Curriculum Vitae

Steven C. Clontz, Jr.

University of South Alabama Associate Professor Mathematics/Statistics (251) 460-6757 sclontz@southalabama.edu

Professional Positions - Academic

Associate Professor, University of South Alabama. (August 16, 2022 - Present).

Assistant Professor, University of South Alabama. (August 16, 2016 - August 15, 2022).

Visiting Assistant Professor of Mathematics, University of North Carolina at Charlotte. (July 1, 2015 - June 30, 2016).

Graduate Teaching Assistant, Auburn University. (August 15, 2008 - May 15, 2015).

Education

Ph D, Auburn University, 2015.

Major: Mathematics

Dissertation Title: Limited information strategies for topological games

MS, Auburn University, 2010.

Major: Mathematics

Dissertation Title: Applications of stationary sets in set theoretic topology

BS, Auburn University, 2008.

Major: Mathematics

Dissertation Title: The edge unfolding of generalized pyramids

Scholarly Publications

- Brian, W., and Clontz, Jr., S. C. (2023). "Elementary submodels, coding strategies, and an infinite real number game." Topology Proceedings, 62(2023), 151–161.
- Clontz, Jr., S. C., and Dunham, J. (2022). "Metrizability of Mahavier products indexed by partial orders." Topology Proceedings, 62, 13-22.
- Caruvana, C., and Clontz, Jr., S. C. (2022). "On strategies for selections games related to countable dimension." FILOMAT, 36(19), 6503–6511.
- Clontz, Jr., S. C. (2022). "Arhangelskii's α-principles and selection games." Topology Proceedings.
- Clontz, Jr., S. C., and Osipov, A. V. (2020). "On Ramsey properties, function spaces, and topological games." FILOMAT.
- Clontz, Jr., S. C., Porter, J. T., and Shibakov, A. (2020). "Gary Gruenhage." Topology and Its Applications.
- Clontz, Jr., S. C. (2020). "Dual Selection Games." Topology and Its Applications, 272.
- Lewis, D., Clontz, Jr., S. C., and Estis, J. (2019). "Team-Based Inquiry Learning." PRIMUS.
- Clontz, Jr., S. C., and Varagona, S. (2019). "Mahavier Products, Idempotent Relations, and Condition \$\Gamma\$." Topology Proceedings, 54.
- Clontz, Jr., S. C., and Holshouser, J. K. (2019). "Limited Information Strategies and Discrete Selectivity." Topology and Its Applications, 12.

- Clontz, Jr., S. C. (2019). "Relating games of Menger, countable fan tightness, and selective separability." Topology and Its Applications, 258.
- Clontz, Jr., S. C. (2018). "Almost compatible functions and infinite length games." Rocky Mountain Journal of Mathematics.
- Clontz, Jr., S. C. (2017). "Applications of limited information strategies in Menger's game." Commentationes Mathematicae Universitatis Carolinae, 58(2), 225-239.
- Clontz, Jr., S. C. (2016). "Tactic-proximal compact spaces are strong Eberlein compact." Topology and its Applications, 204, 306-317.
- Clontz, Jr., S. C., and Varagona, S. (2016). "Destruction of metrizability in generalized inverse limits." Topology Proceedings, 48.
- Clontz, Jr., S. C. (2016). "On k-tactics in Gruenhage's compact-point game." Questions and Answers in General Topology, 34(1).
- Clontz, Jr., S. C. (2015). "Zero-Markov Information in Topological Games." Alabama Journal of Mathematics, 39.
- Clontz, Jr., S. C., and Gruenhage, G. (2014). "Proximal compact spaces are Corson compact." Topology and its Applications, 173, 1-8.

Non-Scholarly Publications

- Clontz, Jr., S. C., and Demyanovich, J. (2023). Sudoku for Brain Fitness: 90-Day Challenge to Sharpen the Mind and Strengthen Cognitive Skills. Zeitgeist, 192.
- Clontz, J., and Clontz, Jr., S. C. (2021). Do the Math!: Challenging, Fun Math Puzzles for Kids. Rockridge Press.
- Clontz, Jr., S. C. (2020). Tricky Logic Puzzles for Adults. Rockridge Press, 180.

Reviews

Clontz, Jr., S. C. (2022). "Games for your Mind." Notices of the American Mathematical Society.

Presentations

- Clontz, Jr., S. C., South Alabama Math Colloquium, "Non-Hausdorff T1 Properties and Sociotechnical Infrastructure for Mathematics Research," Mobile, AL. (September 28, 2023).
- Clontz, Jr., S. C., Pitt Topology Seminar, "Non-Hausdorff T1 Properties and Sociotechnical Infrastructure for Mathematics Research," Virtual. (September 25, 2023).
- Clontz, Jr., S. C., Carolinas Topology Seminar, "Non-Hausdorff T1 Properties and Sociotechnical Infrastructure for Mathematics Research," Virtual. (September 16, 2023).
- Clontz, Jr., S. C., Set-Theoretic Topology Workshop, "Supporting Student Research in Set-Theoretic Topology," Banff International Research Station, Oaxaca, MX. (August 4, 2023).
- Clontz, Jr., S. C., MAA Mathfest 2023, "The PROSE Consortium," Mathematical Association of America, Tampa, FL. (August 3, 2023).
- Clontz, Jr., S. C., Lewis, D., MAA Mathfest 2023, "The TBIL Resource Library," Mathematical Association of America, Tampa, FL. (August 3, 2023).
- Clontz, Jr., S. C., Chih, T., MAA Mathfest 2023, "Helping Students Value Outcomes Over Grades," Mathematical Association of America, Tampa, FL. (August 2, 2023).
- Clontz, Jr., S. C., MAA Mathfest 2023, "Panel: Assessments for Alternative Grading," Mathematical Association of America, Tampa, FL. (August 2, 2023).

- Clontz, Jr., S. C., Yengulalp, L., Caruvana, C., 37th Summer Conference on Topology and Its Applications, "π-Base: A semantically searchable database of topological spaces," Youngstown State University. (July 18, 2023).
- Clontz, Jr., S. C., MathWorks Invited Speaker, "SpaTeXt and CheckIt," MathWorks. (April 3, 2023).
- Clontz, Jr., S. C., Yengulalp, L., Caruvana, C., Spring Topology and Dynamics Conference 2023, "Getting started with the pi-Base community database of topological counterexamples," Rhodes College. (March 15, 2023).
- Yengulalp, L., Clontz, Jr., S. C., Spring Topology and Dynamics Conference 2023, "Set-theoretic topology with students," Rhodes College. (March 15, 2023).
- Clontz, Jr., S. C., Carolinas Topology Seminar, "Metrizability of Mahavier Products," Virtual. (February 3, 2023).
- Clontz, Jr., S. C., Joint Mathematics Meetings, "Creating accessible and interactive documents with PreTeXt," American Mathematical Society, Boston, MA. (January 5, 2023).
- Clontz, Jr., S. C., Auburn Topology Seminar, "Metrizability of Mahavier Products," Auburn University, Auburn, AL. (November 18, 2022).
- Clontz, Jr., S. C., Math/Stat Colloquiua Series, "Counting the Uncountable," University of South Alabama, Mobile, AL. (April 21, 2022).
- Clontz, Jr., S. C., Area de Topología, UAM Iztapalapa, "Counting the Uncountable," Universidad Autónoma Metropolitana, Iztapalapa, Virtual. (April 7, 2022).
- Clontz, Jr., S. C., Spring Topology and Dynamics Conference 2022, "Counting the Uncountable." (March 10, 2022).
- Clontz, Jr., S. C., UNC Charlotte Department of Mathematics and Statistics Colloquium, "Games Topologists Play." (January 21, 2022).
- Clontz, Jr., S. C., Pitt Topology Seminar, "Characterizing equivalence and duality of selection games." (November 5, 2021).
- Clontz, Jr., S. C., FIU Math Education Semianr, "Free (in many senses of the word) tools for generating randomized assessments for mastery grading." (September 13, 2021).
- Clontz, Jr., S. C., Mastery Grading Conference 2021, "Using the CheckIt Platform to Quickly Generate Assessments and Reassessments," Virtual. (June 2021).
- Clontz, Jr., S. C., Spring Topology and Dynamics Conference 2021, "Semi-Plenary: Limited Information Strategies in Infinite-Length Games," STDC, Murray, KT [virtual]. (May 2021).
- Ford, J. (Moderator), Clontz, Jr., S. C. (Moderator), 2021 Joint Mathematics Meetings, "Networking Workshop: Mastery Grading in the Online Classroom," AMS / MAA, Virtual. (January 2021).
- Clontz, Jr., S. C., Department Colloquium, "Technology and the Abstract Mathematician.," Department of Mathematics and Statistics. (October 15, 2020).
- Clontz, Jr., S. C., Carolinas Topology Seminar, "α-Principles and Selection Games," Carolinas Topology Seminar, Virtual. (August 21, 2020).
- Clontz, Jr., S. C., Mastery Grading Conference 2020, "Masterlt," Virtual. (June 2020).
- Clontz, Jr., S. C., Talk Math With Your Friends, "Games Topologists Play," Talk Math With Your Friends, Virtual. (March 2020).
- Clontz, Jr., S. C., Innovations in Learning Center Weekly Workshops, "Alternate Assessments Online Pencil and Paper Exams in STEM," Innovations in Learning Center, Virtual ILC Seminar. (March 26, 2020).
- Clontz, Jr., S. C., Lewis, D., Department Colloquium, "Facilitating Collaborative Learning in Mathematics Courses," Department of Mathematics and Statistics. (March 28, 2019).
- Clontz, Jr., S. C., 2019 Spring Topology and Dynamics Conference, "Dual Selection Games," University of Alabama at Birmingham. (March 14, 2019).

- Clontz, Jr., S. C., Pure Mathematics Seminar, "Dual Selection Games," Department of Mathematics and Statistics. (February 22, 2019).
- Clontz, Jr., S. C. (Presenter), MAA MathFest 2018, "Tools to Facilitate Mastery Grading," Mathematical Association of America, Denver, CO. (August 3, 2018).
- Carrigan, B. (Presenter), Clontz, Jr., S. C. (Presenter), Couch, P. (Presenter), MAA MathFest 2018, "Workshop: Mathematical Puzzle Programs: Outreach and Recruitment with Puzzles," Mathematical Association of America, Denver, CO. (August 3, 2018).
- Lewis, A. M., Clontz, Jr., S. C., MAA MathFest 2018, "Workshop: An Introduction to Team-Based Learning," Mathematical Association of America, Denver, CO. (August 2, 2018).
- Lewis, D., Clontz, Jr., S. C., Conference on Teaching and Learning, "Acting on A Hunch: Effects of Team-Based Inquiry Learning in a Math Course," USA. (May 7, 2018).
- Clontz, Jr., S. C., Math/Stat Colloquium Series, "Games Topologists Play," University of South Alabama Department of Mathematics and Statistics. (April 19, 2018).
- Clontz, Jr., S. C., Dabbs, J., 52nd Spring Topology and Dynamical Systems Conference, "pi-Base: A usable map of the forest," Auburn University, Auburn, AL. (March 16, 2018).
- Clontz, Jr., S. C., EAF Workshop at 52nd Spring Topology and Dynamical Systems Conference, "Team-Based Learning and Standards-Based Grading," Auburn University, Auburn, AL. (March 15, 2018).
- Clontz, Jr., S. C., 51st Spring Topology and Dynamical Systems Conference, "k-Markov Strategies in Selection Games," New Jersey City University, New Jersey City, NJ. (March 10, 2017).
- Couch, P. (Presenter), Clontz, Jr., S. C. (Presenter), 2017 Joint Mathematics Meetings, "Mathematical Puzzle Programs: Connecting with Students Using Puzzles and Games.," AMS / MAA, Atlanta, GA. (January 4, 2017).
- Clontz, Jr., S. C., Family Fridays, "Game On!," National Museum of Mathematics, New York City, NY. (November 4, 2016).

Contract, Fellowships, Grants and Sponsored Research

- Lewis, A. M. (Principal), Parrish, C. (Co-Principal), Estis, J. (Co-Principal), Clontz, Jr., S. C. (Co-Principal), Chaudhury, S. (Co-Principal), "Transforming Lower Division Mathematics Through Team-Based Inquiry Learning," Sponsored by National Science Foundation, Federal, \$579,762.00. (October 1, 2020 September 30, 2023).
- Clontz, Jr., S. C. (Principal), Beezer, R. (Co-Principal), Miller, B. (Co-Principal), "POSE: Phase I: An Open-Source Ecosystem for the Creation and Use of Accessible Science, Technology, Engineering and Mathematics (STEM) Open Education Resources," Sponsored by National Science Foundation, Federal, \$267,268.00. (September 15, 2022 August 31, 2023).
- Clontz, Jr., S. C., "Arts and Sciences Summer Professional Development Award," Sponsored by College of Arts and Sciences, Internal to the University, \$2,500.00. (May 2022 August 2022).
- Clontz, Jr., S. C., "Mathematics Curriculum Designer," Sponsored by Alabama School of Cyber Technology and Engineering, External to the University. (January 2020 April 2021).
- Clontz, Jr., S. C., "MaPP at the University of South Alabama," Sponsored by Mathematical Association of America, External to the University, \$2,381.00. (April 13, 2017 May 31, 2019).
- Clontz, Jr., S. C., "Enhancing Research and Cyberinfrastructure in Set-Theoretic Topology," Sponsored by USA Faculty Development Council, Internal to the University, \$4,290.00. (May 1, 2017 August 31, 2018).
- Lewis, D. (Co-Principal), Clontz, Jr., S. C. (Co-Principal), "TBL in Linear Algebra -- SoTL Commons Mini-Grant," Sponsored by Innovations in Learning Center, Internal to the University, \$1,000.00. (July 24, 2017 July 24, 2018).

Awards and Honors

Thank-a-Teacher Letter, Innovations in Learning Center. (December 9, 2020).

QEP Pedagogical Scholar, TeamUSA. (May 4, 2017).

QEP Professional Development Fellow, TeamUSA. (May 4, 2017).

Licensures and Certifications

Strategic Course Design Mini-Course Winter Relay, Innovations in Learning Center. (January 7, 2022 - Present). Quality Circle Certification, David G. Bauer Associates, Inc. (April 24, 2019 - Present).

Teaching Experience

Spring 2023

MA 594, section 111, Directed Study. 3.0 credit hours. 1 enrolled.

MA 237, section 103, Linear Algebra I. 3.0 credit hours. 36 enrolled.

Fall 2022

MA 126, section 102, Calculus II. 4.0 credit hours. 36 enrolled.

MA 126, section 103, Calculus II. 4.0 credit hours. 35 enrolled.

CAS 100, section 133, First Year Experience. 2.0 credit hours. 19 enrolled.

MA 434, section 101, Topology. 3.0 credit hours. 5 enrolled.

MA 542, section 101, Topology I. 3.0 credit hours. 8 enrolled.

Spring 2022

MA 238, section 101, Differential Equations I. 3.0 credit hours. 37 enrolled.

MA 238, section 102, Differential Equations I. 3.0 credit hours. 36 enrolled.

MA 320, section 101, Foundations of Math - W. 3.0 credit hours. 20 enrolled.

Fall 2021

MA 494, section 105, Directed Studies. 3.0 credit hours. 1 enrolled.

MA 237, section 102, Linear Algebra I. 3.0 credit hours. 33 enrolled.

MA 237, section 103, Linear Algebra I. 3.0 credit hours. 33 enrolled.

Spring 2021

MA 413, section 501, Abstract Algebra I - W. 3.0 credit hours. 15 enrolled.

MA 238, section 101, Differential Equations I. 3.0 credit hours. 32 enrolled.

MA 238, section 102, Differential Equations I. 3.0 credit hours. 19 enrolled.

Fall 2020

MA 238, section 101, Differential Equations I. 3.0 credit hours. 29 enrolled.

MA 238, section 103, Differential Equations I. 3.0 credit hours. 25 enrolled.

Spring 2020

MA 238, section 104, Differential Equations I. 3.0 credit hours. 31 enrolled.

MA 237, section 104, Linear Algebra I. 3.0 credit hours. 24 enrolled.

MA 237, section 105, Linear Algebra I. 3.0 credit hours. 22 enrolled.

MA 599, section 501, Thesis. 3.0 credit hours. 1 enrolled.

Fall 2019

MA 238, section 101, Differential Equations I. 3.0 credit hours. 29 enrolled.

MA 320, section 101, Foundations of Math - W. 3.0 credit hours. 22 enrolled.

MA 599, section 101, Thesis. 3.0 credit hours. 1 enrolled.

Summer 2019

MA 237, section 111, Linear Algebra I. 3.0 credit hours. 5 enrolled.

Spring 2019

MA 437, section 501, Complex Variables. 3.0 credit hours. 13 enrolled.

MA 238, section 104, Differential Equations I. 3.0 credit hours. 36 enrolled.

MA 238, section 105, Differential Equations I. 3.0 credit hours. 36 enrolled.

MA 594, section 110, Directed Study. 3.0 credit hours. 1 enrolled.

Fall 2018

MA 238, section 104, Differential Equations I. 3.0 credit hours. 30 enrolled.

MA 434, section 101, Topology. 3.0 credit hours. 5 enrolled.

MA 542, section 101, Topology I. 3.0 credit hours. 5 enrolled.

Summer 2018

MA 125, section 101, Calculus I. 4.0 credit hours. 21 enrolled.

MA 237, section 101, Linear Algebra I. 3.0 credit hours. 21 enrolled.

Spring 2018

MA 494, section 110, Directed Studies - 3.0 credit hours. 1 enrolled.

MA 237, section 101, Linear Algebra I. 3.0 credit hours. 19 enrolled.

MA 237, section 102, Linear Algebra I. 3.0 credit hours. 29 enrolled.

MA 237, section 103, Linear Algebra I. 3.0 credit hours. 20 enrolled.

Fall 2017

MA 237, section 101, Linear Algebra I. 3.0 credit hours. 34 enrolled.

MA 237, section 501, Linear Algebra I. 3.0 credit hours. 26 enrolled.

Summer 2017

MA 126, section 103, Calculus II. 4.0 credit hours. 26 enrolled.

MA 227, section 103, Calculus III. 4.0 credit hours. 30 enrolled.

Spring 2017

MA 126, section 102, Calculus II. 4.0 credit hours. 35 enrolled.

MA 110, section 104, Finite Mathematics. 3.0 credit hours. 66 enrolled.

Fall 2016

MA 126, section 101, Calculus II. 4.0 credit hours. 35 enrolled.

MA 126, section 104, Calculus II. 4.0 credit hours. 34 enrolled.

Directed Student Learning

Directed Individual/Independent Study, Mathematics/Statistics. (August 2021 - December 2021). Advised: Dylan Johnson

Master's Thesis Committee Chair, Mathematics/Statistics. (May 2019 - March 2020).

Advised: Jacob Dunham

Directed Individual/Independent Study, Mathematics/Statistics. (January 2019 - May 2019). Advised: Jacob Dunham

Supervised Research, "SURF Program," Mathematics/Statistics. (April 27, 2018 - August 1, 2018). Advised: Cody Martin

Non-Credit Instruction Taught

Seminar, 3 participants. (January 14, 2019 - April 22, 2019).

Faculty Development Activities Attended

Seminar, "Carolinas Topology Seminar," Virtual. (August 2020 - Present).

- Conference Attendance, "MAA MathFest," Mathematical Association of America, Tampa, FL. (August 2, 2023 August 5, 2023).
- Conference Attendance, "37th Summer Conference on Topology and Its Applications," Youngstown State University, Youngstown, Ohio. (July 17, 2023 July 21, 2023).
- Conference Program, "Conference on Teaching and Learning," South Alabama ILC. (May 9, 2023 May 10, 2023).
- Seminar, "arXiv Accessibility Forum 2023," arXiv. (April 17, 2023).
- Conference Attendance, "56th Spring Topology and Dynamical Systems Conference," Rhodes College. (March 15, 2023 March 18, 2023).
- Conference Attendance, "AACTM Annual Meeting," AACTM. (March 3, 2023 March 4, 2023).
- Workshop, "MAA Open Winter Training Sessions," Mathematical Association of America. (March 2, 2023 February 2, 2023).
- Conference Attendance, "2023 Joint Mathematics Meetings," AMS, Boston, MA. (January 4, 2023 January 7, 2023).
- Workshop, "PreTeXt Development Workshop," American Institute of Mathematics, Ann Arbor, MI. (June 20, 2022 June 25, 2022).
- Conference Attendance, "2022 Joint Mathematics Meetings (Virtual)," AMS. (April 6, 2022 April 9, 2022).
- Conference Attendance, "55th Spring Topology and Dynamical Systems Conference," Baylor University, Waco, TX. (March 9, 2022 March 12, 2022).

- Conference Attendance, "Fall 2021 Southeastern AMS Sectional Meeting," AMS. (November 20, 2021 November 21, 2021).
- Workshop, "Team-Based Inquiry Learning Institute," Mobile, AL. (July 19, 2021 July 23, 2021).
- Workshop, "PreTeXt Development Workshop," American Institute of Mathematics, Portland, OR. (June 27, 2021 July 3, 2021).
- Conference Attendance, "Mastery Grading Conference 2021," Virtual. (June 2021).
- Workshop, "Checklt Authoring Workshop." (June 2021).
- Conference Attendance, "54th Spring Topology and Dynamical Systems Conference (Virtual)," Murray State University. (May 12, 2021 May 15, 2021).
- Conference Attendance, "2021 Joint Mathematics Meetings (Virtual)," AMS / MAA. (January 6, 2021 January 9, 2021).
- Workshop, "Facilitating Engaging Online Discussions," ILC. (August 26, 2020).
- Conference Attendance, "Jerry Vaughan Retirement Virtual Conference," Elsevier. (July 30, 2020).
- Conference Attendance, "Mastery Grading Conference 2020," Virtual. (June 2020).
- Workshop, "Interactive assessments in open source textbooks," American Institute of Mathematics, San Jose, CA. (December 9, 2018 December 13, 2019).
- Seminar, "David Bauer Grant Writing Seminars." (October 24, 2018 November 5, 2019).
- Workshop, "PreTeXt enhancements and annual editions," American Institute of Mathematics, Portland, OR. (June 17, 2019 June 21, 2019).
- Conference Attendance, "53rd Spring Topology and Dynamical Systems Conference," University of Alabama at Birmingham, Birmingham, AL, USA. (March 14, 2019 March 17, 2019).
- Seminar, "Teach STEM Students How to Learn: Metacognition is the Key!," USA Student Academic Success. (November 14, 2018).
- Faculty Fellowship, "New Faculty Scholar Program," Innovation in Learning Center. (August 15, 2017 August 14, 2018).
- Workshop, "Curated courses in linear algebra and beyond," American Institute of Mathematics, Austin, TX. (August 6, 2018 August 10, 2018).
- Conference Attendance, "MAA MathFest," Mathematical Association of America, Denver, CO. (August 1, 2018 August 4, 2018).
- Conference Attendance, "Conference on Teaching and Learning," USA Innovation in Learning Center, Mobile, AL. (May 7, 2018 May 8, 2018).
- Workshop, "Title IX Workshop for New Faculty Scholars." (April 12, 2018).
- Workshop, "Taking TBL Online: Best Practices for Blended, Synchronous & Asynchronous TBL." (April 10, 2018).
- Conference Attendance, "52nd Spring Topology and Dynamical Systems Conference," Auburn University, Auburn, AL, USA. (March 13, 2018 March 17, 2018).
- Workshop, "Faculty Development Day," USA ILC. (January 4, 2018).
- Conference Attendance, "Special Conference on Set-theoretic Topology," Auburn University, Auburn, AL, USA. (October 20, 2017 October 22, 2017).
- Workshop, "Conducting Meaningful Peer Evaluation Processes," Innovations in Learning Center. (October 5, 2017).
- Tutorial, "Procurement Card Training," Procurement Card and Travel Services. (August 22, 2017).
- Workshop, "Advanced TBL Workshop," ILC. (August 14, 2017).

Workshop, "Summer Scholarship of Teaching and Learning Institute," ILC. (June 27, 2017 - June 28, 2017).

Workshop, "Assessing Student Performance with Standards-Based Grading in your TBL Course," TeamUSA and ILC. (April 4, 2017).

Conference Attendance, "51st Spring Topology and Dynamical Systems Conference," New Jersey City University, New Jersey City, NJ, USA. (March 7, 2017 - March 11, 2017).

Conference Attendance, "2017 Joint Mathematics Meetings," AMS / MAA, Atlanta, GA. (January 4, 2017 - January 7, 2017).

Workshop, "Getting Started with Team-Based Learning Workshop," TeamUSA and ILC, Mobile, AL, United States. (October 28, 2016).

Workshop, "Faculty Development Day," ILC, Mobile, AL. (October 6, 2016).

Tutorial, "Concur Training," Procurement Card and Travel Services. (September 13, 2016).

Workshop, "Tech Teasers: Jing & MeetingBurner," ILC. (September 9, 2016).

Workshop, "iClicker Workshop," USA ILC. (August 31, 2016).

College-Level Committee Work

Committee Member, Gender Studies Committee. (August 2022 - August 2024).

Committee Member, Summer Professional Development Awards Committee. (September 4, 2019 - July 31, 2020).

Department-Level Committee Work

Committee Chair, Outreach Committee. (August 16, 2018 - Present).

Committee Chair, DEI Committee. (August 2023 - August 2024).

Committee Member, Graduate Committee. (August 2023 - August 2024).

Committee Member, Advisory Committee. (January 2023 - August 2023).

Committee Member, DEI Committee. (August 2022 - August 2023).

Committee Member, Reappointment Subcommittee (Darby). (August 2022 - August 2023).

Committee Chair, Reappointment Subcommittee (Furno). (August 2022 - August 2023).

Committee Member, Search Committee. (August 2022 - August 2023).

Committee Member, Computer Commitee. (August 2021 - August 2022).

Committee Chair, DEI Committee. (August 2021 - August 2022).

Committee Member, Student Affairs Committee. (August 16, 2018 - August 15, 2019).

Committee Chair, Student Affairs Committee. (August 16, 2017 - August 15, 2018).

Committee Member, Outreach Committee. (August 16, 2016 - August 15, 2018).

Committee Member, Library Committee. (August 16, 2016 - August 15, 2017).

Committee Member, Student Affairs Committee. (August 16, 2016 - August 15, 2017).

Professional Service

Reviewer, Journal Article, Topology and its Applications. (2023).

External Reviewer for Promotion, Brown University. (July 2023).

Reviewer, Journal Article, Commentationes Mathematicae Universitatis Carolinae. (2022).

Reviewer, Grant Proposal, National Science Foundation. (2022).

Reviewer, Journal Article, Acta Mathematica Hungarica. (2021).

Reviewer, Journal Article, Journal of Math Circles. (2021).

Reviewer, Grant Proposal, National Science Foundation. (2021).

Session Chair, AMS Fall 2021 Southeastern Sectional Meeting, Mobile, AL. (November 20, 2021 - November 21, 2021).

Workshop Organizer, Team-Based Inquiry Learning Institute. (July 19, 2021 - July 23, 2021).

Workshop Organizer, Checklt Authoring Workshop, Virtual. (June 7, 2021 - June 9, 2021).

Reviewer, Grant Proposal, National Science Foundation. (2020).

Reviewer, Journal Article, Rocky Mountain Journal of Mathematics. (2020).

Reviewer, Journal Article, Topology and its Applications. (2017 - 2020).

Program Coordinator, Talk Math With Your Friends Virtual Colloquium Series. (March 26, 2020 - June 25, 2020).

Reviewer, Journal Article, Contemporary Mathematics. (2019).

Workshop Organizer, Closing the Preparation Gap. (August 1, 2018 - November 30, 2018).

Public Service

Program Coordinator, Mathematical Puzzle Programs. (June 2015 - Present).