty Senate (CSUCI, 2016-2017).

Actively communicating, collaborating and cooperating with faculty colleagues to formulate, evaluate, and recommend university policies and procedures regarding matters of academic standards, criteria for appointment, retention, tenure and promotion of faculty, university committee formation and support, and educational, professional and academically related fiscal matters.

Co-Author, Western Association of Schools and Colleges (WASC) Self Study Report (CSUCI, 2014-2015).

In preparation for university site review, provided input for the most recent WASC Self Study document regarding policies and procedures related to institutional research at California State University, Channel Islands.

SERVICE – COLLEGE

Member, College of Education, Health and Human Sciences (CEHHS) Assessment Committee (UTK 2020-2023).

Discuss and make recommendations to CEHHS regarding CAEP, ethics training, advanced programs, clinical placements, edTPA, GPA, and the new data for analysis and evidence-based improvements.

Member, College Senate (UTK 2017-present).

Representing the Department of Educational Leadership & Policy Studies, collaborate with senators from other departments to become an “advocate of and voice for the faculty in matters that affect the academy of the College, including faculty affairs, policies, and procedures”.

Member, East Tennessee Childhood Obesity Coalition (ETCOC) (UTK, 2021-present).

Collaborating with colleagues and students from within and outside the College of Education, Health and Human Sciences, advance programming to reduce childhood obesity among school-age children in East Tennessee. Serve as facilitator with school/school district leaders to further the committee goals and objectives.

Member, Search Committee, Department Head, Department of Educational Leadership & Policy Studies (UTK, 2021).

Collaborating with colleagues from within and outside the department, performed evaluation of candidates for the position of Department Head for the Department of Educational Leadership & Policy Studies (ELPS). Based on formulated criteria outlined in the position announcement, established protocols for and facilitated interviewing and provided candidate recommendations to the Dean of the College of Education.

Member, Search Committee, Assistant/Associate Professor, Department of Theory & Practice in Teacher Education (UTK, 2019-2020).

Collaborated with other faculty in the College of Education, and serving as the external-to-department committee member, performed evaluation of candidates for the position of Assistant/Associate Professor in the Department of Theory & Practice in Teacher Education (TPTE). Based on formulated criteria outlined in the position announcement, established protocols for interviewing and selection and provided candidate recommendations to the TPTE Department Head.

College Representative, Collaboration for Effective Educator Development, Accountability and Reform (CEEDAR) Committee (UTK, 2017-2019).

Representing the College of Education, Health and Human Sciences, assisting in the reform of teacher and leader preparation programs, including the revision of licensure standards, refining of personnel evaluation systems, and realigning policy structures and professional learning systems.

Member, Search Committee for Dean of the School of Education (SOE) (CSUCI, 2016).

Appointed by the Provost, collaborated with faculty and staff (from both within and outside the SOE), administrative members from the Division of Academic Affairs, and K-12 and community partners, to effectively evaluate candidates applying for the role of Dean of the School of Education, strictly adhering to university policies/procedures on administrative/faculty appointments. Facilitated interviewing and provided candidate recommendations to the Provost of the College of Education.

Committee Member, Collaborative Online Doctorate in Educational Leadership (CODEL). (CSUCI, 2013-2019).

Actively supporting the formation, adoption and organization of structural/technical components for the upcoming Ed.D. in Educational Leadership Program (first cohort: Summer, 2016). Actively contributed to justification documentation for Western Association of Schools and Colleges (WASC) and CSU Chancellor’s Office program approval.

Committee Member, School of Education By-Laws Committee (CSUCI, 2014-2015).

Representing the lecturer faculty, collaborated to research and produce a written set of by-laws which define the vision, scope and governance for the CSUCI School of Education. Worked closely with program coordinators and other tenure-track faculty to draft and revise the document for review by all stakeholders.

SERVICE - DEPARTMENT

Former Assistant/Interim Director, Center for Educational Leadership (CEL) (UTK, 2020-2022).

Performing tasks that advance the mission of the Center for Educational Leadership, engaged in student recruitment, grant acquisition/implementation and development and support of educational programming.

Alternate to Primary Proposal Reviewer, Institutional Review Board Department Committee. (UTK, 2018-present).

When primary reviewer is unable to perform this role (recusal/lack of expertise in topic), review of research proposals for students and faculty in the Department of Educational Leadership & Policy Studies.

Coordinator, Math Teacher Education Partnership (MTEP). (CSUCI/UTK, 2014-2019).

Collaborating with university faculty and K-12 personnel, design and deliver substantive professional development to secondary mathematics teachers and their school administrators to support teacher retention. Served as the national co-leader of the Secondary Teacher Retention in Diverse Educational Settings (STRIDES) Research Action Cluster, providing research-based implementation models on the national level.

Evaluator, Performance Assessment for California Teachers (PACT) (CSUCI, 2012-2017).

Performed detailed evaluations of PACT submittals for candidates completing credential programs at CSUCI. Assessment of performance on a comprehensive array of criteria was based on evaluations of candidate written and video submittals.

GRANTS/SPONSORED ACTIVITIES

Spencer Foundation Grant. Co-Principal Investigator. \$50,000 (under review, 1-year grant). Submitted to scale up participants from published pilot, intervention research study entitled: *Effects of a Collaborative, Technology-Based Intervention Involving School Principals to Retain Early-Career Teachers*. The Spencer Foundation invests in education research that cultivates and transforms lives.

Russell Sage Foundation (RSF) Foundation Grant. Co-Principal Investigator. \$30,000 (not funded, 1-year grant). Submitted to scale up participants from published pilot, intervention research study entitled: *Effects of a Collaborative, Technology-Based Intervention Involving School Principals to Retain Early-Career Teachers*. The Russell Sage Foundation (RSF), in partnership with the Economic Mobility and Opportunity program at the Bill & Melinda Gates Foundation (BMGF), seeks to advance innovative research on economic mobility and access to opportunity in the United States.

UTK CEHHS Office of Research & External Funding Grant. Co-Principal Investigator. \$10,000 (not funded, 1-year grant). Submission to scale up participants from published pilot, intervention research study entitled: *Effects of a Collaborative, Technology-Based Intervention Involving School Principals to Retain Early-Career Teachers*. This pilot funding opportunity is to collect preliminary data from a research project that can be used to apply for a National Science Foundation (NSF) Track 4 grant.

Robert D. and Patricia E. Kern Family Foundation Grant. Contributing Application Author. \$490,877 (Awarded, 5/14/2020, 3-year grant). Supporting the integration of virtue, ethics, and character in the Department of Educational Leadership & Policy Studies (ELPS) at the University of Tennessee, Knoxville. Co-designed and facilitated professional development for faculty to develop capacity for ethical leadership in coursework and practices. Developed a short- and long-term strategic plan which aligns with grant priorities and timelines.

College of Education, Health and Human Sciences (CEHHS) Technology Fee Grant. Principal Investigator. \$17,550 (Awarded four years in succession, \$2,550 - \$5,000 each year, 2019-2022). Awarded to support the acquisition of master scheduling software and related professional development for aspiring school administrators enrolled in the Leadership Academy and Online Leadership Studies programs.

Southeastern Conference (SEC) Faculty Travel Grant. Co-Principal Investigator. \$2,074 (Awarded, 7/22/2021, one-time grant). Awarded to support collaboration with the University of Kentucky to advance the development of the Mathematics Teacher Education Partnership (MTEP) Secondary Retention and Induction in Diverse Educational Settings (STRIDES) Research Action Cluster (RAC).

Southeastern Conference (SEC) Faculty Travel Grant. Co-Principal Investigator. \$2,075 (Awarded, 10/1/2020, one-time grant). Funding to support collaboration with the University of Kentucky to advance research related to the "Administrator Response to COVID-19 School Reopening" study.

Southeastern Conference (SEC) Faculty Travel Grant. Co-Principal Investigator. \$2,500 (Awarded, 10/1/2018, one-time grant). Collaboration effort with University of Kentucky to advance the development of the Secondary Retention and Induction in Diverse Educational Settings (STRIDES) Research Action Cluster (RAC), focused on interventions for secondary (middle and high school) principals and early-career mathematics teachers.

California Mathematics Readiness Challenge Grant Initiative (CMCGI). Co-Principal Investigator. \$100,000 (Awarded, 2013, 4-year grant). For the California (State) Department of Education (CDE), developed and implemented a unique course design/professional development program to strongly support University/K-12 Partnership goals.

GRADUATE STUDENT THESIS/DISSERTATION ADVISING

- Zeller, Amanda. *Using R programming language to analyze social media posts by school districts during the COVID-19 Pandemic* (UTK Ph.D. Dissertation Committee, 2023-present)
- Walker, Sherry. *Perceptions of Preschool Teacher Implementation of Inclusion Practices in Classroom Instruction* (UTK Ed.D. Dissertation Committee, 2023-present)
- Morris, Sheila. *Effectiveness of Educator Preparation Programs for Aspiring Career Technical Education Teachers* (UTK Ed.D. Dissertation Committee, 2023-present)
- Gauld, Alison. *Inclusivity of Higher Education Programs for Students with Disabilities* (UTK Ed.D. Dissertation Committee, 2023-present)
- Steward, Marshall. *Academic Persistence of Non-Scholarship Athletes in Power 5 Universities* (UTK Ph.D. Dissertation Committee, 2021-present)
- Fogarty, Loren. *Professional Development Considerations for K-12 School Administrators* (UTK Ph.D. Dissertation Committee, 2021-present)
- Hennen, Aaron. *Mandated Learning: Administrator's Perceptions of Online Education and Unfunded Mandates* (UTK Ph.D. Dissertation Committee, 2021-2023)
- Crow, Janna. *T-PESS and Special Education Teacher Attrition and Retention: A Qualitative Phenomenological Study of Teacher Perceptions of Administrator Effectiveness* (UTK Ph.D. Dissertation Committee, 2021-2022)
- Kim, Nick. *Extending the Framework of Whiteness in Mathematics Education* (UTK Ph.D. Dissertation Committee, 2019-2021)
- Cheng, Karen. *The Impact of STEM-related Out-of-School Experiences on Mathematics Teachers' and Students' Identities* (UTK Ph.D. Dissertation Committee, 2018-2019)
- Cavalier, Jonah. *The Effect on Attendance that the Decision of Moving Personal Learning Time (PLT) to the Beginning of the School Day has on our Sophomore English Learners (EL)* (UTK Ed.S. Degree, 2022-2023)
- Clark, Alex. *Effects of Attendance Incentives on Chronic Absenteeism* (UTK Ed.S. Degree, 2022-2023)
- Garrison-White, Tiffany. *The Effects of Implementing Individualized Attendance Intervention Plans on Chronic Absenteeism Rates* (UTK Ed.S. Degree, 2022-2023)
- Beeler, Aileen. *Effects of a Freshman Mentoring Program on Discipline Referrals* (UTK Ed.S. Degree, 2021-2022)
- Bernard, Bobbie. *Effects of a READ WELL Program on 1st Grade Achievement* (UTK Ed.S. Degree, 2021-2022)
- Brannon, Joshua. *Effects of a Restoration Practices Intervention on Student Suspension Rate* (UTK M.S. Degree, 2021-2022)
- Cochran, John. *Effects of a Student Goals Setting Mentorship Program on Behavioral Referrals* (UTK Ed.S. Degree, 2021-2022)
- Douglas, Daphne. *Effects of E-Sports Participation on Student Soft Skills Attainment* (UTK Ed.S. Degree, 2021-2022)
- Gwinn, Emily. *Effects of a Novel Incentive Program on Student Absenteeism* (UTK Ed.S. Degree, 2021-2022)
- Jennings, Luronda. *Effects of a Schoolwide Restoration Program on Discipline Referrals* (UTK M.S. Degree, 2021-2022)
- Leimkuhler, Sara. *Effects of a Positive Behavior (PBIS) Intervention Program on Discipline Referrals* (UTK Ed.S. Degree, 2021-2022)
- Merryman, Angela. *Effects of a Parent FAFSA Program on Application Rates* (UTK M.S. Degree, 2021-2022)
- Strayn, Nathan. *Effects of the Implementation of a Response to Intervention (RtI) program on Student Mathematics Scores* (UTK Ed.S. Degree, 2021-2022)
- Souders, Casey. *The Effect of Virtual Professional Development Opportunities on Participant Attendance* (UTK Ed.S. Degree, 2021-2022)
- Amanda Banik, (UTK M.S. Degree, 2021-2022) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project
- Alexander, Amara. *The Effectiveness of DOK Questioning on Student Discourse during COVID-19* (UTK Ed.S. Degree, 2020-2021)
- David Grisham, (UTK M.S. Degree, 2021-2022) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Lance Hamilton, (UTK M.S. Degree, 2021-2022) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Allen, Julie. *The Effects of RTI2-B Interventions on Office Discipline Referrals* (UTK Ed.S. Degree, 2020-2021)

Antoinette Himel, (UTK M.S. Degree, 2021-2022) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Olivia Lobertini, (UTK M.S. Degree, 2021-2022) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Jonathan McDonald, (UTK M.S. Degree, 2021-2022) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Brittain, Christopher. *Effects of Virtual Learning on Student Achievement* (UTK Ed.S. Degree, 2020-2021)

Mackenzie Viventi, (UTK M.S. Degree, 2021-2022) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Canterra Whysong, (UTK M.S. Degree, 2021-2022) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Collins, Jennifer. *The Effects of Data Driven Instruction on Achievement Scores* (UTK Ed.S. Degree, 2020-2021)

Whitney Hawkins, (UTK M.S. Degree, 2020-2021) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Brian Powers, (UTK M.S. Degree, 2020-2021) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Meyers, April. *Data acceptance and proficiency among teachers to increase student outcomes* (UTK Ed.S. Degree, 2020-2021)

Toremika Brown, (UTK Ed.S. Degree, 2020-2021) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Miller, Leslie. *The Effects of Pandemic Learning Conditions on Aimsweb Testing of Tier II and Tier III Students* (UTK M.S. Degree, 2020-2021)

Henry Mitchell, (UTK Ed.S. Degree, 2020-2021) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Shackelford, Shalunda. *The Effect of Responding with a Unique Intervention to Address Low Achievement Scores* (UTK Ed.S. Degree, 2020-2021)

Kiedra Anderson, (UTK Ed.S. Degree, 2020-2021) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Smith, Danna. *A Comparison of a Virtual to Face-to-Face Learning Environment on Student Achievement* (UTK Ed.S. Degree, 2020-2021)

Adam Massie, (UTK M.S. Degree, 2020-2021) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Laxton, Jordan. *Professional Development and Teacher Self-Efficacy as It Relates to Implementing Instructional Strategies in a Virtual Environment* (UTK Ed.S. Degree, 2020-2021)

Elizabeth Tidwell, (UTK M.S. Degree, 2020-2021) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Charlotte Ghoston, (UTK Ed.S. Degree, 2020-2021) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Bingen-Wilson, Amber. *Effects of Standards Based Remediation on 6th Grade Mathematics Scores* (UTK Ed.S. Degree, 2019-2020)

Cigarroa, Yecenia. *The Effects of Time for Time Policy to Reduce Student Tardies* (UTK Ed.S. Degree, 2019-2020)

Estep, Jessica. *The Effects of an Attendance Intervention Plan on Chronic Absenteeism* (UTK Ed.S. Degree, 2019-2020)

Hobbs, Heather. *The Effects of Mentorship on Chronically Absent Students* (UTK Ed.S. Degree, 2019-2020)

Richardson, Phillip. *Effects of Attendance Incentive Program on Chronic Absenteeism* (UTK M.S. Degree, 2019-2020)

Stephens, Lucretia. *The Effects of Accelerated Reader on Third Grade Reading Growth as Determined by STAR* (UTK Ed.S. Degree, 2019-2020)

Shannon Kelly, (UTK M.S. Degree, 2019-2020) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Tufts, Shannon. *The Effects of High-Quality Curriculum on Reading Scores* (UTK M.S. Degree, 2019-2020)

Emily Broussard, (UTK M.S. Degree, 2019-2020) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Wade, Nathan. *Effects of Literacy Interventions on Industry Certifications* (UTK Ed.S. Degree, 2019-2020)

Belinda Bower, (UTK M.S. Degree, 2019-2020) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Wallingford, Sara. *The Effects of School Leaders' Changes to RTI Implementation on Grade 2 Students* (UTK Ed.S. Degree, 2019-2020)

Alexandra Karlis, (UTK M.S. Degree, 2019-2020) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Walker, Jared. *The Effects of Additional Vocabulary Instruction on i-Ready Reading Diagnostic Scores* (UTK Ed.S. Degree, 2019-2020)

Jaclyn Englebert, (UTK M.S. Degree, 2019-2020) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

McAfee, Darcy. *Spelling Instruction that Makes an Impact for Deaf and Hard of Hearing Students* (UTK Ed.S. Degree, 2019-2020)

Melina Gonzalez, (UTK M.S. Degree, 2019-2020) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Abdelrazek, Reem. *The Effects of Targeted Intervention on Student Reading Scores As Measured by the STAR Assessment* (UTK Ed.S. Degree, 2019-2020)

Aaron Culver, (UTK M.S. Degree, 2019-2020) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Beeler, Beth. *The Effects of Implementing Interventions for Chronic Absenteeism* (UTK Ed.S. Degree, 2018-2019)

Bellissimo, Jacob. *The Effects of Addition Time Spent Reading on Literacy Benchmarks* (UTK Ed.S. Degree, 2018-2019)

Deal, Chad. *The Effects of an ACT Tutorial on Senior ACT Scores* (UTK Ed.S. Degree, 2018-2019)

Graves, Melissa. *The Effects of Success Maker Program on 3rd, 4th, and 5th Grade Students in Tier II and Tier III Intervention Groups Reading Comprehension Benchmark Scores* (UTK Ed.S. Degree, 2018-2019)

Helphinstine, Emily. *The Effects of Literacy Coaching on Student Reading Scores* (UTK Ed.S. Degree, 2018-2019)

Lewis, Suzanne. *The Effects of Read to be Ready Coaching on Reading Scores* (UTK Ed.S. Degree, 2018-2019)

Loan, Renee. *The Effects of Modified Block Scheduling on Student Attendance and Achievement* (UTK Ed.S. Degree, 2018-2019)

McRee, Destiny. *Effects of a Behavior Interventionist on Student Behavior Outcomes* (UTK Ed.S. Degree, 2018-2019)

Northrup, Misty. *The Effects of a Perfect Attendance Reward Program Intervention to Chronic Absenteeism* (UTK Ed.S. Degree, 2018-2019)

Lauren Allen, (UTK M.S. Degree, 2019-2020) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Whitney Summey, (UTK M.S. Degree, 2018-2019) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Pearson, Judy. *Effects of Creating a Positive Teacher Environment on Student Achievement* (UTK Ed.S. Degree, 2018-2019)

William Miller, (UTK M.S. Degree, 2018-2019) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Pendleton, Amy. *The Effects of Strategic Planning and Grouping on Tier I Reading and Math Proficiency in 2nd Grade* (UTK Ed.S. Degree, 2018-2019)

Abbey Kidwell, (UTK M.S. Degree, 2018-2019) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Reyes, April. *The Effects of Capturing Kids' Hearts on Discipline Referrals* (UTK Ed.S. Degree, 2018-2019)

Pittman-Collier, Erin (UTK M.S. Degree, 2018-2019) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Pendley, Deidre. *The Effects of Analyze-Ed on Student ACT Scores* (UTK Ed.S. Degree, 2018-2019)

Matthew Cheek, (UTK M.S. Degree, 2018-2019) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Carr, Ulla. *The Effects of the CTE New Teacher Academy on Teacher Retention* (UTK Ed.S. Degree, 2018-2019)

Seth Nutter, (UTK Ed.S. Degree, 2018-2019) - Committee Chair, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Blevins, Megan. *The Effects of Writing Strategies on Student Growth* (UTK Ed.S. Degree, 2017-2018)

Brewer, Riley. *The Effects of Restorative Intervention on Repeat Misconduct and Suspension* (UTK M.S. Degree, 2017-2018)

Clayton, Michelle. *The Effects of the Implementation of Restorative Justice Strategies as an Alternative to Traditional Discipline* (UTK Ed.S. Degree, 2017-2018)

Foster, Rukiya. *The Effects of Implementation of an ACT Test Preparation Course on Sophomore Students In a Suburban High School* (UTK Ed.S. Degree, 2017-2018)

Foster, Shaunna. *The Effects of Early Literacy Intervention on Reading Fluency* (UTK Ed.S. Degree, 2017-2018)

Johnson, Anita. *Effects of Implementing a Restorative Justice Learning Center on Suspension Rates of At-Risk Ninth Grade Students* (UTK M.S. Degree, 2017-2018)

Long, Spencer. *The Effects of Positive Incentives on Tardies to Class in High School* (UTK Ed.S. Degree, 2017-2018)

Partin, April. *The Quantitative Influence of a Write to Learn Journal Intervention On Math Computation Fluency of Fifth-Grade Students* (UTK Ed.S. Degree, 2017-2018)

Smith, William (UTK Ed.S. Degree, 2017-2018) - Committee Member, Educational Leadership & Policy Studies (ELPS) Online Leadership Studies (OLS) Program Final Project

Stinnett, Lindsey. *The Effects of Incentives on Chronic Absenteeism Students* (UTK Ed.S. Degree, 2017-2018)

Bowman, Jamie. *The Effects of Implementation of Tennessee Succeeds on Chronically Absent Students* (UTK Ed.S. Degree, 2017-2018)

Hodges, Rachel. *The Effect of a Peer Tutoring Program on Ninth Grade Students Failing Two or More Classes* (UTK M.S. Degree, 2017-2018)

Rice, Molly. *The Effects of Structured Literacy Interventions on Tier 1 Elementary Students* (UTK Ed.S. Degree, 2017-2018)

Osorio, Oscar. *Effectiveness of MISS Disciplinary Log System on Reducing Disciplinary Referrals* (UTK Ed.S. Degree, 2017-2018)

McCann, Leigh. *Essential Roles, Traits and Behaviors of Highly Effective School Leaders* (UTK M.S. Degree, 2017-2018)

Mimbs, Stephanie. *Environment-Based Alternative STEM Experiences for Secondary School Students* (UTK M.S. Degree Thesis Committee, 2017-2018)

Murphy, Christopher. *Parent Involvement and Academic Achievement in Adolescent, Low-SES Students* (CSUCI M.Ed. Thesis, 2017)

Manley, Donna. *Attitudes of General Education Teachers Toward Inclusion of Students with Disabilities in Their General Education Classroom* (CSUCI M.Ed. Thesis, 2017)

Cruz, Karina. *Exploring Effective Methods to aid Latina Students pursuing Undergraduate Degrees in Predominately White Institutions of Higher Education* (CSUCI M.Ed. Thesis, 2017)

Smith, Susan. *The Effect of School Emergency Preparedness on Self-Efficacy of School Personnel* (CSUCI M.Ed. Thesis, 2017)

Strang, Katherine. *Teacher Perspectives on the Extent that Educational Technologies are Used in Classrooms Focusing on Lucy Caulkins' Reading and Writing Project* (CSUCI M.Ed. Thesis, 2017)

Danielson, Rachel. *The effects of short- and long-term workplace stress experienced by 4-year public higher education enrollment management staff supporting community college transfer students* (CSUCI M.Ed. Thesis, 2016)

Linton, Leslie. *The effect on middle school student morale as a result of homework assignments in history/social science classes* (CSUCI M.Ed. Action Research Project, 2016)

Ortiz, Betty. *Barriers to 4-year higher education enrollment for male Latino students* (CSUCI M.Ed. Thesis, 2016)

Van Wijk-Torossian, Vicky. *The degree that Individualized Education Plan (IEP) transition goals reasonably reflect future college/career paths for secondary students in the public-school setting* (CSUCI M.Ed. Thesis, 2016)

Yancheson, Tanya. *The degree that undergraduate students are influenced by prior disciplinary actions related to illegal substance use.* (CSUCI M.Ed. Thesis, 2016)

Palazzo, June. *The effectiveness of Front Row Math and Khan Academy in improving math achievement in the area of operations for 4th and 5th grade low-income English learners who qualify for special education services in the area of math* (CSUCI M.Ed. Action Research Project, 2015)

Bravo-Chavez, Rocio. *Counseling Department Implementation of the ASCA National Model* (CSUCI M.Ed. Action Research Project, 2015)

Foutz, Ian. *Student responses to math instruction: A comparison between human and electronic delivery in the elementary classroom* (CSUCI M.Ed. Thesis, 2015)

Davidson, Euan. *The effects of cooperative learning groups on English Language Learner engagement in mathematics* (CSUCI M.Ed. Action Research Project, 2014)

Montcourtis, Cheryl. *Common Core State Standards: Staff Development on Text-Dependent Questions* (CSUCI M.Ed. Thesis, 2013)

Romero, Monica. *The Road to Becoming an Administrator* (CSUCI M.Ed. Action Research Project, 2013)

Ortega, Claudia. *Do school safety measures improve teacher perceptions of security?* (CSUCI M.Ed. Thesis, 2013)

PROFESSIONAL ASSOCIATIONS

American Educational Research Association (AERA)
University Council for Educational Administration (UCEA)
Center for Leadership, Equity and Research (CLEAR)
Association for Supervision and Curriculum Development (ASCD)
National Council of Professors of Educational Administration (NCPEA)
National Council of Teachers of Mathematics (NCTM)
American Society of Mechanical Engineers (ASME)

HONORS/AWARDS/RECOGNITIONS

University of Tennessee, Chancellor's Excellence in Teaching Award Nominee, 2018 & 2020. The Chancellor's Excellence in Teaching Award is designed to recognize excellent teaching. It specifically seeks to reward those individuals who are uniquely effective in teaching, at any level and in any educational format.

California State University, Channel Islands Maximus Award Nominee, 2016. The Maximus Award is student selected, and honors CSU Channel Islands' most deserving student, faculty, administrator and staff member. Maximus Award nominees are recognized for enriching the campus community by setting an example of selfless service to others, providing guidance through mentorship, striving to better the future by influencing and inspiring others through a student-centered focus.

California Golden Bell Award, 2012. On behalf of the California School Boards Association (CSBA), awarded for the design and implementation of the Military Families Advisory Committee (MFAC) and Seabee Buddies Program, community development initiatives to support students and their families at Las Posas Elementary School (Pleasant Valley School District, Camarillo, California).

City of Newport Beach Educator's Award, 2000. Awarded for significant contributions to Newport Beach public schools and local environmental awareness, due to the development and implementation of the Partnership for Clean Water (PFCW), a water-quality education program for fifth-grade students in the Newport-Mesa Unified School District (NMUSD).