

WW Ohio Teaching Fellow Profiles, 2011-2014

PROFILES: The Woodrow Wilson Ohio Teaching Fellows, 2011

Timothy Baker | Rocky River, OH | *Attended:* John Carroll University

• **Undergraduate college, class, and major:** The Ohio State University '08, microbiology, minor in life sciences

Developer of high school recycling program; dorm parent at boarding school; rock climbing instructor and coach of various sports; has taught honors biology and other STEM subjects.

Elliott Bardun | Kent, OH | *Attended:* University of Akron

• **Undergraduate college, class, and major:** Kent State University '10, physics

Research intern and lab analyst, liquid crystals firm; dean's list student, honors graduate, and multiple scholarship recipient; Buckeye Boys State Representative; graduate of rural schools.

Bailey Blake | Strongsville, OH | *Attended:* University of Cincinnati

• **Undergraduate college, class, and major:** Ohio Northern University '10, mechanical engineering, minor in applied mathematics

Engineering, physics and math tutor; undergraduate researcher, polymer systems; former engineering intern, NASA Glenn Research Center; Kids Hope USA mentor; Sunday school teacher; camp counselor.

Pamela Bowers | Cortland, OH | *Attended:* University of Akron

• **Undergraduate colleges, classes, and majors:** Youngstown State University '82, electrical engineering, minor in mathematics; Hiram College '06, business management.

• **Graduate college, class, and major:** Youngstown State University '07, engineering (M.S.E.)

Former engineer, energy and telecommunications industries; campus physical plant manager; Junior Achievement volunteer.

Leanna Colosimo | Grafton, OH | *Attended:* University of Akron

• **Undergraduate college, class, and major:** University of Akron '02, chemistry

Substitute teacher; former lab technician, UV curing and silicones; student assistant, undergraduate labs; teacher for children's church program; coordinator of group bringing meals to the elderly.

Sara Conry | Solon, OH | *Attended:* University of Akron

• **Undergraduate college, class, and major:** John Carroll University '06, chemistry, minor in mathematics

Private tutor, math and science; research assistant, AIDS research laboratory; lead author of article in peer-reviewed journal; former resident aide at camp for mentally and physically handicapped youth.

Martha Davenport | Maple Heights, OH | *Attended:* John Carroll University

• **Undergraduate college, class, and major:** Cleveland State University '07, electrical engineering

Assistant engineer in the energy industry, 18 years, working up from assistant lab technician; math and science tutor; United Way campaign coordinator; subject of 2008 profile, *Diversity/Careers in Engineering*.

Michael Dowell | Hudson, OH | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** Fordham University '63, chemistry, minor in philosophy

- **Graduate college and degree:** Pennsylvania State University '67, Ph.D. chemistry

Research scientist and executive during 35 years in industrial research and development, with 35 publications and six U.S. patents; mentor, AP chemistry and biology students; former U.S. Army Captain.

F. Jason Duncan | Columbus, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** James Madison University '99, biotechnology, minor in English

- **Graduate college and degree:** The Ohio State University '09, Ph.D. immunology

Postdoctoral researcher, more than 20 publications in respected scientific journals; university teaching assistant; multiple award/scholarship recipient; school mentor; multi-sport athlete; Buckeye Boys State Representative; graduate of rural schools.

Duane Dungee | Dover, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** Central Michigan University '76, mathematics, minor in computer science

CEO, business development consulting firm; systems engineer, technology sales manager, and financial advisor over three decades; INROADS intern advisor and high school math tutor; Upward Bound math tutor; soccer coach.

Angel Fields | Hamilton, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** University of Cincinnati '10, chemistry

Lab assistant and undergraduate researcher in materials design; student government vice president and chemistry department representative; orientation leader at Raymond Walters College; volunteer peer tutor in chemistry.

Colin Grindall | Fairfax, VA | **Attended:** John Carroll University

- **Undergraduate colleges, classes, and majors:** The College of Wooster '05, history; George Mason University '11 (expected), biology

Congressional legislative assistant; administrative program and curriculum instructor, Cuyahoga Valley National Park; certified Wilderness First Responder; Outward Bound intern and instructor; Eagle Scout.

MacKenzie Gross | Willowick, OH | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** The Ohio State University '11 (expected), mathematics, minor in statistics

Student math instructional assistant; tutor for the math and statistics learning center; supervisor for Office of Information Technology-Student Computer Centers; 4-H camp counselor for five summers; dean's list student; Environmental and Natural Resources scholar.

Amy Gunderman | Hillsboro, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** John Carroll University '11 (expected), biology

Teaching assistant, general chemistry lab; hospital intern; co-founder of university mentoring program for inner-city high school students; high school biology and chemistry tutor; hospital mentor for low-income teen mothers.

Lauren Heironimus | Worthington, OH | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** The College of Wooster '10, biology, minor in philosophy

Environmental education intern, teaching outdoor school for students 5th grade and up; grassland bird technician, state wildlife research unit; dean's list student/honors graduate; community service and mission team member.

Yao-Min Huang | Taipei, Taiwan/Hudson, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** National Chen-Kung University, Taiwan '77, naval architecture and marine engineering
- **Graduate college and degree:** University of Wisconsin-Madison '89, Ph.D. in engineering mechanics

Former senior research engineer and principal development engineer, major manufacturing firm, with 14 published articles; graduate assistant in engineering, two universities; tutor/substitute teacher at local school.

John I Grec | Cleveland, OH | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** George Washington University '01, mathematics

Consulting pension actuary with 10 years' experience, including junior staff training; middle-school math and reading tutor; participant, Cleveland's Civic Leadership Institute; volunteer, Cleveland Food Bank; child of a high-need background.

Katelin Jarman | Felicity, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** The Ohio State University '11 (expected), animal science, minor in life sciences

Experience herd manager, animal caregiver, and veterinary assistant; after-school volunteer, Boys and Girls Club; 4-H youth advisor; volunteer tutor in ice rink after-school program; Sunday school teacher; graduate of rural schools.

Emily Kill | Spencerville, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** The Ohio State University '10, pharmaceutical sciences

College-level math tutor; creator of a medication safety program at a local inner-city school; facilitator, teen institute on abuse of prescription and OTC medications; dean's list student and magna cum laude graduate.

Daniel Kmetz | Strongsville, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** Calvin College '11 (expected), mathematics, minor in business

Calculus and statistics tutor; varsity soccer player and youth soccer coach, including developmentally disabled students; volunteer income tax preparer for low-income town residents; Habitat for Humanity volunteer.

Kristen Kozak | Wexford, PA | **Attended:** John Carroll University

• **Undergraduate college, class, and major:** The Ohio State University '11 (expected), mathematics, minor in dance

Math tutor for college student athletes; K-12 math tutor; teacher's assistant, local high schools; volunteer with Ronald McDonald House, Animal Sanctuary, Franklin County Dog Shelter, Columbus Reads, and others.

Brian Laiveling | Cincinnati, OH | **Attended:** University of Cincinnati

• **Undergraduate college, class, and major:** University of Cincinnati '11 (expected), mechanical engineering

Engineering intern, utilities and energy industry; physical science and engineering tutor and class assistant, local high school; high school football and track coach; Choose Ohio First scholar, honors/ dean's list student.

Kevin Landis | Elyria, OH | **Attended:** John Carroll University

• **Undergraduate college, class, and major:** Case Western Reserve '90, systems and controls engineering

Systems analyst with over 20 years' experience in engineering, information technology and computer programming; youth soccer coach and basketball coach; substitute teacher; National Merit Scholar.

Anna Levina | Chagrin Falls, OH | **Attended:** John Carroll University

• **Undergraduate college, class, and major:** Kent State University '11 (expected), mathematics

Math tutor and tutoring coordinator; speaker at several math conferences; undergraduate researcher at Cornell University; dean's list student, every semester; Phi Beta Kappa member; fluent in Russian.

Derek Light | Perry, OH | **Attended:** University of Akron

• **Undergraduate college, class, and major:** Baldwin-Wallace College '11 (expected), physics, minor in mathematics

College physics tutor; elementary school tutor; camp counselor with the Cuyahoga Valley National Park Association; Slavic Village Boys and Girls Club leadership retreat counselor.

Samuel Linser | Cincinnati, OH | **Attended:** University of Cincinnati

• **Undergraduate college, class, and major:** University of Cincinnati '11 (expected), physics

Teaching assistant, physics lab; physics and math tutor for student-athletes; intern with senior engineer in utilities industry; fourth-grade math tutor.

Jillian Little | Cuyahoga Falls, OH | **Attended:** University of Akron

• **Undergraduate college, class, and major:** Kent State University '11 (expected), integrated life sciences, minor in health care ethics/biology

Research assistant, animal cognition lab; peer educator on health topics; volunteer in therapeutic riding for special needs children; volunteer safety teacher for pre-schoolers; assistant softball coach; dean's list student.

Liuyi Liu | Cleveland, OH | **Attended:** John Carroll University

• **Undergraduate college, class, and major:** John Carroll University '08, mathematics

- **Graduate college and degree:** John Carroll University '10, M.S. mathematics

Undergraduate and graduate assistant, mathematics; SAT/ACT math tutor; mentor for elementary students; dean's list student with membership in multiple academic honoraries; organizer, community anti-smoking/drinking project; fluent in Chinese, conversational in Japanese.

Kaitlin Luzniak | Garfield Heights, OH | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** The Ohio State University '11 (expected), industrial and systems engineering

Teaching associate, mathematics; operations management intern, major food manufacturer; pre-calculus and algebra tutor, math and statistics center and bridge program for underrepresented students; dean's list student, all semesters.

Janet Majka-Crow | Willoughby Hills, OH | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** Lake Erie College '02, biology

Consumer advocate and house manager for 13 years with care agency for developmentally disabled individuals; substitute teacher; church youth teacher and assistant, summer sports camp and upward basketball program for children.

Lindsay McCorcle | Copley, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** Evangel University '07, biology, minor in science

Clinical research associate, pediatric palliative care; former research biologist, animal lab; former hospital lab technician; math, chemistry, and anatomy tutor in both high school and college; dean's list student.

Brooke McCullough | Canfield, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** University of Cincinnati '11 (expected), biology

Honors student with background across the physical and life sciences; reading tutor and creator, community tutoring program; co-founder of campus urban service club; lifeguard and water fitness instructor.

Ryan McNamara | Columbus, OH | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** The Ohio State University '11 (expected), integrated sciences

Undergraduate researcher, focus on crude oil's effect on biodiversity and the environment; church youth leader; leader for high school Young Life group.

Roosevelt Merritts, Sr. | Cincinnati, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** Morehouse College '77, mathematics, minor in business administration

Financial services representative; former systems analyst with extensive computer programming experience, more than 26 years; tutor/mentor, elementary level; church deacon.

William Metcalf | Springfield, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** Wheeling Jesuit University '06, physics, minor in mathematics

Part-time community college faculty, physics; substitute technology teacher in high-need rural schools; coauthor of article for Physics Education magazine; undergraduate teaching and research assistant; graduate of high-need rural schools.

Kaleigh Moore | Akron, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** Kent State University '09, biology

Education intern at local zoo and aquarium; volunteer at wildlife rehabilitation center; lead teacher for summer camp program; former after-school program assistant, rural elementary school; tutor for Ohio Reads program.

Jared Nerenberg | Middletown, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** University of Cincinnati '09, health sciences

Emergency department technician; intern in high school strength coaching; daycare volunteer, local recreation center; in-school volunteer, special education; dean's list student.

Chad Ostrowski | Canton, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** Walsh University '08, biology

Quality control lab chemist; undergraduate researcher, biomechanics; high school soccer coach and former college player; dean's list student.

Shawn Roberts | South Euclid, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** University of Akron '06, chemistry

College-level math instructor and tutor for non-traditional students; high school tutor in science, physics and math; former analytical chemist and laboratory technician; recipient of "most interesting commercial potential" award for diabetic detection system.

Shawn Rockey | Lebanon, OH | **Attended:** University of Cincinnati

- **Undergraduate colleges, classes, and majors:** University of Cincinnati '03, business administration; University of Cincinnati '10, biomedical engineering, minor in mathematics

Research intern in chemistry and biology, commercial R&D; accountant; assistant coach, high school varsity soccer; former soccer player and wrestler; dean's list student.

Anne Rollick | Munroe Falls, OH | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** John Carroll University '08, mathematics/history, minor in German

Intern at commercial polymers lab; undergraduate researcher and presenter at various math conferences; high school tutor and substitute teacher at Indian school, Montana; sixth-grade math tutor; summa cum laude college graduate.

Timothy Roth | Huron, OH | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** Bowling Green State University '10, biology, minor in chemistry

Substitute teacher, life sciences and chemistry; dean's list student; recipient, National SMART (Science and Mathematics Access to Retain Talent) Grant.

Sara Rouse | South Euclid, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** Notre Dame College '09, chemistry

Substitute teacher; dean's list student and magna cum laude graduate; lifeguard and water safety instructor; former private nanny; recipient, National SMART Grant; graduate of high-need schools.

Madeline Schultz | Concord, MA | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** Oberlin College '10, biochemistry and art history

Co-author, published chemistry article, *Environmental Science & Technology* journal; high school tutor and class assistant through the City Year Cleveland Corps; apprentice teacher, sixth grade math; counselor, summer camp.

Sarah Scott | North Ridgeville, OH | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** University of Akron '07, biology
- **Graduate college and degree:** University of Akron '09, M.S. in biology

Research technologist; graduate teaching assistant; zoo volunteer and guest services facilitator; tutor and science teacher with after-school program; community service volunteer.

Jacob Shafer | Columbus, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** Denison University '11 (expected), mathematics/
educational studies, minor in music performance

College math tutor; camp counselor and music leader; student teacher and volunteer tutor, math and reading; children's church music leader; summer care volunteer at community kids' club.

Karen Smith | Sagamore Hills, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** University of Missouri-St. Louis '02, chemistry, minors in biology and psychology

Quality control chemist, health care/pharmaceuticals; teaching assistant, accelerated high school program; science and math mentor/tutor through local schools and Mocha Moms, Inc., magna cum laude college graduate; graduate of high-need urban schools.

David Sofge | Cincinnati, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** University of North Florida '84, mathematics

Mathematician, National Security Agency, 17-plus years; engineering management consultant; patent-holder, image analysis; former college teaching assistant; former computing instructor, National Cryptologic School; volunteer at COSI, with Destination Imagination, and with Cub Scouts.

Sanchez Starks | Cleveland, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** Myers University '08, business administration, minor in political science; coursework in chemistry

Substitute teacher, mathematics; summer instructor, NASA Science Engineering Mathematics Aerospace Academy program; basketball coach and college varsity player; volunteer, Red Cross and Boys and Girls Club; graduate of high-need urban schools.

Heather Stoll | Olmsted Falls, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** University of Akron '98, applied mathematics

Pension evaluation department head for corporate benefits consulting firm for over a decade; expert witness in 29 Ohio counties; soccer coach soccer for four- and five-year-olds; former actuarial assistant/programmer.

Julie Wemple | Chagrin Falls, OH | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** Columbia University '83, mechanical engineering; St. Lawrence University '83, mathematics
- **Graduate college and degree:** University of Connecticut '87, mechanical engineering (M.S.)

Founder/managing partner of consulting group on engineering process excellence, 13 years; program manager in manufacturing and technology with Fortune 500 manufacturer, 10 years; mentor/tutor, high-need elementary schools; SAT prep instructor.

Kevin White | Columbus, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** The Ohio State University '11 (expected), mathematics

High school math tutor; volunteer, Boys and Girls Club; manager and patron liaison, university library; graduate of Appalachian area schools with understanding of rural poverty and high-need students.

Rachel Widman | Sandusky, OH | **Attended:** University of Akron

- **Undergraduate college, class, and major:** John Carroll University '11 (expected), mathematics, minors in Spanish and statistics

Undergraduate researcher, statistics; summer camp counselor and gymnastics teacher; new student orientation leader and mentor; varsity track and field athlete, varsity cheerleader; dean's list student.

Allison Wilson | Canfield, OH | **Attended:** John Carroll University

- **Undergraduate college, class, and major:** Youngstown State University '09, mathematics

Math instructor, private tutoring firm; math tutor at college and local high schools; prep coach for Ohio achievement tests; AmeriCorps VISTA volunteer/trainer, Cleveland Food Bank; magna cum laude college graduate.

Jordan Woods | Independence, KY | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** University of Cincinnati '11 (expected), neuroscience, minor in psychology

Undergraduate research associate, molecular and cellular physiology; research assistant, environmental engineering; teaching assistant, psychology; community science tutor; leader for Young Life high school program; softball coach; dean's list student/honors graduate.

Lynsi Woods | Pickerington, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** Miami University '11 (expected), zoology, minors in history and music composition

Mentor, Big Brothers Big Sisters; tutor for adult students preparing to take the GED; volunteer tutor in math, science and writing for Adopt-a-School; student leader and math and writing assistant, multicultural leadership program.

Angela Yake | South Charleston, OH | **Attended:** University of Cincinnati

- **Undergraduate college, class, and major:** Wright State University '99, management information systems, minor in computer science
Community college instructor, technology and business; instructor, adult education/retraining service; substitute teacher; former software programmer and tester; high school glee club advisor; volunteer, 4-H, Girl Scouts, and PTO; church children's activity coordinator.

PROFILES: The Woodrow Wilson Ohio Teaching Fellows, 2012

Amerah Abed | Toledo, OH | *Attended: University of Toledo*

- **Undergraduate college, class, and major:** University of Toledo '09, chemistry
Chemistry technologist, major private sector R&D organization; YMCA tutor and teen camp coordinator; after-school tutor; captain of church dance team.

Sameena Ahmed | Akron, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** East London University '86, chemical engineering
Undergraduate researcher, chemistry; volunteer, elementary and high schools; Sunday school teacher; substitute teacher, science and math, and history and Islamic studies; Girl Scouts troop leader, two years; mentor/tutor, Burmese refugees ages 7-15; fluent in English and Hindi.

Liberty Armstrong | Piketon, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Ohio University '00, civil engineering
Civil engineer; volunteer coach, youth soccer and swimming; 4-H leader; youth leader and girls club advisor, local church; high school band booster; volunteer teacher, home-school co-op; organic hobby farmer.

Vitaliy Baranovskiy | Parma Heights, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** Baldwin-Wallace College '11, chemistry and neuroscience
Teaching assistant, quantitative analysis lab; chemistry award recipient; college computer lab assistant; recovery room volunteer, local hospital; accomplished pianist; fluent in Ukrainian, Russian, and English.

Maureen Basedow | Cincinnati, OH | *Attended: University of Cincinnati*

- **Undergraduate college, class, and major:** Bryn Mawr College '83, archaeology and anthropology
- **Graduate institution and degree:** Universität Tübingen (Germany) '96, Ph.D. (archaeology)

College professor with 15+ years' teaching experience, human biological variation; lab experience in analytical archaeology, including conservation, botanical analysis, luminescent dating; Fulbright Student Research Fellow, Turkey; graduate of high-need urban schools; fluent in English, German, and Turkish.

Jason Kyle Basil | Chillicothe, OH | *Attended: University of Dayton*

- **Undergraduate college, class, and major:** University of Dayton '10, civil engineering

Intern, construction management; math tutor/volunteer, after-school program; mentor, student athletes ministry; staff member/assistant, running basketball events; leader/worker, Athletes in Action basketball and humanitarian aid trip to Nairobi, Kenya; marathon runner.

Kevin Baumann | New Richmond, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** The Ohio State University '11, chemistry
- Peer mentor/leader, in-class chemistry research group; graduate coursework; teaching/research assistant, earth science; multiple scholarship recipient; tutor and mentor, Big Brothers/Big Sisters; Eagle Scout; captain, college men's ultimate team, and member, professional ultimate team.

Allison Bayes | Temperance, MI | *Attended: University of Toledo*

- **Undergraduate college, class, and major:** University of Toledo '12, biology
- Dean's list student; fellowship recipient, biology research lab studying green tea's effects on prostate cancer; private flute teacher/performer; teacher's aide/community volunteer, national honor society; experience teaching students who are deaf; mentored/tutored English to foreign exchange student, University of Toledo.

Todd Bean | Athens, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Ohio University '99, botany/plant biology
- Substitute teacher; former village mayor; career experience, research and development in monolithic refractories; technical degree holder, ceramic engineering; small business owner/cabinetmaker; science camp instructor; recreation league soccer coach.

Michael Benich | Cortland, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** Grove City College '12, applied physics, computer software concentration
- Undergraduate researcher, biophysics; creator, e-commerce software solution for non-profit; tutor, middle school reading; volunteer, children's ministry at local church; competitor, 2004 National Spelling Bee; musician, eight different instruments; comic book collector.

Nick Bohlen | Cincinnati, OH | *Attended: University of Cincinnati*

- **Undergraduate college, class, and major:** University of Cincinnati '04, chemical engineering
- Chemical engineer in corporate R&D, product development, compliance; high school math and science tutor; elementary math tutor with high-need students; dean's list student in college; volunteer, community housing and art program, high-need youth.

Anthony Bokar | Strongsville, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** The Ohio State University '12, mathematics
- Dean's list student; mathematics teaching assistant; campus math scholarship recipient; campus math tutor; member of national engineering honors society; coach/clinic leader, youth hockey and baseball; tutor, German club.

Kenneth Bower | Akron, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** University of Washington '81, philosophy

Successful entrepreneurial chemist; adjunct chemistry instructor and high school class presenter, over 20 years; coach, high school soccer; father of ten; master planning steering committee member; member, Rotary Club doing youth exchange and international service.

Derek Braun | Columbus, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** Ohio University '08, wildlife biology and Spanish

Research assistant, OSU School of Environment and Natural Resources; Peace Corps volunteer in Honduras, protected areas management and environmental education; bilingual instructional assistant, high school biology and physical science; volunteer, local organization for refugees and immigrants.

Patrice Brock | Perrysburg, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** Northwestern University '85, biochemistry

Longtime substitute teacher; former lab director and research assistant, medical and environmental fields; coach, recreational soccer and lacrosse; high school girls' varsity lacrosse coach; mentor/leader, youth missions and education, local churches.

Elizabeth Brockway | Perrysburg, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** Bowling Green State University '05, political science, minor in biology
- **Graduate institution and degree:** Bowling Green State University '07, M.P.A. (public administration)

College research and teaching assistant; substitute teacher; dean's list student; award and scholarship recipient; nursing assistant with medical field experience; seventh-grade religious education teacher, local church; Cub Scout den leader.

Blaine (B.J.) Bullock, Jr. | Circleville, OH | Attended: Ohio University

- **Undergraduate college, class, and major:** Ohio State University '07, anthropology
- **Graduate coursework:** Texas State University, anthropology

Substitute teacher, tutor, aide for high-need high-risk middle-school students; academic background in biology, chemistry, forensic science; youth soccer coach (district's 2011 Assistant Coach of the Year); former aide, summer school and disability services; assistant squad leader, university marching band.

James Canterbury | Dublin, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** Harding University '01, electronic media/broadcast journalism
- **Undergraduate college, class, and major:** Mississippi State University '10, geosciences

Award-winning broadcast meteorologist; substitute teacher; dean's list student; youth minister; volunteer, Habitat for Humanity and various advocacy organizations serving low-income communities; missions volunteer; published poet.

Mary Carson | Lakewood, OH | Attended: University of Akron

- **Undergraduate college, class, and major:** Northern Arizona University '10, geology
- **Graduate institution and degree:** Case Western Reserve University '12, M.S. (geology)

Undergraduate research (field, lab, data) on paleoclimate in south central Alaska; undergraduate teaching assistant, geology; graduate lecturer and assistant, geology; dean's

list student and multiple scholarship recipient; intern scholar, Arizona Hydrological Society; volunteer guide, Yellowstone National Park; aspiring stand-up comedian.

David Chambers | Grand Rapids, MI | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Grand Valley State University '09, natural resources management

Research technician, resources management; researcher, southeastern pine decline, U.S. Forest Service; volunteer, soil and water conservation; dean's list student; trainer for co-workers, plant identification methods; avid outdoorsman, hiker, backpacker, and camper.

Nicholas Chelmu | Toledo, OH | *Attended: University of Toledo*

- **Undergraduate college, class, and major:** Columbia University '08, applied physics
Former investment banking analyst, national financial firm; math/SAT prep instructor, private tutoring company; college peer tutor, physics and calculus; winner, public speaking award; guitarist/drummer/ vocalist; Spanish speaker; fitness and outdoors enthusiast; traveler, Europe and Central America.

Bradney Ciminowasielewski | Moores Hill, IN | *Attended: University of Cincinnati*

- **Undergraduate college, class, and major:** Indiana University '10, physics

Employee with Gear Up, U.S. Department of Education; former IU student employee, cyclotron facility and physics department; past president, physics club; tutor and undergraduate instructor, IU physics; summer camp coordinator; assistant athletic director and you basketball/baseball director, YMCA.

Angela Cochran | Bucyrus, OH | *Attended: University of Cincinnati*

- **Undergraduate college, class, and major:** The Ohio State University '12, biology

Substitute science teacher; math tutor, middle school; dean's list student; assistant, summer science camp for girls; leader, teen workshop on drug and alcohol abuse; actor/performer, musician on church praise team.

Michelle Cochran | Columbus, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** The Ohio State University '12, zoology

Teaching assistant, introductory biology; high school STEM tutor; dean's list student; veterinary lab assistant and animal shelter volunteer; camp counselor, elementary and middle-school students; animal lover and dog trainer.

Chelsea Colbert | Dalton, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** Lawrence Technological University '09, mechanical engineering
- **Graduate coursework:** Wayne State University (biomedical engineering)

Substitute teacher, middle and high school math; college tutor, math and science; engineering intern, testing and quality control; campus chapter president, Society of Women Engineers, and vice president, national engineering honor society; certified EMT; dean's list/honors student.

Maribel Dentiger | Grove City, OH | *Attended: The Ohio State University*

- **Undergraduate/graduate college, class, and major:** Universidad Autonoma de Santo Domingo-Dominican Republic '88, civil engineering (B.S./M.S.)

Chair, minorities initiative, state chapter of national civil engineering group; 10 years' experience as private sector engineer; formerly director of construction, National Housing Institute, and private practice civil engineer, Dominican Republic; college teaching assistant; fluent in English and Spanish.

Danielle Donaldson | North Canton, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** Miami University '12, zoology

Veterinary hospital volunteer; wildlife center intern, with involvement in public education programs; volunteer for horseback riding therapy classes; letter athlete, track and field; peer mentor; new member educator and chair of environmental project for sorority.

Janell Duncan | Hebron, KY | *Attended: University of Cincinnati*

- **Undergraduate college, class, and major:** Purdue University '83, engineering
- **Graduate institution and degree:** Purdue University '84, M.S.E. (engineering)

Engineer, ten years; experienced attorney, over 15 years; tutor, trigonometry; technology utilization tutor to paralegals and legal assistants; master tax advisor; quilter and knitter; swimming official.

Madeline Dunfee | Middletown, OH | *Attended: University of Dayton*

- **Undergraduate college, class, and major:** Cornell University '06, ecology/evolutionary biology

Naturalist/educator, nature preserve, and arboretum volunteer; research assistant and field intern, various ecological labs (stream, forest, coastal, entomological); teaching assistant, human geography; dean's list student and multiple campus award/fellowship recipient; volunteer/mentor in various youth programs; avid backpacker, rock climber, swimmer.

Megan Evans | Pickerington, OH | *Attended: John Carroll University*

- **Undergraduate college, class, and major:** Emory & Henry College '10, biology

Pharmacy technician; former volunteer science teacher, Ecuador; former lab assistant; volunteer softball coach and instructor; letter athlete in campus softball; peer mentor and orientation leader; buddy for elementary school students; member of various campus governance and social committees.

Richard Farris | West Chester, OH | *Attended: University of Cincinnati*

- **Undergraduate college, class, and major:** Clarkson University '74, chemistry
- **Graduate institution and degree:** University of Illinois '77, M.S. (inorganic chemistry)

Research and development scientist, 35+ years' experience at international corporation; published technical author/patent holder; former college teaching assistant and dean's list student; graduate of rural schools; board leader and treasurer, church and church preschool; former member, community planning committee.

Diane Fennell | Canal Fulton, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** Grove City College '88, mathematics/biology (double major)

Substitute teacher, middle and high school math and life sciences; former pharmaceutical sales representative with 10+ years' experience; church teacher/volunteer with children and youth.

Jonathon Foreman | Bexley, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** University of Pittsburgh '86, chemical engineering
- **Graduate institution and degree:** University of Pennsylvania '90, M.S.E. (materials engineering)

Community college and university adjunct chemistry instructor; former business developer for various engineering and instruments firms, 18+ years' experience; technical trainer and author of published technical articles; leadership roles in national materials-related societies.

Ramadesikan Gandarvakottai | Lakewood, OH | Attended: John Carroll University

- **Undergraduate college, class, and major:** National Institute of Technology (India) '90, electrical engineering
- **Graduate institution and degree:** Case Western Reserve University '04, M.S. (management); Kent State University, Ph.D. coursework (management)

Business strategy consultant w/background in electronic circuit analysis and design; college teaching fellow and graduate research assistant; volunteer math teacher, G.E.D. program, local schools; mentor/volunteer, national service organization for the mentally ill; community advisor, education philanthropy.

Leo Geraci | Norwood, OH | Attended: University of Cincinnati

- **Undergraduate college, class, and major:** University of Cincinnati '85, chemistry
- **Graduate institution, and degree:** University of Texas '92, Ph.D. organic chemistry

Chemist/researcher, private-sector pharmaceutical research and development; substitute teacher, high school; coach, youth baseball and basketball; youth festival booth chair; grade school board member; weekly volunteer, memory loss nursing care facility.

Amy George | Dayton, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** University of Dayton '05, mechanical engineering technology

Manufacturing engineer; former research and design expert, powdered metal division at local company; reading and math volunteer, local after school programs; volunteer, domestic violence shelters; organic gardener and community garden volunteer.

Mackenzie Gillespie | Columbus, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** The Ohio State University '11, biology

Research experience, mammalian systematics and biology; nutrition aide, OSU medical center; former animal caretaker and presenter, animal encounters department at the Columbus Zoo and Aquarium; tutor to children in Somali-speaking family from Kenya; boys basketball camp leader, orphanage in Port De Paix, Haiti.

Lisa Good | Montgomery, OH | Attended: University of Cincinnati

- **Undergraduate college, class, and major:** University of Michigan '84, chemistry

Research scientist, private sector, working with chemical lasers; substitute teacher, AP and honors chemistry; board member, regional youth/healthy community organization; pianist/director, children's choirs and middle school musicals; private piano teacher; manager/coach, youth tennis and soccer.

Callie Goyer | Toledo, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** Belmont University '11, mathematics

Independent researcher, fuzzy logic; dean's list student; campus math award recipient; summer volunteer, inner city sports and arts camps; mentor, after-school programs; volunteer, Y-CAP (sister to the YMCA); math tutor; orphanage volunteer, Santiago, Chile.

Stephanie Gribble | Loudonville, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** University of Tennessee '12, human ecology/design (with engineering coursework)

Community STEM volunteer/mentor, after-school program, clubs, and camp; interior design intern; former architecture student, background in computer aided design; homework/science fair mentor; teacher, 2nd-grade Sunday school and vacation Bible school; graduate of high-need rural schools.

Joseph Griffith | Upper Arlington, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** The Ohio State University '11, chemistry

Group researcher, metal complexes for cancer research; teaching assistant, OSU general chemistry department; dean's list student; mentor/leader, high school "Respect Yourself" campaign; private tutor, general chemistry; shadowing experience, one quarter of high school science; currently learning Spanish.

Timothy Guindon | Bellbrook, OH | *Attended: University of Dayton*

- **Undergraduate college, class, and major:** Wright State University '10, mathematics

Undergraduate researcher; college calculus lab assistant and grader; top junior and senior in department; dean's list student and summa cum laude graduate; marching band low brass instructor; volunteer ministry leader, high school students; volunteer for yearlong, 11-country missions trip.

Brittany Hammonds | Newark, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Lake Erie College '11, biology and mathematics/statistics (double major)

Volunteer middle school teacher, Kosova; head coach, volleyball club; dean's list and honors student; medical clinic volunteer; volunteer with local United Way; class senator, student government; proficient in English and Spanish, with some Albanian.

Timothy Hendrix | Independence, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** University of Akron '11, civil engineering

Dean's list student; participant, AISC/ASCE steel bridge competition; third place, DMTC titanium bridge design competition; volunteered, local after school program teaching science experiments; teacher, Vacation Bible School; writer, science fiction.

Alex Hill | Ashland, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** The Ohio State University '12, mathematics

Accelerated scholar, math; coach, junior high track and field and youth football camps; leader, small group Bible studies; youth mentor; active member, Real Life community at OSU; mentor and presenter, summer project with high school and college students in NJ and Venezuela.

Kathleen Hockenberry | Dublin, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** Trinity International University '79, mathematics
- **Graduate institutions, classes, and degrees:** Loyola University '86, M.A. (philosophy/business ethics); University of Iowa '87, M.S. (actuarial science)

Professional actuary, 23 years; teaching/research assistant, statistics (graduate school); research assistant, business ethics; associate, Society of Actuaries; active PTO member; Girl Scout Troop leader; church confirmation instructor; participant in local food movement; graduate of high-need schools.

Michelle Huffman | Toledo, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** Bowling Green State University '92, chemistry/pre-vet
- **Graduate coursework:** Eastern Michigan University, chemistry (polymers/technology)

Research scientist/patent holder, 12 years, refinish paint industry; former auto body shop owner; coach, high school girls' volleyball, boys' basketball and baseball; science tutor; first-generation college student; personal connection with high-need students; track athlete, softball player, boater, outdoorsperson.

John James | Columbus, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** Wright State University '06, geology
- **Graduate institution and degree:** Wright State University '11, M.S. (earth/environmental science)

Head graduate teaching assistant; president, graduate geology honor society; vice president, geological society; tutor, community college; borehole analyst, well logging firm; co-author, three peer-reviewed articles.

Araina Johnson | South Bend, IN | Attended: University of Toledo

- **Undergraduate college, class, and major:** The Ohio State University '12, biology/anthropology

Lab assistant; Choose Ohio First Scholar; volunteer leader, school science programs; college mentor, high-need public school students; low-income background, first-generation high school graduate and college student; medical center volunteer; multiple scholarship recipient; award-winner in Science Olympiad.

Bennie Jones | Cleveland, OH | Attended: University of Akron

- **Undergraduate college, class, and major:** Cleveland State University '75, electrical engineering
- **Graduate institution and degree:** Baldwin Wallace College '83, M.B.A.

Substitute teacher; junior college teacher; former engineer and business consultant, 20+ years; facilitator for mentoring group working with urban middle-school boys; camping trip leader, Boy Scouts.

Christopher Karickhoff | Cleveland, OH | Attended: University of Akron

- **Undergraduate college, class, and major:** University of Akron '07, chemical engineering

Manufacturing process engineer; college learning assistant; dean's list student; math tutor, 10 years; Cub Scout leader; youth Bible study leader; associate crew advisor; carpenter/foreman, 20 years; small farmer/rancher; overseas volunteer (Kosova).

Tyler Knecht | Cincinnati, OH | Attended: University of Cincinnati

- **Undergraduate college, class, and major:** Purdue University '12, civil engineering
Tutor, math/science; leader/organizer, high school wooden bridge building competition; resident assistant; campus tour guide; chair, campus committee on sustainable food practices; residence hall floor senator; co-captain, outdoor soccer; construction intern; multiple scholarship recipient.

Shannon Kotradi | Akron, OH | Attended: University of Akron

- **Undergraduate college, class, and major:** University of Akron '95, natural science
- **Graduate institution and degree:** University of Akron '03, M.S. (biology); Ph.D. coursework, neuroscience

Graduate teaching assistant/lab instructor; community college instructor; former telecommunications professional, training and sales/service; church teacher and volunteer; Habitat for Humanity volunteer; community peace/justice advocate and hunger volunteer; scuba diver, hiker.

Melissa Kowalski | Put-in-Bay, OH | Attended: John Carroll University

- **Undergraduate college, class, and major:** Bowling Green State University '08, biology
Substitute teacher, life science and earth science; tutor, college and high school; grantwriter and grant administrator, local boating life; volunteer EMT.

Ashley Kozak | Toledo, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** Lourdes College '11, biology

Undergraduate researcher, genetics, physics, organic chemistry; tutor/note-taker for learning-disabled students; Big Brothers/Big Sisters tutor; ophthalmic assistant, medical scribe, billing assistant; program director, nonprofit organization in urban education; hunger volunteer.

Chi Lampman | Miamisburg, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** Kettering University '91, mechanical engineering
- **Graduate institution and degrees:** University of Dayton '94, M.B.A./M.S. (engineering)

Project engineer and program manager, 20+ years, including 18 with major international automotive electronics manufacturer; published author and holder of patents and trade secret; Sunday school teacher; co-leader, Girl Scout Troop; graduate of high-need urban school; fluent in English and Vietnamese.

Sarah Lane | Kettering, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** University of Florida '01, chemistry
- **Graduate institution and degree:** University of Florida '07, chemistry

Postdoctoral fellow, armed forces research center, with National Research Council funding; published author, peer-reviewed articles; graduate teaching/research assistant; adjunct faculty, community college; Phi Beta Kappa; volunteer, public schools, chemistry demonstrations; low-income background.

R.J. Larry | Springboro, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** The Ohio State University '12, mathematics

Undergraduate teaching assistant; National Merit Scholar, dean's list student; Adopt-a-School volunteer; summer camp counselor, middle school students with various developmental

disabilities; private tutor, math learning center; campus tutor, summer bridge program; athlete, soccer, ultimate disc, flag football.

Caroline Lego | Shaker Heights, OH | Attended: University of Akron

- **Undergraduate college, class, and major:** Mount St. Mary College '06, biology
- **Graduate institution and degree:** State University of New York at Albany '08, M.P.H.

Research associate and laboratory technician, biotechnology spin-off of major medical research center; safety officer, trainer, and recipient of Innovator of the Year award, same employer; experienced grantwriter; intern, environmental assessment lab and major state department of health; choral singer.

Rae Lehman | New Albany, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** Eastern Michigan University '89, mathematics

Small business accountant, 20+ years; operations manager, start-up design firm; elementary school assistant for special needs; Boy Scout leader/Merit Badge counselor; longtime Sunday school teacher; volunteer, meal center for homeless.

Erin Litchfield | Delaware, OH | Attended: Ohio University

- **Undergraduate college, class, and major:** Earlham College '12, chemistry/mathematics (double major)

Undergraduate lab research assistant; teaching assistant, general chemistry and analytical chemistry; campus Presidential Honors Scholar; intern, Children's Defense Fund Freedom School; varsity basketball player; metalsmith; singer/arranger, campus women's a cappella ensemble.

Darcy McCarthy | Columbus, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** The Ohio State University '07, food business management

18 years' involvement in agriculture industry, 4-H and education; food scientist; pharmaceutical analyst; dean's list student; studied agriculture and economic development, Brazil; volunteer teacher's assistant, adult GED education classes; substitute teacher and mentor, local school; marathon runner.

Lisa Miller | Akron, OH | Attended: University of Akron

- **Undergraduate college, class, and major:** University of Akron '10, geophysics

Student assistant on discovery of previously unknown Ohio caverns and assessment of Cuyahoga River dam removal; former research assistant, geographical information systems, Cuyahoga Valley National Park; home school educator; parks volunteer, trail patrol; volunteer tutor; multiple campus awards recipient.

Nicole Moen | Dayton, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** Troy University '01, mathematics
- **Graduate institution and degree:** Northwestern State University, M.S. (adult education) '05, Ed.S. '09, (educational technology)

Dean's list student; summa cum laude graduate/honor society member; substitute teacher; U.S. Air Force veteran, communications computer system operator; robotics team mentor, STEMbotics from Dayton Regional STEM School; life skills teacher, undereducated adults; church children's director; home-school teacher.

Karen Mogren | Columbus, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** Northern Arizona University '08, physics
- **Graduate institution and degree:** The Ohio State University '11, M.Ed. (astronomy)

Graduate teaching assistant, astronomy; dean's list undergraduate, multiple scholarship recipient; tutor, campus tutor, math and physics; volunteer, astronomy outreach talks at local schools, libraries; tutor, inner-city mission; skydiver, unicyclist, knitter.

Maggie Parks | Lakewood, OH | *Attended: John Carroll University*

- **Undergraduate college, class, and major:** Hiram College '06, biology

Digital academy liaison, high-need students; overseas English teacher; former fisheries biologist, National Marine Fisheries service in Alaska; former ESL teacher, Bandung, Indonesia; avid traveler, 20 countries; rode a motorcycle across the U.S.

Brooks Purdy | Amesville, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Colorado State University '06, wildlife biology

Substitute teacher; wildland firefighter; former wildlife intern; outdoor videographer; assistant baseball coach; former college varsity baseball player and co-captain, national championship team; small business owner; licensed real estate agent.

James Rademaker | Strongsville, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Ohio University '12, applied mathematics

Peer mentor, OU Learning Community; campus math tutor; private tutor; dean's list student, Golden Key honorary; member, leadership honors society; hobbyist tracking baseball statistics/rankings.

Caitlin Rickus | Akron, OH | *Attended: University of Dayton*

- **Undergraduate college, class, and major:** University of Dayton '10, biology

Substitute teacher; volunteer, Cincinnati Zoo, education and animal care (manatees); marine mammals intern, Shedd Aquarium; former GED tutor, prison education group; scuba diver.

Alicia Rogers | Gahanna, OH | *Attended: John Carroll University*

- **Undergraduate college, class, and major:** The Ohio State University '11, molecular biology

Volunteer tutor, high-needs community; toddler/preschool teacher, day care center; avid puzzle solver (from math puzzles to jigsaw puzzles); former nanny; ambassador, program placing high school volunteers with learning disabled students; volunteer, eye clinic for the homeless.

Angela Rowe | Troy, OH | *Attended: University of Cincinnati*

- **Undergraduate college, class, and major:** The Ohio State University '08, plant cellular/molecular biology

Substitute teacher, including assignment with at-risk middle- and high-school students; undergraduate research assistant; longtime teacher's assistant; horticulture volunteer, conservatory; creator, literacy program for Somali refugees; ministry volunteer.

Kaitlin Ruby | Coshocton, OH | *Attended: University of Cincinnati*

- **Undergraduate college, class, and major:** University of Cincinnati '12, environmental studies

Park ranger intern, U.S. Army Corps of Engineers; two-time winner, 4H public speaking award; Ohio Academy of Science award winner; volunteer, with groups on environmental awareness, special needs children, developing nations, community preservation; volunteer swimming instructor; graduate of rural schools.

Nicole Rud | Toledo, OH | *Attended:* University of Toledo

- **Undergraduate college, class, and major:** University of Wisconsin-River Falls '07, horticulture
- **Graduate institution and degree:** Kansas State University '10, M.S. (horticulture); University of Toledo '12 M.S. (biology/ecology)

Teacher's assistant, introduction to horticulture; graduate research assistant, UV light in greenhouse production; researcher, edema in plants; professor's assistant/grader; dean's list student and multiple scholarship/award winner; former computer lab technician; mentor, Big Brothers/Big Sisters; tutor, disadvantaged women.

Michael Saloiye | Barberton, OH | *Attended:* University of Toledo

- **Undergraduate college, class, and major:** University of Toledo '12, chemistry

Teacher assistant, middle-school science classes; coach, Science Olympiad team; church childcare volunteer; dean's list student and scholarship recipient; resident advisor; volunteer organizer, charity race events.

Ian Sample | Edison, OH | *Attended:* The Ohio State University

- **Undergraduate college, class, and major:** The Ohio State University '08, biology
- **Graduate institution and degree:** The Ohio State University '10, M.S. (environmental economics)

Graduate teaching assistant, statistics; grant projects manager, market researcher, and GIS analyst, nonprofit research organization in community development and environmental education; former engineering intern, Ohio Department of Transportation; volunteer, USDA Natural Resources Conservation Service; member, Ohio Parks and Recreation Association.

Lindsay Sanzenbacher | Toledo, OH | *Attended:* The Ohio State University

- **Undergraduate college, class, and major:** University of Toledo '08, physics/chemistry
- **Graduate institution and degree:** The Ohio State University '11, M.S. (chemical physics)

Instructor, general chemistry; former teaching assistant, general chemistry and physical chemistry; volunteer instructor, science program for urban high school students; instructor, Latino youth summit; instructor, summer physics camp for high school students; science demonstrator, local museum.

Kathleen Scott | Lancaster, OH | *Attended:* Ohio University

- **Undergraduate college, class, and major:** Wilmington College '10, mathematics/accounting

Long-term substitute teacher in ninth-grade mathematics; campus math tutor; volunteer coach, high-school volleyball club; letter athlete and team captain, college volleyball; employee trainer, local retail store; volunteer, Habitat for Humanity.

Brandy Tanner | Toledo, OH | *Attended:* University of Toledo

- **Undergraduate college, class, and major:** University of Findlay '05, biology/chemistry
Substitute teacher; veterinary technician and assistant, 15+ years; lab assistant, zoology; teaching assistant, animal handling; tutor, campus learning center; Noyce Scholar, multiple academic award recipient; dog trainer; foster host, shelter animals; volunteer, various animal causes.

Brandon Towns | Columbus, OH | *Attended: University of Dayton*

- **Undergraduate college, class, and major:** University of Dayton '11, biology
Summer intern and science teacher, education/mission program for urban K-12 students; summer intern, training program for shelter residents; resident coordinator; two-time science scholarship recipient; Sunday school teacher; campus retreat leader; teen Bible study leader.

Tony Tracy | Pickerington, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Ohio University '12, physics
Resident assistant and tutor to hall residents; president, team physics; dean's list student; participant, Air Force ROTC; percussionist/drumline leader and instructor; former marcher, Tournament of Roses parade; recipient of multiple academic awards; member, Student Alumni Board.

Lakeesha Weathers | Lexington, TN | *Attended: University of Dayton*

- **Undergraduate college, class, and major:** Middle Tennessee State University '00, microbiology
Dean's list student; medical lab intern, V.A. Hospital; member, Tri-Beta biological society; made Who's Who list of America's college students; volunteer middle school teacher, Junior Achievement Society; youth director, local church; weekly reading volunteer to preschoolers.

Jeff Webb | Gahanna, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** Wright State University '80, computer science
- **Graduate institution and degree:** The Ohio State University '85, M.S. (engineering)
Software engineer, solution consultant, and research scientist, 30+ years, major national research and telecommunications organizations; math tutor, high-need students.

Jaclyn Welch | Chagrin Falls, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** Colorado College '08, biology
Outdoor educator and camp counselor, Rocky Mountain National Park; children's ski instructor; mentor for high-school youth, self-empowerment and leadership; volunteer and advocate, wolf preservation; creator/leader, Renaissance immersion program for high schoolers; volunteer, low-income communities; track athlete.

Samantha Williams | Cincinnati, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Miami University '05, zoology/environmental science
- **Graduate institution and degree:** Ohio University '09, M.S. (environmental studies)
Professional biologist, environmental consulting firm; graduate teaching/research assistant; instructor's assistant in public schools; volunteer, education/community outreach, environmental organization; field assistant, aviary; avid birder and organizer of young birders' club.

Alexa Wray | Tipp City, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** The Ohio State University '12, mathematics
Math tutor, university program with local high school; observer/assistant in public schools; intern/trainee in financial management and data analysis, Wright-Patterson Air Force Base; treasurer, sorority chapter; multiple scholarship recipient; women's volleyball player and aspiring coach.

Nathan Yaussy | Marquette, MI | Attended: John Carroll University

- **Undergraduate college, class, and major:** Hiram College '08, biology
- **Graduate institution and degree:** Kent State University '12, M.S. (ecology)

Teaching experience, science courses at Northern Michigan University and Kent State University; tutor, writing and science; former biological technician, Superior Watershed Partnership, Ohio Agricultural RD Center, Cuyahoga Valley National Park, and Wayne National Forest.

Damon Young | Stow, OH | Attended: University of Akron

- **Undergraduate college, class, and major:** Kent State University '00, biological anthropology

Long-term substitute teacher, middle- and high-school math and science; curriculum coordinator/instructor, Upward Bound, with responsibility for creating and teaching classes in biological anthropology and several other sciences; youth basketball coach.

PROFILES: The Woodrow Wilson Ohio Teaching Fellows, 2013

Kimberly Abbas | Maumee, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** Dominican University (Rosary College) '91, nutrition & dietetics

Registered dietician with 20+ years' experience; *magna cum laude* graduate; instructor, clinical lab, dietetic technicians program, community college; graduate of urban public high school; classroom volunteer, her childrens' K-8 schools.

Ashley Aberl | Toledo, OH | Attended: John Carroll University

- **Undergraduate college, class, and major:** John Carroll University '13, biology

Research intern/summer instructor, inner-city prep school; instructor, We the People program (teaching the Constitution to fifth grade students); instructor, religious education, elementary/middle school levels; high school tutor; member, Pre-Health Honor Society; recipient, Presidential Honors Award; athlete, Varsity Track and Field and Cross Country, former co-captain.

Robert Abramoff | Shaker Heights, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** The Ohio State University '12, environmental science

Volunteer teacher/mentor/counselor, underprivileged youth, Cambodia, OSU chapter of Everything's Going to Be OK Mission (chapter founder/former president); STEM communications intern, Battelle Memorial Institute/Ohio STEM Learning Network; writer/research assistant, international human rights organization; volunteer, New Orleans hurricane relief; first aid and CPR certified.

Malik Adams | Dayton, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** Livingstone College '04, biology
- **Graduate institution and degree:** Life University '10, Ph.D. (chiropractic medicine)

Professor, biology and medical sciences, two years' experience; cum laude graduate; member, Kappa Alpha Psi Fraternity, vice president, Incorporated Scholar and Community Service Excellence awards; college tutor, biology, English, and math; tutor/mentor, K-12 math.

Shelly Anderson | Wadsworth, OH | Attended: University of Akron

- **Undergraduate college, class, and major:** University of Toledo '10, biology

Laboratory researcher; President's List, Dean's List, Honors Program student; resident advisor; volunteer tutor, adult education; ESL teacher, Russia (adults), South Korea (children); volunteer, helping learning disabled children to improve motor skills.

Fatoumata Bah | Attended: The Ohio State University

- **Undergraduate college, class, and major:** Brooklyn College '09, mathematics

Banking associate, 4+ years' experience; reading/writing/math tutor, nonprofit learning center, grades 6-12, two years' experience; peer math tutor; volunteer parent coordinator, Fulani Association, liaison between non-English-speaking Fulani parents and their children's schools.

Kyle Bandy | Columbus, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** The Ohio State University '12, physics

Electronics hobbyist; former competitive athlete, track and soccer; trainer and team manager in highly diverse international distribution and logistics firm; graduate of high-need urban schools.

Noah Bleckner | Sylvania, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** University of Toledo '13, independent studies/mathematics

Tutor, middle school mathematics and graduation test prep; former teacher's aide, Toledo Public Schools; volunteer/mentor, three years' experience at young adult drug and alcohol support facility; assistant manager, national logistics firm; caregiver for seniors.

Alex Blohm | Stow, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** The Ohio State University '12, integrated mathematics

Student assistant instructor, pre-calculus; tutor, calculus, pre-calculus, business mathematics; Dean's List student; swim coach/instructor; American Red Cross certified lifeguard; camp counselor/supervisor; trumpet/saxophone/flugelhorn player, OSU marching band.

Sarah Bodle | Newark, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** Ohio University '12, chemical engineering

Volunteer tutor, high school algebra and college chemistry/calculus; bioengineering research assistant and summer undergraduate researcher; Dean's List student; recipient of multiple college academic awards, including outstanding senior in department; leader, high school Renaissance program (academic enrichment); avid hiker and whitewater rafter.

Corbin Brangham | Perrysburg, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** Ohio Wesleyan University '09, chemistry
- **Graduate institution and degree:** University of Illinois at Urbana-Champaign, M.S. '11 (chemistry)

Teaching assistant in chemistry, five semesters, including three as head teaching assistant for chemistry labs; tutor (both volunteer and professional); *magna cum laude* graduate; member of Phi Beta Kappa, Chi Gamma Nu honoraries; recipient of departmental and campuswide undergraduate prizes and scholarships.

Patrick Cassity | Perrysburg, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** Marietta College '87, mathematics
- **Graduate institution and degree:** University of Findlay, M.B.A. '02

Senior-level manager for over a decade with international manufacturer, and 25+ years' experience in marketing, information systems, and business leadership; adjunct community college mathematics instructor, 15 years; personal tutor, college and high school math; coach for youth baseball, basketball, football, and soccer; church deacon and executive council member; graduate of high-need schools.

Tyler Cawrse | New London, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** The Ohio State University '13, mathematics

Intern/volunteer, math classroom in high-need high school; tutor, high school math; Dean's List student; recipient, the Archie Griffin award; volunteer, local community center for at-risk youth; four-year president of church youth district.

Zachary Dietrich | Defiance, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** University of Toledo '13, mathematics

University-level math tutor and volunteer high school tutor; D.A.R.E. mentor, high school; volunteer in various youth activities; President's List and Dean's List student, every semester; Delta X Math Club Hall of Fame member; departmental scholarship winner.

Kelly Dine | Hudson, OH | Attended: University of Akron

- **Undergraduate college, class, and major:** The Catholic University of America '91, nursing

Registered nurse with nearly 20 years' experience, largely in pediatric medicine, including clinical instruction; U.S. Navy veteran; youth sports coach and certified official for 18+ years, including softball, baseball, soccer, swimming; recipient of local award for youth work; volunteer instructor, American Red Cross and American Heart Association; volunteer webmaster and videographer for youth sports activities.

Danielle Flint | Walbridge, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** University of Toledo '11, applied mathematics

Math tutor, high school and college; former after-school math lab tutor and instructor, high-need elementary school; paper grader for differential equations class; Dean's List student and *magna cum laude* graduate; Choose Ohio First scholarship recipient; member of Pi Mu Epsilon, national math honorary; church youth leader.

Sarah Fortman | Columbus, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** St. Olaf College '06, physics

- **Graduate institution and degree:** The Ohio State University '13, Ph.D. (physics)

Published researcher, focused largely on spectroscopy in astrophysics; NASA Earth and Space Science Fellow (one of eight nationally in astrophysics); teaching assistant, physics; help session instructor, grader, and lab assistant; three-year college graduate; swimming/lifeguard instructor; dog trainer.

Ryan Fraser | Delaware, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** Denison University '13, chemistry

Tutor in math and physical science for at-risk high school students; intern at public school in Namibia, teaching math, science, and reading, grades 3-8; undergraduate teaching assistant and researcher; Dean's List student; member of nation's oldest college improvisational theater group; Ultimate Frisbee athlete, club president, and conference coordinator; campus tour guide.

Christina Friedl | Akron, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** University of Akron '09, biology
- **Graduate institution and degree:** University of Akron '12, M.S. (biology)

Forensic scientist, working particularly with DNA evidence; teaching assistant, genetics, biology, and anatomy/physiology; instructor, genetics lab; researcher, biofilms; Dean's List student; middle-school volleyball coach.

Bridget (Liz) Gauthier | Athens, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** University of Utah '05, physics/psychology
- **Graduate institution and degree:** University of Colorado-Boulder, '06, M.S. (engineering sciences)

Former systems engineer for internationally known aerospace firms, including assignments on new space shuttle program; science tutor, residential facility for learning-disabled youth; undergraduate teaching assistant; private school instructor in physics, biology, chemistry; volunteer, youth services and school construction in India; avid traveler and cyclist.

Mary Giardina | Sandusky, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** The Ohio State University '13, mathematics/English

Volunteer math tutor from university to elementary levels; research associate, math education; creator, mentoring program for future educators; former dance teacher, ages 3-12; participant/speaker in program on hate speech and civic engagement, U.S. Holocaust Memorial Museum; volunteer, Boys and Girls Club and Big Brothers Big Sisters.

Richard Grimes | Xenia, OH | *Attended: University of Dayton*

- **Undergraduate college, class, and major:** Wright State University '13, chemistry

Peer tutor, chemistry, physics, and math; chemistry help room tutor; undergraduate researcher on ethanol fuel cells; environmental chemistry researcher on pollutants and contaminants at Glen Helen Nature Preserve; classroom observer/assistant; exam room assistant, local veterinary practice.

Marilyn Hayden | Logan, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Ohio University '13, biological sciences

Certified biology tutor, college level; undergraduate research assistant, cellular/molecular biology and plant biology; undergraduate teaching assistant, human anatomy laboratory

courses; Choose Ohio First scholar (bioinformatics); Red Cross-certified swimming instructor; scholar (through computer science minor) of computational biology; hobbyist, biomedical illustration; graduate of high-need rural schools.

Michael Huesman | Cincinnati, OH | *Attended: University of Cincinnati*

- **Undergraduate college, class, and major:** University of Cincinnati '13, mathematics

Trainer for technical support staff; adult tutor, physics and math; hospital orderly and peer trainer; Eagle Scout; competitive collegiate rugby player; volunteer, various community outreach programs through church service; former technician, local automotive shop.

Cherise Johnson | Akron, OH | *Attended: John Carroll University*

- **Undergraduate college, class, and major:** Roosevelt University '13, mathematics

Undergraduate researcher, mathematics; member of college honors program; peer instructor, first-year students; president of Alpha Phi Omega, national service fraternity; vice president, student government association; member of campus programming board.

Sean Kelley | Canton, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Ohio University '12, biology/pre-med

Supplemental instructor, Ohio University Academic Advancement Center; organizational liaison, Ohio University Student Senate; certified pharmacy technician; mentor, Rufus Reads Elementary School mentoring program; athlete/former team captain, Varsity Track and Field and Cross Country; musician.

Amanda Klein | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** The College of New Jersey '12, mathematics

Tutor, mathematics; recipient, Women in Mathematics award; recipient, New Jersey Bloustein Distinguished Scholar award; substitute teacher, Ocean Township School District; lacrosse coach, Phenom/Leading Edge lacrosse; soccer coach, kiddie soccer; volunteer, Womanspace; avid traveler.

Heather Knox | Centerville, OH | *Attended: University of Dayton*

- **Undergraduate college, class, and major:** Wright State University '12, mechanical engineering

Undergraduate teaching assistant, Wright State University; volunteer literacy tutor and event coordinator, ProjectREAD; mechanical designer and assistant to senior engineers in the design of mechanical systems, local engineering and architectural firm.

Georgia Kouvas-Lilly | Akron, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** University of Akron '08, biology

Dean's List student; undergraduate biological question participant; oncology/hematology volunteer, Akron Children's Hospital; volunteer, Service for Sight; membership and alumni advisor, Eta chapter of Delta Gamma; former ELL (English Language Learner) student in high-need schools when parents immigrated from Greece in 1995.

Mary Kreuz | Swanton, OH | *Attended: University of Toledo*

- **Undergraduate college, class, and major:** University of Michigan '11, biomedical engineering

Tutor, Department of Athletics at University of Michigan; medical student volunteer, LEAP Clinic at University of Toledo Department of Pediatrics; student leader, Women in Science and Engineering at University of Michigan; volunteer, youth ministry at local church.

Christopher Kuzas | Cuyahoga Falls, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** University of Akron '11, mathematics
Tutor, mathematics, Sylvan Learning Center; tennis coach, Our Lady of Elms Middle/High School; volunteer, Cuyahoga Falls Parks and Recreation summer tennis program; volunteer home builder, hurricane Katrina relief in Mississippi and Louisiana.

Jay Lietzow | Massillon, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** Case Western Reserve University '83, mathematics
IT executive, 30 years' career experience; den leader and cub master, Cub Scouts of America; head coach, Jackson Youth Football and Lacrosse; OHSAA certified high school football official; US Lacrosse certified high school lacrosse official; avid runner.

Sarah Lord | Waynesville, OH | *Attended: University of Dayton*

- **Undergraduate college, class, and major:** Purdue University '96, earth science
Tutor, home school geology; substitute teacher, Xenia Community Schools; participant, geologist internship with Exxon; Dean's List student; Phi Beta Kappa; member, Sigma Gamma Epsilon earth sciences honorary; participant, Honors Research Program; self-employed gold miner in Alaska, eight years; glass artist.

Lydda Mansfield | Fairborn, OH | *Attended: University of Dayton*

- **Undergraduate college, class, and major:** Miami University '03, aeronautics
Insurance and safety professional, 12 years' career experience; tutor, fifth grade mathematics; treasurer-elect, Fairborn Primary School Parent-Teacher Organization; participant, Rotary Youth Exchange Student to Australia; winning essayist, National Organization of Women.

Shelby McElroy | Aurora, OH | *Attended: University of Toledo*

- **Undergraduate college, class, and major:** University of Toledo '13, mathematics
Part-time bank teller during school year; recipient, Rocket Scholar Award and multiple scholarships; member, Delta X mathematics club; volunteer, Anna Maria of Aurora Nursing Home and Assisted Living; swim instructor and lifeguard, Solon Recreation Center.

Marjelo Mines | Garfield Heights, OH | *Attended: John Carroll University*

- **Undergraduate college, class, and major:** Shaw University '03, biology/chemistry
- **Graduate institution and degree:** Meharry Medical College '09, Ph.D. (pharmacology)
Postdoctoral researcher on a given enzyme's role in developmental disorders; recipient, NIH NRSA Postdoctoral Fellowship, University of Alabama at Birmingham; journal reviewer, *CNS & Neurological Disorders – Drug Targets*; National Dean's List student; recipient, Coca-Cola Foundation First Generation Minority Scholarship for Females; member, Alpha Chi Honor society.

Felicia Molatore | Springfield, OH | *Attended: University of Dayton*

- **Undergraduate college, class, and major:** Oregon State University '10, zoology
Volunteer instructor for 4H students of all ages, on subjects including electricity, renewable power, wildlife stewardship, and others; Army Reservist with nine years of service; hobbyist working on residential micro-energy sources and vermicomposting; avid hiker, photographer, gardener.

Victoria Moran | Cleveland Heights, OH | *Attended: John Carroll University*

- **Undergraduate college, class, and major:** Wayne State University '10, biological sciences
- **Graduate institution and degree:** Case Western Reserve University '13, M.S. (genetics)

Graduate teaching assistant, cells and proteins lab; tutor, college chemistry, math, and physics; undergraduate and graduate researcher, molecular genetics; Macomb Community College Most Distinguished Graduate; recipient, Wayne State Presidential Scholar award; avid baker and food enthusiast.

Leslie Moss | Xenia, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** Central State University '13, mathematics

Mathematics tutor, college level; Dean's List student and STEM scholarship recipient, counselor for middle-school summer science camp; co-captain, university cheerleading team, and elementary school cheerleading coach; graduate of high-need Ohio public schools; first in family to enroll in graduate school.

Chad Naiman | Olmsted Falls, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** The Ohio State University '13, chemistry

Volunteer tutor, high school science and math and AP biology; recipient, ACS-Hach Land Grant Undergraduate Scholarship; recipient, OSU Office of Minority Affairs Morrill Scholars Program Excellence Scholarship Award; avid hiker, skydiver, and soccer player.

Samantha Najpaver | Parma, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** University of Dayton '12, biology/pre-med

Research assistant with MS patients; honors scholars; former athletic trainer; leader in Theta Phi Alpha sorority and Panhellenic vice president of programming; volunteer teacher's aide, local preschool; competitive dancer and former campus dance line member.

Janette Newton | Attended: University of Akron

- **Undergraduate college, class, and major:** Bastyr University '10, nutrition

Ophthalmic technician and technician in charge of scribe training; leader, girls' youth group and community group ministry with local church; co-founder, campus club on international children's rights issues; volunteer and cookbook project facilitator, Ronald McDonald House.

James Olivola | Columbus, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** The Ohio State University '13, mathematics
- **Graduate institution and degree:** The Ohio State University, M.S. '14 (mathematics)

College tutor, beginning mathematics courses; mentor for children with autism; Dean's List student and recipient of multiple campus scholarships/awards; competitive Dance Dance Revolution (DDR) player.

Daniel Ornstein | Attended: Ohio University

- **Undergraduate college, class, and major:** Grinnell College '10, physics

Volunteer tutor, local senior and community resource center; tutor, high school math; volunteer physics and math tutor, local correctional facility; researcher, magnetic rare earth compounds; grader and laboratory instructor, introductory physics sequence; recipient, campus honors scholarship; six-year caregiver to three children.

Samuel Östling | Toledo, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** Rose-Hulman Institute of Technology '09, mathematics
- **Graduate institution and degree:** University of Toledo , M.S. '11 (mathematics)

Teacher and tutor, remedial college math; software engineer, developing new web-based database system for sales tracking; adjunct faculty member, basic algebra and problem-solving, local two- and four-year colleges; graduate teaching assistant, college algebra.

Ravin Pandey | Cleveland, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** Case Western Reserve University '13, physics

Undergraduate teaching assistant, physics; campus physics tutor as well as private tutor; former high-school physics teacher, Nepal; Dean's List student and multiple scholarship recipient; NSF Noyce Intern; volunteer on project to bring computers and Internet to a rural school in Nepal.

Cynthia Parsons | Dayton, OH | Attended: University of Dayton

- **Undergraduate college, class, and major:** Wright State University '02, mathematics

Math tutor, high school and college students; Dean's List student and member, Golden Key National Honor Society; former civil engineering student; advocate, Compassion International; volunteer clown; volunteer in various community service and missions activities; cake decorator and gardener.

Stacey Pavlik | New Middletown, OH | Attended: University of Akron

- **Undergraduate college, class, and major:** Waynesburg University '09, science/biology
- **Graduate institution and degree:** Youngstown State University '12, biology

Graduate teaching assistant, biology; *magna cum laude* graduate and recipient, Presidential Honors Scholarship; member, Gamma Sigma Epsilon Honorary Chemical Society; recipient, North American Bluebird Society award for thesis research; avid birdwatcher and camper.

Rex Payne | Massillon, OH | Attended: Ohio University

- **Undergraduate college, class, and major:** Hiram College '92, business management; University of Akron '07, biology
- **Graduate institution and degree:** University of Akron '97, JD; University of Akron '07, MBA

Graduate teaching assistant, biology and microbiology; Dean's List student; Student Bar Association class representative; volunteer counselor, legal clinic, and guardian *ad litem*; medic/battalion legal clerk, United States Army; master skydiver and jumpmaster, 520+ jumps survived to date; volunteer, Meals-on-Wheels; volunteer, SSI Kids Disability Project.

Vince Pescatrice | Rocky River, OH | Attended: University of Cincinnati

- **Undergraduate college, class, and major:** University of Cincinnati '12, biology

Volunteer/observer, STEM classes in high-need Cincinnati schools; recipient, multiple scholarships; lifeguard; camp counselor and coach, Westside Christian Academy Soccer Camp; volunteer, mission trip to El Salvador; participant, Relay for Life.

Stacy Petrolewicz | Willowick, OH | Attended: John Carroll University

- **Undergraduate college, class, and major:** Otterbein College '08, mathematics

Long-term substitute teacher, math; AVID tutor, at-risk high school students; Dean's List student and math scholarship recipient, four years; supplemental instruction leader;

counselor and wellness coordinator, pre-college summer orientations; City Year corps member working in high-need Cleveland school; church youth leader; elected member of four honoraries; service chair for campus sorority chapter.

Amy Rann | Chillicothe, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Ohio University '01, mathematics

Substitute teacher, Ross County Schools, all levels/subjects; successful business owner/agent, insurance agency; board member, Ross County Junior Civic League; volunteer cheerleading coach, ages 3–12; graduate of high-need schools.

Cory Reinhart | East Canton, OH | *Attended: University of Akron*

- **Undergraduate college, class, and major:** University of Akron '12, mathematics

Dean's List student, focus on applied and theoretical mathematics; volunteer coach, youth basketball and football; volunteer and speaker, high school college experience program; service and quality control worker, manufacturing firm; weight lifter and cyclist.

Kira Schall | Cincinnati, OH | *Attended: University of Cincinnati*

- **Undergraduate college, class, and major:** College of William and Mary '13, biology

Remedial math tutor with special-needs middle-school students; senior camp counselor/sustainable agriculture intern at local working/educational farm; volunteer, after-school STEM program for elementary school children; intern, marine invertebrate care at campus lab; recipient, local scholarship in environmental policy; Head Start volunteer; competitive synchronized swimmer.

Alicia Schifferly | Perrysburg, OH | *Attended: University of Toledo*

- **Undergraduate college, class, and major:** Miami University '11, Zoology

Undergraduate research assistant, biochemistry lab; presenter, undergraduate research forum; two years' experience as a bracing specialist, orthopedic surgery office; resident assistant; volunteer coach, middle school girls' basketball; former ESL tutor to Japanese Army during six-week visit to Japan.

Akilah Shahid | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Mills College '12, biochemistry

Teaching assistant, organic and general chemistry labs; volunteer at a brain injury institute; biology peer advisor, summer math and science program for entering students; tour guide trainer, campus tours; co-choreographer for church youth dance group; competitive athlete in swimming, softball, and rowing, as well as dancing competitions; graduate of high-performing, high-need urban STEM magnet schools.

Nicholas Shaver | Cincinnati, OH | *Attended: University of Cincinnati*

- **Undergraduate college, class, and major:** Texas A&M University '06, aerospace engineering

Repair engineer with major aviation firm; NSF undergraduate research assistant on nanomaterials, with published paper; volunteer tutor/mentor with Big Brother Big Sister, Junior Achievement, Boys Hope Girls Hope, local youth detention center; volunteer teacher in Ecuador; project director for service trip to Nicaragua; president, Mayor's YP Kitchen Cabinet; cofounder, community housing partnership.

Sarah Smith-Polderman | Cleveland Heights, OH | *Attended: University of Cincinnati*

- **Undergraduate college, class, and major:** The College of Wooster '13, mathematics Tutor, high school and college math; Dean's List student; Phi Beta Kappa; recipient, The Elizabeth Sidwell Wagner Prize in Mathematics and Computer Science; president, campus chapter, Student Mathematical Association of America; observer/volunteer, middle and high school classrooms; chorus member; honors recipient for independent study thesis on data mining related to song choice.

Rafael Soler | Lancaster, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** University of Toledo '13, pharmacy Pharmacy technician, five years' experience.

Vanessa Sowards | Waverly, OH | Attended: Ohio University

- **Undergraduate college, class, and major:** Shawnee State University '95, plastics engineering technology

Substitute teacher and educational aide, five years' experience; Girl Scout leader; former 4-H advisor; member and former chapter secretary, Society of Plastics Engineers; Dean's List student and *magna cum laude* graduate; participant/organizer, local food drives.

Joseph Stringer | Attended: Ohio University

- **Undergraduate college, class, and major:** Michigan State University '13, physics

Private tutor, high school calculus and algebra; Society of Physics member; Eagle Scout, Boy Scouts of America; athlete, intramural baseball and volleyball; seasonal field maintenance worker, Flushing Community Schools.

James Sutter | Athens, OH | Attended: Ohio University

- **Undergraduate college, class, and major:** University of Akron '09, geology and anthropology

Environmental geologist, three years' experience, with numerous geophysical surveys on archaeological sites in Turkey, Egypt, India, the Bahamas, and within Ohio; assistant teacher/tutor, geology and archaeology courses at University of Akron; participant, University of Akron Community Archaeology Project; competitor, cowboy action shooting matches with the Single Action Shooting Society.

Adam Thieroff | Toledo, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** Bowling Green State University '07, environmental science

Distinguished graduate of Air National Guard's Academy of Military Science; recipient, Academic Achievement Award, United States Air Force Specialized Undergraduate Pilot Training Class; former district executive, Boy Scouts of America; pilot, 171st Air Refueling Squadron, Michigan Air National Guard; church leader.

Megan Thornhill | Parma, OH | Attended: Ohio University

- **Undergraduate college, class, and major:** John Carroll University '13, biology

Research assistant, botany lab; recipient of campus outstanding biology student award; former education specialist, Cleveland Metroparks Zoo; service activities volunteer, local high-need high schools; research assistant on sand prawns during study abroad trip to South Africa.

Christine Ticknor | Lyndhurst, OH | Attended: John Carroll University

- **Undergraduate college, class, and major:** Case Western Reserve University '91, biology
- **Graduate institution and degree:** Yale University, '01, Ph.D. (genetics)

Genetics researcher, 15 years' experience in mouse genetics, botany, virology, and human colon cancer; manager, graduate education and research curriculum, with eight years' experience developing new educational programs and advising students; volunteer, science content expert for the NEWTON Ask-A-Scientist program; instructor, NASA academy at local community college.

Stephanie Webster | Cincinnati, OH | Attended: University of Cincinnati

- **Undergraduate college, class, and major:** Northern Kentucky University '13, biology

Pharmacy technician; volunteer pharmaceutical researcher; Dean's List student; former volunteer, center for the blind; member, Tri-Beta National Biology Honors Society; avid cook; hiker.

Christopher Wojciechowski | Toledo, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** University of Toledo '09, history

Ecology and environmental science instructor, 4-H programs; Dean's List student; volunteer disc sports instructor for Lucas County Special Olympians; professional disc golfer, 4+ years' experience; college varsity track athlete.

Tyra Woodruff | North Baltimore, OH | Attended: University of Toledo

- **Undergraduate college, class, and major:** Western Illinois University '12, meteorology

College math and physics tutor; departmental scholar in meteorology; teacher's assistant, preschool classroom with math/science activities; Dean's List student and four-year academic award recipient; undergraduate researcher; STEM counselor, summer Girl Scout camp; volunteer with multiple service organizations, including Big Brother Big Sister and Habitat for Humanity; college track athlete.

Jessica York | Akron, OH | Attended: University of Akron

- **Undergraduate college, class, and major:** University of Akron '11, biology

Student analytical lab technician, AkzoNobel; fall grape harvest assistant, local winery; scholarship recipient, American Chemical Society; award recipient, Akron Beacon Journal Silver Star Scholastic Achievement Award.

Matthew York | Akron, OH | Attended: University of Akron

- **Undergraduate college, class, and major:** University of Akron '08, biology

Graduate teaching assistant; summer intern, US Forest Service; scholarship recipient, Alice and Walter Macior Scholarship in Botany and Plant Sciences; brewer, cellarman, brewery microbiologist, and co-developer of lab for local brewery to run microbiological testing of beers for quality control.

PROFILES: The Woodrow Wilson Ohio Teaching Fellows, 2014

Ronald Apke | Montgomery, OH / Attended: The University of Cincinnati

- **Undergraduate college, class, and major:** University of Cincinnati '14, chemistry

Dean's List student; basketball coach, elementary and middle school level; tutor, chemistry; manager, men's basketball team; camp counselor; member, student chemistry club; pharmacy technician; scholarship recipient.

John Beck | Akron, OH | *Attended: The University of Akron*

- **Undergraduate college, class, and major:** Colorado State University '06, mechanical engineering

Teacher, high school mathematics; mathematics instructor, Upward Bound; academic coach, mathematics; mathematics tutor; volunteer, Walk to Stop Hunger; shift supervisor, manufacturing facility; musician, bass and guitar; tutor, music and chess; student, post-baccalaureate mathematics.

Johnny Bien-Aime | Hillside, NJ | *Attended: The University of Toledo*

- **Undergraduate college, class, and major:** Montclair State University '14, mathematical science

Tutor, algebra and English as a second language; group leader, high school in Haiti to help students catch up with studies after crisis; recipient, award for studies in English as a second language; security technician, 9+ years.

Erin Bishop | Columbus, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** The Ohio State University '14, mathematics

Undergraduate teaching associate, mathematics; tutor, mathematics and statistics learning center; tutor, local middle school; vice president, blood services at Ohio State American Red Cross Club; Dean's List student; recipient, multiple academic scholarships; coordinator, Ohio State Welcome Leader Program.

Mark Brockman | Centerville, OH | *Attended: The University of Dayton*

- **Undergraduate college, class, and major:** University of Notre Dame '85, aerospace engineering
- **Graduate college, class, and major:** Purdue University '86, M.S. (aeronautical/astronautical engineering); Purdue University '97, Ph.D. (aeronautical/astronautical engineering)

Adjunct faculty member, community college; mathematics instructor and teaching assistant, university level; tutor, calculus; coach, Science Olympiad; volunteer, high school youth program; United States Air Force Officer, space division; author of multiple peer-reviewed articles; senior principal engineer, aerospace and electronic systems.

Nathaly Caraballo | Wilkes-Barre, PA | *Attended: The University of Toledo*

- **Undergraduate college, class, and major:** King's College '14, chemistry

Recipient, academic scholarship; intern, clinical laboratory; student laboratory aide; campus activities leader; tutor, elementary level; volunteer, women's shelter; member, AmeriCorps; coordinator, college orientation.

Corey Chadman | Windham, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Kent State University '11, mathematics
- **Graduate college, class, and major:** Youngstown State University '13, M.S. (mathematics)

Dean's List student; volunteer flute instructor; volunteer, high school assistant band director; graduate teaching assistant; adjunct mathematics instructor, local technical college.

Claire Chambless | Wilmington, DE | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Elizabethtown College '14, applied mathematics

Tutor, university-level mathematics; undergraduate researcher, high-performance computing; girl scout leader; enrichment leader, elementary school program to aid socio-deficient students; Dean's List student; recipient, multiple academic scholarships; member, mathematics honor society; fluent French speaker.

Tahnesha Cook | Montgomery, AL | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Alabama State University '11, mathematics

Teacher, English language to all levels of students in South Korea; volunteer, religious instruction for high-need children; tutor, mathematics at the elementary, high school, and college level; Dean's List student; coach, basketball and soccer.

Lennox Cowan | Lima, OH | *Attended: The University of Cincinnati*

- **Undergraduate college, class, and major:** Howard University '14, mathematics/Afro-American studies

Tutor, math, English, and Spanish; teaching assistant, special education; intern, NASA Goddard Space Flight Center; volunteer, international exchange research institute in Eastern Africa; recipient, multiple academic scholarships; president, Kappa Delta Pi International Society in Education; education chair, National Association for the Advancement of Colored People.

Keith Cox | Cincinnati, OH | *Attended: The University of Cincinnati*

- **Undergraduate college, class, and major:** The University of Cincinnati '14, biological science

Tutor, inner-city elementary students; learning assistant, genetics and cell biology; club secretary and safety officer, campus tennis club; member, rowing club; marathon runner and rock climber.

Elizabeth Crook | Sugar Grove, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Ohio University '14, mathematics

Tutor, mathematics; musician, pianist; counselor, summer camp ministry, supervising children and directing teen counselors; advisor, 4-H, developing life skills of youth.

Katherine Donatto | Shaker Heights, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** Case Western Reserve University '05, biochemistry/Spanish

Research associate, 5+ years, biochemistry and neuroscience; substitute teacher and tutor, high school math and science; dean's assistant; scholar, Howard Hughes Medical Institute; Dean's List student; recipient, multiple academic scholarships; volunteer, local animal shelters.

Mary Doyle | Auburn, NY | *Attended: John Carroll University*

- **Undergraduate college, class, and major:** John Carroll University '14, mathematics

Recipient, multiple academic scholarships; Dean's List student; teaching fellow, summer prep program; member, club field hockey; member, Relay for Life; tutor, middle, high school, and university level; volunteer, missions trip to the Dominican Republic.

James Evans | Urbana, OH | Attended: Ohio University

- **Undergraduate college, class, and major:** Mount Vernon Nazarene University '13, biology/chemistry

Lab technician, microbiology and genetics lab; supplemental instructor, general chemistry and biology courses; lab assistant; academic peer mentor; tutor, university level; camp counselor; captain, Relay for Life; treasurer, biology club.

Jessica Fairchild | Cuyahoga Falls, OH | Attended: John Carroll University

- **Undergraduate college, class, and major:** University of Akron '12, philosophy/business administration

Student, post-baccalaureate math coursework; former bank customer service associate; co-founder, co-ed college cheerleading squad; Dean's List student; recipient, academic scholarships; honors student and *magna cum laude* graduate; professional baker.

Jaron Fischer | Dayton, OH | Attended: The University of Cincinnati

- **Undergraduate college, class, and major:** Wright State University '13, mathematics

Student teacher, high-need elementary school; volunteer, youth football camp; volunteer, Special Olympics; account executive, logistics; teller bank representative; technical support associate, electronic medical office integration company.

Brenna Flatley | Milford, MA | Attended: John Carroll University

- **Undergraduate college, class, and major:** Carnegie Mellon University '14, mechanical engineering

Engineering researcher; assistant to professor developing statistics curriculum for use in high school; alternate spring break volunteer, orphanage project in Peru; clarinetist, Carnegie Mellon Kiltie Band; member, water polo club team; teaching assistant, university level.

Victoria Fleming | Cleveland, OH | Attended: John Carroll University

- **Undergraduate college, class, and major:** Kennesaw State University '02, biology/chemistry (dual degree)
- **Graduate institution and degree:** Case Western Reserve University '11, Ph.D. (genetics)

Published researcher on the genetics of neurofibromatosis, with multiple articles in peer-reviewed journals; teaching assistant, genetics; private tutor, calculus and physiology; lab trainer; volunteer lecture for "DNA Days" in local high-need schools; recipient of NIH and American Heart Association support; mentor, high-need students; volunteer, children's art and adult literacy.

Emily Fuller | Jefferson, OH | Attended: The University of Toledo

- **Undergraduate college, class, and major:** Liberty University '13, biology/pre-medicine

Student intern, shadowing hospital departments; student intern, salamander research; volunteer, science center summer camp for kindergarten; volunteer, humane society for general pet care; assistant coach, running and soccer.

Lindsay Gatchel | East Palestine, OH | Attended: The University of Toledo

- **Undergraduate college, class, and major:** The Ohio State University '13, zoology

Natural resource specialist, Ohio Department of Natural Resources; substitute teacher, elementary, middle, and high school level; Bible study leader, university residence life; teaching aide, campus child care; office assistant, university residences and dining.

Aimee Ginnever | Centerville, OH | *Attended: The University of Dayton*

- **Undergraduate college, class, and major:** Wright State University '11, earth and environmental science

Park ranger, assisting with environmental education programs and research; volunteer, leading fifth graders and eighth graders on watershed hikes in West Virginia; volunteer, assisting field trips through preserve land to conduct experiments; administrative coordinator and data processor, 20+ years.

Elizabeth Gleixner | Hudson, OH | *Attended: The University of Akron*

- **Undergraduate college, class, and major:** Duquesne University '14, chemistry

Executive committee board member, American Chemical Society Student Members; chemistry tutor, university level; academic scholarship recipient; Dean's List student; volunteer, summer day camp for children in the Dominican Republic; substitute teacher, bilingual classroom in Honduras; resident assistant.

Preston Godbold | Kettering, OH | *Attended: The University of Dayton*

- **Undergraduate college, class, and major:** Cedarville University '11, molecular and cellular biology

Research assistant, genetic and clinical research; substitute teacher, middle and high school students; instructor and route-setter, rock climbing center; biology teacher, special needs students; peer tutor, biology and chemistry; member, men's college soccer team; recipient, multiple academic scholarships.

Jean Goettemoeller | Wright-Patterson AFB, OH | *Attended: The University of Dayton*

- **Undergraduate college, class, and major:** Wright State University '14, mathematics

Lab assistant, calculus; president and student worker, campus ministry; intern, enrichment program for at-risk youth; tutor, elementary and middle school level; Dean's List student; volunteer, mission trip to boys' home in Jamaica.

Benjamin Hagen | Brecksville, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** Wittenberg University '14, chemistry

Intern, wildlife biology, national forest; tutor, high school chemistry; intern, water quality, urban and civic engagement center; teacher's assistant, college organic chemistry; peer mentor; research assistant, biology and chemistry department; recipient, multiple research grants; volunteer, dog trainer.

Christopher Hair | Toledo, OH | *Attended: The University of Toledo*

- **Undergraduate college, class, and major:** Central State University '13, mathematics/computer science

Enlisted military personnel, 7+ years, U.S. Army Reserve; tutor, university level; technician, computer lab; student apprentice, testing and recording data on auditory nerves; member, varsity football team; public relations chairman, Student African American Brotherhood; chapter president, university fraternity.

Brian Haley | Dayton, OH | *Attended: The University of Dayton*

- **Undergraduate college, class, and major:** Wright State University '05, mathematics

Recruiter and manager, transport company, overseeing all aspects of company's inbound and outbound freight; owner, trucking company; coach, youth sports programs.

Kevin Hardin | Lakewood, OH | Attended: John Carroll University

▪ **Undergraduate college, class, and major:** Ohio University '07, mechanical engineering
Dean's List student; member, engineering honor society; recipient, academic scholarships;
tutor, university level; volunteer, inner city co-op bike shop; mechanical designer, commercial
vehicle company; mechanical designer and co-op participant, mechanical designs for
automotive company, working directly with aerospace, medical, and military customers.

Nathaniel Hatton | Dayton, OH | Attended: The University of Dayton

▪ **Undergraduate college, class, and major:** Wright State University '12, biological sciences
Laboratory technician, school of medicine; published author, peer-refereed journal; tutor, 10+
years; Dean's List student; honors student; volunteer, coaching and announcing pee wee
football games.

Fredericka Haumesser | Brunswick, OH | Attended: The University of Akron

▪ **Undergraduate college, class, and major:** Alvernia University '09, chemistry/forensic
chemistry
▪ **Graduate institution and degree:** Arcadia University '11, M.S. (forensic science)
Forensic scientist, Ohio Bureau of Criminal Identification and Investigation; former chemist,
pharmaceutical product testing; student mentor/research assistant working with high-need
urban youth; private chemistry tutor; volunteer, Habitat for Humanity and Relay for Life.

Adam Haywood | Columbus, OH | Attended: The Ohio State University

▪ **Undergraduate college, class, and major:** The Ohio State University '14, mathematics
Student instructional assistant, mathematics; peer tutor, multiple subjects for student-
athletes; member, honors program; counselor, community summer camp for at-risk kids;
assistant coach, Little League baseball; volunteer, toy distribution to disadvantaged youth.

Kyle Heckler | Ashville, OH | Attended: Ohio University

▪ **Undergraduate college, class, and major:** Ohio University '12, wildlife and conservation
biology
Research technician, Missouri herpetology field crew; research technician, biological studies in
Maryland and Kentucky; orientation leader; Dean's List student; fundraising chairman, college
waterski and wakeboard team; participant, undergraduate research immersion program;
member, national honors fraternity.

Sharita Hill | Richmond Heights, OH | Attended: John Carroll University

▪ **Undergraduate college, class, and major:** Ursuline College '14, biology
Undergraduate researcher, HIV research training program; participant, undergraduate
research experiment, cellular responses to detergent; Dean's List student; chapter president,
Students of Science; nurses' assistant; preschool vision screener, Prevent Blindness Ohio.

Alyssa Hoop | Toledo, OH | Attended: The University of Toledo

▪ **Undergraduate college, class, and major:** The University of Toledo '12, pre-medical
biology
▪ **Graduate college, class, and major:** The University of Toledo '14, M.S. (cellular and
molecular biology)
Graduate assistant, molecular and cellular biology; undergraduate researcher, biology; vice
president, national co-ed service fraternity; committee member, logistics co-chair, Relay for

Life; member, national health pre-professional society; certified instructor, outdoor experience challenge for Boy Scouts and youth.

Harrison Hove | Columbus, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** The University of Florida '05, political science/telecommunications news
- **Graduate college, class, and major:** Florida State University '07, meteorology

Broadcast meteorologist, 7+ years; multimedia producer and reporter; member and presenter, American Meteorological Society; science standard committee member, U.S. Dept. of Education; volunteer, FAFSA workshops; mentor, College Bound; recipient, multiple excellence awards for reporting; recipient, multiple Emmy Awards for weather reporting.

Megan Hurley | Parma Heights, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** The Ohio State University '14, biology

Teen program assistant, creating STEM activities for after-school program; team leader, political campaigning; peer mentor, honors college freshmen; district governor, international community service organization; president, Ohio State Club; member, fraternity for national society of leadership and success.

Christine Jonard | Worthington, OH | *Attended: The University of Dayton*

- **Undergraduate college, class, and major:** The Ohio State University '98 English/zoology (dual degree); The Ohio State University '01, psychology

Co-teacher, preschool; test preparation tutor, learning center; surgical aide, veterinary office; teacher and faculty specialist, science center; teacher and scout educator, zoo and aquarium; laboratory technician, pathology; camp counselor and troop leader, Girl Scouts.

Jared Jones | Glenshaw, PA | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Washington & Jefferson College '13, mathematics

Teaching assistant, statistics; professor's assistant; intern, creating lessons plans and teaching; volunteer, swim program for children with disabilities; volunteer teaching assistant, elementary school; recipient, award for mathematics education; recipient, local award for future teachers; recipient, Outstanding Young Citizen Award.

Kathleen Kelly | Dublin, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** Duquesne University '14, chemistry

Science camp counselor; undergraduate researcher, protein enzymes in Alzheimer's disease; vice president of scholarship for sorority, chair of scholarship for campus panhellenic council; honors student; resident of a rural community who has worked with high-need children learning STEM.

Maribeth Keppler | Parma, OH | *Attended: John Carroll University*

- **Undergraduate college, class, and major:** John Carroll University '13, biology

Substitute teacher; counselor for campus-based summer science program; intern with high-functioning autistic and Asperger's syndrome children; lifeguard; retreat leader; Special Olympics volunteer; Children's Hospital volunteer; honors student; varsity track athlete.

Gwendolyn Kinebrew | University Heights, OH | *Attended: John Carroll University*

- **Undergraduate college, class, and major:** Arcadia University '90, biology/chemistry

- **Graduate institution and degree:** Temple University '92, M.S. (biology); '97, Ph.D. (biology)

Former tenured biology professor, 14+ years; adjunct community college faculty member; published scholar with multiple articles in peer-reviewed journals; advisor for more than 25 high school, undergraduate, and graduate students; chair and member of campus committees; recipient of scientific and community awards, including Call & Post Most Influential People citation; avid hiker.

Elizabeth Knapper | Fayetteville, GA | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** Mercer University '14, mathematics/psychology

Undergraduate researcher, statistics; mathematics supplemental instructor; vice president of campus math club; head counselor at summer camp for high-need children; former quality control lab specialist; committee member/organizer for campus church fellowship; varsity volleyball athlete; church youth volunteer and Sunday school teacher.

Gregory Koth | West Alexandria, OH | *Attended: The University of Dayton*

- **Undergraduate college, class, and major:** Wright State University '14, mathematics education

Statistical analyst; public school tutor; former assistant scoutmaster; Eagle Scout; Dean's List student, high honors; agricultural crew leader; son of a teacher in local high-need schools; mission volunteer with orphans in a boys' home in Jamaica; ministry service coordinator.

Dennis Lackey | Flint, MI | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** John Carroll University '09, biology
- **Graduate institution and degree:** The University of Michigan '12, M.S. (cell, molecular, and developmental biology)

Food, nutrition, and gardening educator for children in grades K–6, high-need schools; undergraduate researcher, four university labs; intern, prostate cancer research lab; general chemistry lab assistant; volunteer after-school and summer school teacher; art and creative writing volunteer, elementary students.

Markeata Lee | Cedarville, OH | *Attended: The University of Dayton*

- **Undergraduate college, class, and major:** Central State University '11, chemistry
- **Graduate institution and degree:** Wright State University '14, M.S. (chemistry)

Research assistant and chemistry lab instructor; campus chemistry tutor; intern, National Oceanic and Atmospheric Administration; member, campus STEM and chemistry clubs, and chemistry club secretary; Dean's List student and recipient of multiple academic awards; graduate of high-need schools.

Megan Lengyel | Wadsworth, OH | *Attended: The University of Akron*

- **Undergraduate college, class, and major:** The University of Akron '08, biology
- **Graduate institution and degree:** The University of Akron '11, M.S. (biology/animal physiology)

Adjunct instructor, college/community college, human anatomy and physiology; teaching assistant, anatomy and physiology; Dean's List student, all semesters; volunteer, United Mitochondrial Disease Foundation; professional armadillo wrangler.

Audrey Markovich | Streetsboro, OH | *Attended: The University of Cincinnati*

- **Undergraduate college, class, and major:** Pennsylvania State University '10, mechanical engineering

Volunteer math tutor; private GED tutor; application engineer, software firm; software consultant and trainer; intern in private industry, pressure vessels and combustion; secretary, campus chapter of national engineering sorority; mentor, Penn State Blue Band; choir member and clarinetist.

Jennifer McCoy | Akron, OH | Attended: The University of Akron

- **Undergraduate college, class, and major:** The University of Akron '08, biology/psychology

Volunteer math and science tutor for high-need students; sales manager, medical supply company; girls' softball coach; former student-athlete, softball; volunteer, community organization working with developmentally disabled youth; marathoner; signer with fluency in ASL.

Matthew Mechler | Streetsboro, OH | Attended: The University of Akron

- **Undergraduate college, class, and major:** The University of Akron '14, chemistry

College chemistry tutor; near peer mentor, summer science institute for high-need students; scientific education and environmental awareness volunteer with Great Lakes organization and science learning group; participant in water chemistry testing and wetland restorations; high school radio station volunteer and fundraiser.

Darrell Milligan | Hardwick, NJ | Attended: John Carroll University

- **Undergraduate college, class, and major:** Caldwell College '99, biology

Pharmaceutical researcher with 11+ years of progressive research and development experience, including drug safety and training for junior scientists; veteran of the United States Marine Corps; martial arts specialist; program instructor for youth camp, including ecology, outdoors skills, and fitness; honors graduate; avid outdoorsman.

Adam Millikan | New Castle, IN | Attended: The University of Dayton

- **Undergraduate college, class, and major:** Anderson University '13, biology

Graduate student/graduate assistant in physiology and basic anatomy; former undergraduate researcher, vitamin supplements; participant, medical mission trip to Honduras; college tennis player; tennis volunteer, local high school; volunteer, various faith-based and community organizations.

Geoffrey Mitchell | North Utica, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** Illinois Institute of Technology '13, applied mathematics/operating systems

Volunteer high school algebra tutor; library assistant offering library and IT support for diverse student body; team member, award-winning interdisciplinary college projects (mobile operating room, automotive assembly line improvements); college theater director; member, drama club executive board; band camp clinician; former field commander for high school marching band.

Patricia Niehaus | Liberty Township, OH | Attended: The University of Cincinnati

- **Undergraduate college, class, and major:** The University of Toledo '97, mathematics

Classroom helper, K-8 school; customer interaction supervisor and former claims and repairs supervisor, national insurance firm, 16+ years; trainer for colleagues; former pharmacy

technician; volunteer math tutor, grade school through college; girls' soccer coach; volunteer event planner.

Joshua Olson | Athens, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** The University of Minnesota '05, environmental horticulture

Former golf course assistant supervisor, with emphasis on horticulture and greens management; Dean's List student; son of two rural math and science teachers, with lifelong interest in science; customer service associate in a national park; avid hiker and mountain climber.

Clara Oster | Columbus, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** The Ohio State University '14, biochemistry/human nutrition

Peer mentor, arts and sciences honors students; volunteer high school tutor, chemistry, Spanish, and math; advocate for healthy eating and community gardening; honors student; certified phlebotomist; former nanny; volunteer assistant to families staying at Ronald McDonald House; medical volunteer, clinic in Guatemala; conversation partner for English language learners.

Charlotte (Cari) Palmer | Columbus, OH | *Attended: The Ohio State University*

- **Undergraduate college, class, and major:** Denison University '92, biology
- **Graduate institution and degree:** Bowling Green State University '94, M.S. (biological sciences)

Educator/associate faculty leader and volunteer mentor, Center of Science and Industry (COSI), seven years; adjunct professor, biology; former naturalist/outdoor educator; advocate for girls in STEM; former district scouting executive and technical editor; Science Olympiad coach; science fair judge; volunteer science classroom assistant; swimming teacher; girls' track coach.

Gregory Pero | Norton, OH | *Attended: The University of Akron*

- **Undergraduate college, class, and major:** The University of Akron '86, chemical engineering
- **Graduate institution and degree:** The University of Akron '92, M.S. (chemical engineering)

Engineer and continuous systems leader with nearly 30 years' experience at a major multinational automotive/industrial manufacturer; corporate adult educator; volunteer coach, baseball, basketball, and soccer, most recently coaching basketball for young people with physical or mental disabilities; secretary, engineering alumni board; volunteer, faith-based and community service organizations.

Justin Robe | Athens, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** Ohio University '14, mathematics/history

College math/calculus tutor; private math tutor, grade school through high school; assistant youth soccer coach; assistant high school mock trial coach; legal clerk, family law practice; Dean's List student and recipient, multiple awards/scholarships; service volunteer, campus organizations; avid reader.

Douglas Rogaliner | Lambertville, MI | *Attended: The University of Toledo*

- **Undergraduate college, class, and major:** Bowling Green State University '91, business administration/sales and marketing

Community college tutor, biology, earth science, physical sciences; sales and marketing manager, various health care firms, 22+ years; head coach, wrestling club; coach, community youth baseball and youth football; restorer and fan, vintage muscle cars.

Cynthia Rogers | Dayton, OH | Attended: The University of Cincinnati

- **Undergraduate college, class, and major:** Wright State University '10, psychology/behavioral neuroscience

Supplemental instructor, general psychology; lab assistant, responsible for surgery prep; former rental properties manager and sales representative; parent of a special needs child, now in college; Dean's List student and member of academic honoraries; facilitator for Psychology of Incarceration, a program for teaching cognitive and behavioral changes.

Kyle Rohrbaugh | Columbus, OH | Attended: The Ohio State University

- **Undergraduate college, class, and major:** The Ohio State University '14, biochemistry
- Research lab assistant, physiology and cell biology; tutor, high school and junior high school math; Dean's List student, member of academic honoraries, and recipient of academic scholarship; award-winning student-athlete in intramural soccer, jiu-jitsu, ski club, golf league, co-ed volleyball; Life Scout with Boy Scouts of America; volunteer, summer soccer camps; multi-instrumentalist.

Cody Rudduck | Xenia, OH | Attended: The University of Dayton

- **Undergraduate college, class, and major:** Central State University '14, biology/chemistry

College biology tutor in campus STEM center; camp counselor; compliance officer, interstate freight carrier; church youth leader; Dean's List student; treasurer, campus chapter of national biology honorary; *magna cum laude* graduate; volunteer, community service organizations.

Laura Ruttig | Cuyahoga, OH | Attended: The University of Akron

- **Undergraduate college, class, and major:** University of Pittsburgh '01, English literature/chemical engineering (dual degree)

Campus tutor; networking consultant, campus computing services; sales consultant and account executive, two national publishing companies; trainer, computer systems and applications; graduate student, children's literature; avid reader.

Dustin Sams | Cincinnati, OH | Attended: The University of Dayton

- **Undergraduate college, class, and major:** Miami University '12, biology

Tutor in biology and calculus; research assistant, endometrial cancer project, children's hospital; customer service associate, national retailer; part-time guitarist/musician.

Fadi Sarsour | Sylvania, OH | Attended: The University of Toledo

- **Undergraduate college, class, and major:** The University of Toledo '13, exercise science/pre-medicine biology

Lab research volunteer, certified in lab safety, animal safety, and first aid; volunteer, diabetes research; accepted doctoral student; afterschool tutor, local faith-based organization; student-athlete, soccer and basketball; Dean's List student.

Lori Schwab | Cleveland, OH | *Attended: The University of Toledo*

- **Undergraduate college, class, and major:** Heidelberg University '13, biology/psychology

Administrative assistant, science academy and high-need school; former biology lab teaching assistant; tutor, campus and community; volunteer judge, several middle school and high school science fairs; member, multiple honoraries and service organizations; finisher, extreme obstacle course competition.

Michael Sullivan | Milford, OH | *Attended: The University of Cincinnati*

- **Undergraduate college, class, and major:** Washington University in St. Louis, '93, anthropology
- **Graduate institution and degree:** University of Iowa '95, M.A. (anthropology)

Substitute math teacher; former graduate teaching assistant and graduate research assistant; doctoral student with all requirements but dissertation completed; veteran, United States Army; volunteer teacher, religious instruction for sixth graders; world traveler.

Christopher Thomas | Copley, OH | *Attended: Ohio University*

- **Undergraduate college, class, and major:** The University of Akron '10, mechanical engineering

Process engineer and project manager, multiple aerospace and automotive manufacturers, 8+ years' experience; volunteer engineering teacher, local STEM high school; M.B.A. student.

Sabrina Tucker | Bedford Heights, OH | *Attended: The University of Akron*

- **Undergraduate college, class, and major:** Kent State University '13, geology

Volunteer science tutor, grade school through high school, community organization; summer field researcher, geology/stratigraphy; church youth advisor; mentor, adoption organization; junior choir director; officer, campus geological society; Dean's List student, member of academic honoraries, recipient of multiple academic awards; church chorus member.

Rachel Vargo | Mansfield, OH | *Attended: The University of Cincinnati*

- **Undergraduate college, class, and major:** Miami University '12, kinesiology/health

Veterinary assistant, exotic animal hospital; shelter medicine cat volunteer; former operations intern, social media company; mentor and student coordinator, campus chapter of national sorority; President's List and Dean's List student; member of multiple academic honoraries; student-athlete and marathoner; avid reader with interests in farming/gardening, cooking, and animal husbandry.

Leanne Vaughn | Highland Heights, OH | *Attended: John Carroll University*

- **Undergraduate college, class, and major:** Case Western Reserve University '10, nutritional biochemistry and metabolism
- **Graduate institution and degree:** Case Western Reserve University '11, M.S. (nutrition)

Dietician and weight loss coach; research assistant studying type 2 diabetes and nonalcoholic fatty liver disease; undergraduate researcher, food science project on cherry juice; tutor, middle school and elementary school children; co-author, two articles in peer-reviewed publications; varsity athlete; honors graduate and recipient of multiple academic awards.

Samantha Wade | Akron, OH | *Attended: The University of Akron*

- **Undergraduate college, class, and major:** Central State University '99, manufacturing engineering

Substitute teacher, high-need school; math tutor, afterschool program in the public schools; site coordinator for community learning center; former manufacturing engineer and pharmaceutical sales manager; gardener and home DIY aficionado.

Michelle Waers | Groveport, OH | Attended: Ohio University

- **Undergraduate college, class, and major:** The Ohio State University '14, medical laboratory science/psychology

Student medical technician, critical care lab; volunteer recruiter for medical technology majors; student member, professional societies in clinical laboratory science and pathology; honors student.

Steven Wang | Randolph, NJ | Attended: John Carroll University

- **Undergraduate college, class, and major:** Tunghai University, Taiwan '88, environmental studies
- **Graduate institution and degree:** The University of Wisconsin-Madison '94, Ph.D. (environmental toxicology)

Cancer researcher focused on biochemical and molecular impacts of manmade compounds; author, multiple research articles in peer-reviewed journals; long-term substitute teacher, high school chemistry; instructor in oncology education to marketing consultants; journal reviewer; teaching assistant at UW-Madison; church volunteer; team leader of social services for residents in remote mountain villages in Taiwan.

Scott Weis | Lambertville, MI | Attended: The University of Toledo

- **Undergraduate college, class, and major:** The University of Toledo '13, environmental sciences/ecology

Paraprofessional classroom aide, middle-school science classes; tutor and child supervisor, community education program for latchkey children; camp counselor; volunteer, clean water initiative and wildlife habitat restoration; youth baseball umpire; president, campus chapter of national fraternity; avid outdoorsman.

Matthew Williams | Xenia, OH | Attended: The University of Dayton

- **Undergraduate college, class, and major:** Cedarville University '14, physics/math, Greek, and Bible

Physics intern, nanomaterials lab; high school tutor; Dean's List student and recipient of academic excellence award; intern, private school for high-need students in India.

Emmalyne Wyatt | Alexandria, KY | Attended: The University of Cincinnati

- **Undergraduate college, class, and major:** Transylvania University '14, mathematics/Spanish

Math tutor, grade school to college; undergraduate researcher, mathematics/math finance; afterschool volunteer, inner-city grade school; study-abroad participant in Spain; Dean's List student and member of several academic honoraries; lead campus admissions ambassador; leadership retreat group leader; student-athlete, soccer; recreational runner/racer; service volunteer, faith-based campus organization, traveler to 8+ countries and most of U.S.