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George Schroeder, Undergraduate student, Biology; Rajarshi Ghosh, Graduate student, Chemistry; John DuBois (Faculty sponsor) Biology

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Miura Rempis, Undergraduate Student, Political Science; Patrick Richey (Faculty sponsor) Communication Studies and Organizational Communication

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Pratima Chapagain, Graduate student, Biology; Ali Ali, Graduate student, Biology; Mohamed Salem (Faculty sponsor) Biology

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Oluwagbenga Ogunsoto, Graduate student, Engineering Technology; Chong Chen (Faculty sponsor) Engineering Technology

Parallelizing Seam Carving for Content-Aware Image Resizing Using OpenSHMEM

Bukola Omotoso, Graduate student, Computer Science; Suk Seo (Faculty sponsor) Computer Science

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Khem Poudel, Graduate student, Computational Science; William Robertson, Faculty, Computer Science; William Robertson (Faculty sponsor) Computational Science
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Daniel Bryant, Graduate student, Molecular Biosciences; Brock Arivett, Graduate student, Molecular Biosciences; Anthony Farone, Faculty, Biology; Anthony Farone (Faculty sponsor) Biology

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Bedraj Pandey, Graduate student, Chemistry; Keshav Paudel, Graduate student, Molecular Biosciences; Keying Ding (Faculty sponsor) Chemistry

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Tina Carter, Graduate student, Mathematics and Science Education; Anna Grinath, Faculty, Mathematics and Science Education; Anna Grinath (Faculty sponsor) Mathematics and Science Education

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Naomi Oliver, Graduate student, Horse Science; Holly Spooner (Faculty sponsor) Horse Science

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Behrooz Merikhi, Graduate student, Engineering Technology; Brandon Stahl, Undergraduate student, Engineering Technology; James Fassnacht, Undergraduate student, Engineering Technology; Saeed Foroudastan (Faculty sponsor) Engineering Technology

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Kristen Sales, Graduate student, Media and Communication; Jane Marcellus (Faculty sponsor)
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Sarah Williams, Graduate student, History; Quinlan Odom, Graduate student, History; Jessica Smyth, Graduate student, History; Carroll Van West (Faculty sponsor)
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Fatmah Alqahtani, Graduate student, Molecular Biosciences; Mary Farone, Faculty, Molecular Biosciences; Scott Handy, Faculty, Molecular Biosciences; Zachary Taylor, Undergraduate student, Chemistry; Mary Farone (Faculty sponsor)
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Sarah Kenderdine, Graduate student, Horse Science; Holly Spooner (Faculty sponsor) Horse Science

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Rymoun Said, Graduate student, Engineering Technology; Charles Perry (Faculty sponsor)
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Parveen Sultana, Graduate student, Computer Science; Suk Seo (Faculty sponsor) Computer Science

Machine Vision Systems Performance Improvement
Jude Oshiomha, Graduate student, Engineering Technology; Chong Chen (Faculty sponsor)
Engineering Technology

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Samuel Meagher, Graduate student, Computer Science; Suk Seo (Faculty sponsor) Computer Science

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Robert Smith, Graduate student, Computer Science; Suk Seo (Faculty sponsor) Computer Science

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Kayode Olumoyin, Graduate student, Computational Science; Abdul Khaliq (Faculty sponsor)
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Robert Dohner, Graduate student, Computer Science; Suk Seo (Faculty sponsor) Computer Science

Effects of a Mediated Field Experience on a Math Content Course for Elementary Teacher Candidates

Sister Cecilia Anne (Sarah) Wanner, Graduate student, Mathematics and Science Education; Alyson Lischka (Faculty sponsor) Mathematics and Science Education

Is Integration Enough?: An Analysis of Student Responses from an Integrated BioCalculus Task

Joshua Reid, Graduate student, Mathematics and Science Education; Candice Quinn, Graduate student, Mathematics and Science Education; Jeremy Strayer (Faculty sponsor) Mathematics and Science Education

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Samuel Ventura, Graduate student, Recording Industry; Michael Hanson (Faculty sponsor) Recording Industry
Cobalt-catalyzed Dehydrogenative Coupling of Primary Alcohols with Amines

Keshav Paudel, Graduate student, Molecular Biosciences; Bedraj Pandey, Graduate student, Chemistry; Keying Ding (Faculty sponsor) Chemistry

Evaluating Ergonomics in MTSU Classrooms with a Focus on Indoor Environmental Factors

Lorena Jaeger, Graduate student, Engineering Technology; Valentin Vinca, Graduate student, Engineering Technology; Mina Mohebbi (Faculty sponsor) Engineering Technology

The Language of Math Textbooks: Linguistic Roadblock or Bridge to Comprehension?

Molly Risley, Graduate student, Literacy Studies; Mohammed Albakry, Faculty, English; Mohammed Albakry (Faculty sponsor) English

Relationship of Immigration Population and Unemployment Rate in U.S.

Pattara Jitsopit, Graduate student, Professional Science; Charles Perry (Faculty sponsor) Engineering Technology

Mike Hicks Live: Cinematic In-Studio Music Production with Audience Immersion

Jacob Keener, Graduate student, Recording Industry; Dan Pfeifer (Faculty sponsor) Recording Industry

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A Comprehensive Analysis of Graph-based Application Partitioning Algorithm for Offloading in Mobile Cloud Computing
Sayali Borase, Graduate student, Computational Science; Suk Seo (Faculty sponsor) Computer Science

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Joshua Evers, Graduate student, Biology; Lynn Boyd (Faculty sponsor) Biology
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Chanell Haley, Graduate student, Health and Human Performance; Sarah Patrick, Undergraduate student, Health and Human Performance; Angie Bowman (Faculty sponsor) Health and Human Performance