

JULIA PERRONE

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EDUCATION

EXPECTED GRADUATION MAY 2021

MASTER OF LIBRARY AND INFORMATION SCIENCE

KENT STATE UNIVERSITY

Youth Engagement: Information, Culture, and Community Pathway

GPA – 4.0

DECEMBER 2009

BACHELOR OF SCIENCE, ENVIRONMENTAL BIOLOGY/ZOOLOGY

MICHIGAN STATE UNIVERSITY

GPA – 3.41

EXPERIENCE

JANUARY 2021 – MAY 2021

GRADUATE STUDENT INTERN

STATE LIBRARY OF OHIO, DEPARTMENT OF LIBRARY PROGRAMS AND DEVELOPMENT

- Collaborate closely with the Youth Services Consultant to elucidate current State Library programs and initiatives for children and teen programming and services
- Participate in Continuing Education Workshops and Programs
- Develop extensive list of STEM collaborator resources by county for Ohio librarians
- Meet with a variety of librarians and LIS professionals in one-on-one meetings to advance my knowledge of the field of public librarianship and build my professional network
- Edit webpages and documents for State Library programs and initiatives
- Create and design professional website to document internship experience

APRIL 2018 – PRESENT

QUANTITATIVE ECOLOGY LAB MANAGER AND RESEARCH TECHNICIAN

KENT STATE UNIVERSITY DEPARTMENT OF BIOLOGICAL SCIENCES

- Conduct all management of the lab by keeping accurate inventories and purchasing records, coordinate meetings and other lab group functions, train new students and student employees, and attend relevant seminars and workshops
- Manage and organize data across all research projects
- Create and edit technical and scientific documents
- Communicate scientific practices and present results to multiple audiences

- Establish new research projects including ordering all necessary supplies, learn new sampling methods, prep field sites, identify existing insect and plant communities, build sampling equipment, create protocols, and conduct initial summaries of findings
- Learn new quantitative methods and software
- Continue expanding my role in the lab

APRIL 2010 – MARCH 2018

INSECT AND LANDSCAPE ECOLOGY LAB MANAGER AND RESEARCH TECHNOLOGIST

MICHIGAN STATE UNIVERSITY DEPARTMENT OF ENTOMOLOGY

- Direct all management of the lab by keeping accurate inventories and purchasing records, organizing workshops, and coordinating meetings and other lab group functions
- Maintain healthy lab colonies and coordinate greenhouse and insectary activities
- Manage and organize data across all research projects and edit technical and scientific documents
- Create, edit, and present research posters to multiple audiences
- Train and mentor new students and student employees
- Work extensively to establish new research projects including ordering all necessary supplies, learning new sampling methods, prepping field sites, identifying existing insect and plant communities, installing plants and sentinel prey stations, building sampling equipment, creating protocols, and conducting initial summaries of findings
- Organize, sort, and process research samples attained using a variety of trapping and sampling methods
- Travel extensively throughout Michigan scouting fields and conducting insect related bioenergy and conservation research in agricultural and grassland settings in all types of weather using a variety of equipment
- Coordinate outreach events such as Master Gardener learning events, native plants mobile workshops, and field days to showcase current research and elucidate stakeholders and professionals on results
- Organize and conduct department wide cleanups and trainings at shared research facilities
- Continuously learn new methods and protocols, plant and insect interactions, and emerging fields of study

APRIL 2005 – AUGUST 2008

EDUCATION PROGRAM INTERPRETER

BINDER PARK ZOO

- Conduct day long and overnight programs and badge receiving camps designed to teach Girl Scouts and Boy Scouts of mixed ages about animals, the environment, and conservation through a variety of activities, animal presentations, and day and night hikes
- Assist in developing educational games, activities, and programs
- Lead a variety of educational programs solo and with a team
- Run programs in various weather conditions leading groups of 20-60 multi-age participants (small children, students, and families)
- Train on handling over 100 species of exotic animals to present to children and parents
- Direct and oversee all staff and volunteers at their stations during special holiday events

PRESENTATIONS AND PUBLICATIONS

- Understanding population trajectory through ups and downs: a case study of southwestern Michigan fireflies. **Julia Perrone**, Kaitlin Stack Whitney, and Christie Bahlai. Ecological Society of America Annual Meeting. August 3-8, 2020. Salt Lake City, UT. (poster)
- Relative attractiveness of Great Lakes native forbs to beneficial insects. Logan Rowe, Daniel Gibson, **Julia Perrone**, Katie Manning, Christie Bahlai, Rufus Isaacs, and Doug Landis. Canadian Society of Ecology and Evolution Annual Meeting, University of Guelph, Ontario, Canada. July 18-21, 2018. (poster)
- Insectary Plants to Enhance Beneficial Insects: Expanding the Palette to Increase Options for Sustainable Crop Production in the NC Region. DA Landis, **J Perrone**, R Isaacs, J Landis, L Brudvig, A Groves. The Stewardship Network Conference: the Science, Practice and Art of Restoring Native Ecosystems. East Lansing, MI. January 23-24, 2015. (poster)
- Insectary Plants to Enhance Beneficial Insects: Expanding the Palette to Increase Options for Sustainable Crop Production in the NC Region. DA Landis, **J Perrone**, R Isaacs, J Landis, L Brudvig, A Groves. Great Lakes Fruit, Vegetable and Farm Market EXPO. Grand Rapids, MI. December 9-11, 2014. (poster)
- MJ Grieshop, B Werling, K Buehrer, **J Perrone**, R Isaacs, D Landis. 2012. Big Brother is Watching: Studying Insect Predation in the Age of Digital Surveillance. American Entomologist. 58:172-182.
- Presented biodiversity research findings to Senator Debbie Stabenow during her visit to MSU for the U.S. Senate Agriculture Committee Hearing in May 2011
- Designed and edited the 2010 annual Great Lakes Bioenergy Research Center’s Biodiversity Front newsletter for site landowners, keeping them up to date with research results

AWARDS

- MSU Department of Entomology **James Bath Outstanding Staff Award** for excellence in overall job performance, outstanding interpersonal skills and working relationships, and contributions to the department/program that lead to efficiency, effectiveness, and other accomplishments. \$500.

AWARDED RESEARCH GRANTS

- “EAGER: Managing our expectations: quantifying and characterizing misleading trajectories in ecological processes” C. Bahlai, K. Stack Whitney and **J Perrone**. Proposal to NSF- Office of Advanced Cyberinfrastructure. \$175,624.

PROFESSIONAL MEMBERSHIPS

- Member, American Library Association 2019 – Present
- Member, Young Adult Library Services Association 2019 – Present
- Member, Ohio Library Council 2019 – Present

CONTINUING EDUCATION

- Ohio Ready to Read Early Literacy 101 May 2021
- Librarian’s Guide to Homelessness (Core Training) with Ryan Dowd April 2021
- Ohio Transforming Teen Services Train the Trainer Online Course March 2021
- Discovering Diverse Reads: Resources for Kids and Teens February 2021
- Join the Food Fight with Children’s Hunger Alliance February 2021

RELEVANT COURSEWORK

- Engaging Young Children and Families
- Engaging School Aged Children
- Engaging Teens
- Youth Literature in the Digital Realm
- Information Literacy
- Information Services to Diverse Populations

SKILLS

- Excellent interpersonal and communication skills developed over years of interacting with landowners/managers, farmers, academics, and the public through workshops, presentations, and educational programs
- Excellent organizational and time management skills
- Microsoft Office, Google Suite
- WordPress, Qualtrics, Kaltura Capture, Zoom and Teams meeting software
- Ability to identify hundreds of Great Lakes plants, mammals, and insects to species using identification keys
- Familiarity with information organization software and programs

REFERENCES

Dr. Christie Bahlai, Assistant Professor of Biology, Kent State University, cbahlai@kent.edu
Janet Ingraham Dwyer, Youth Services Consultant, State Library of Ohio jdwyer@ohio.library.gov
Dr. Douglas A. Landis, Professor of Entomology, Michigan State University, landisd@msu.edu