

Jennifer R. Fetter

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Penn State Extension
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Education

Villanova University – MS Biology, 12/2002

- Genetic variation among and within populations of *Opuntia humifusa* in the northeastern United States. Diss.

Villanova University – BS Biology, 5/1999

Academic Positions

- Director – Center for Ag Conservation Assistance Training, Penn State Extension 2023-2025
- Senior Extension Educator and Water Resources Program Team Lead, Penn State Extension, 2010-2023
- Youth Development/4-H Extension Educator, Penn State Extension, 2005-2008
- Adjunct Professor, Gannon University, Biology Department, 2004-2005
- Adjunct Professor, Saint Charles Borromeo College Seminary, Biology, 2002-2004

Publications

Books

- Fetter, J. R. (2023). *Brooke Meets a Stream Doctor: Featuring Dr. Watt R. Shedd*. The Pennsylvania State University.
- Fetter, J., D. Rhea, K. Koch, S. Boser. (2021). *Simple Solutions for Your Eroding Backyard Stream*. The Pennsylvania State University.
- Fetter, J., D. Rhea, L. Ressler, A. Yench, K. Koch, S. Boser, J. Sulpizio, V. Cotrone, S. Sjolander, N. Santangelo, R. Meinen. (2020). *The Roadside Guide to Clean Water*. The Pennsylvania State University.
- Fetter, J; S. Gregory, D. Seibert, C. Stiles. (2019). *Manure Management Planning for Youth Animal Projects*. The Pennsylvania State University.

Journal Articles

- Kosiarski, K., Veith, T. L., Kibuye, F. A., Fetter, J., Boser, S., Vanden Heuvel, J. P., ... & Preisendanz, H. E. (2025). Geospatial and socioeconomic factors of PFAS contamination in private drinking water wells: Insights for monitoring and management. *Journal of Environmental Management*, 388, 125863.

- Royer, M., Kyler, K., & Fetter, J. (2016). The Conewago Creek initiative: a model for community watershed engagement and restoration. *Headwaters to Estuaries: Advances in Watershed Science and Management*, 268.
- Fetter, J., Smith, S., & Royer, M. (2016). Conewago Stream Teams—Including Youth in Watershed Restoration Creates Local Watershed Connections, Prompts Community Service, And Increases Water Literacy in Youth. *Headwaters to Estuaries: Advances in Watershed Science and Management*, 269.

Fellowships and Awards

- President’s Award, Pennsylvania Association of Conservation Districts, 2025
- Governor's Award for Environmental Excellence, Commonwealth of Pennsylvania, 2020
- Early Career Leadership Award, Association of Natural Resources Extension Professionals, 2016

Selected Conference and Invited Presentations

- Fetter, J., J. Challenger, D Wolfgang, D. Ludwig, and K. Bitting. “Soil Health and District Partnership Successes: PA's New Ag Conservation Program: A District Partnership Success Story.” 2025 National Association of Conservation Districts Annual Meeting. Salt Lake City, UT.
- Alam, M S, H E. Preisendanz, J R. Fetter, S Boser, and B R. Swistock. "Assessing the potential impacts of biosolids applications on the presence of PFAS compounds in nearby groundwater wells: A citizen science-based study in Pennsylvania." In 2022 ASABE Annual International Meeting, p. 1. American Society of Agricultural and Biological Engineers, 2022.
- Fetter, J. “Teaching Kids Wellhead Protection Through Manure Management.” 2019 The Private Well Conference, Harrisburg, PA.
- Fetter, J. “Engaging Youth in Manure Management Education and Compliance.”2019 Soil and Water Conservation Society International Annual Conference, Pittsburgh, PA.

Research Grants

- Development of Agriculture Technical Assistance Center, The Pennsylvania State Conservation Commission, \$8,281,417, 2023-2026.
- Private Water System Testing and Education in Pennsylvania, The Pennsylvania Department of Environmental Protection, \$292,317, 2021-2026.
- Lower Susquehanna Regional Partnership: Accelerating Implementation Through Watershed Partnership, Muddy Boots Outreach, and Faith-Based Stewardship, Innovative Nutrient and Sediment Reduction Grant, National Fish and Wildlife Foundation, \$999,997, 2023-2026

Memberships in Associations and Institutional Affiliations

- 2019-2025 PA Governor’s State Water Plan Committee
- 2012-2025 Association of Natural Resources Extension Professionals
- 2018-2025 PA Environmental Literacy Taskforce
- 2014-2021 Citizen Science Association
- 2011-2012, 2019 Soil and Water Conservation Society
- 2005-2022 National Association of Extension 4-H Youth Development Professionals