



# 2004 Annual Meeting

Portland, Oregon

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 PARENT SESSION

[Symposium 11: Digging Deeper or Scratching the Surface? Exploring Ecological Theories in Urban Soils.](#)

Organized by: M Pavao-Zuckerman and L Byrne

Wednesday, August 4, 8:00 AM to 10:30 AM, Oregon Ballroom 203.

8:00 AM Introduction: M. Pavao-Zuckerman.

8:10 AM Pickett, Steward<sup>1</sup>, Cadenasso, M.<sup>1</sup>,<sup>1</sup> Institute of Ecosystem Studies, Millbrook, NY Urban ecosystems: Influences of altered resources, disturbance, and heterogeneity.



[FULL ABSTRACT](#)

8:30 AM Wall, Diana<sup>1</sup>, Diversity and function in disturbed and un-disturbed habitats: A perspective from soil ecology.



[FULL ABSTRACT](#)

8:50 AM Szlavecz, Katalin<sup>1</sup>,<sup>1</sup> The Johns Hopkins University, Baltimore, MD, USA Disturbance and soil faunal community dynamics: Lessons from American and European cities.



[FULL ABSTRACT](#)

9:10 AM Pouyat, Richard<sup>1</sup>,<sup>1</sup> USDA Forest Service, Baltimore, MD Anthro-soils: Urban effects on soil carbon pools and fluxes.



[FULL ABSTRACT](#)

9:30 AM Break.

9:45 AM Carreiro, Margaret<sup>1</sup>,<sup>1</sup> University of Louisville, Louisville, KY Urban influences on resource availability for decomposers in remnant forests: Implications for nutrient cycling.



[FULL ABSTRACT](#)

10:05 AM Byrne, Loren<sup>1</sup>,<sup>1</sup> Pennsylvania State University, University Park, PA, USA City collembolan, country collembolan: A tale of lawn and garden landscape ecology.



[FULL ABSTRACT](#)

10:25 AM Heneghan, Liam<sup>1</sup>, Umek, Lauren<sup>1</sup>,<sup>1</sup> Environmental Science Program, Chicago, Illinois, USA Do soils modified by invasive species necessitate new ecological management responses?



[FULL ABSTRACT](#)

10:45 AM JOHNSON, E.<sup>1</sup>, CATLEY, K.<sup>2</sup>,<sup>1</sup> Center for Biodiversity and Conservation, American Museum of Natural History, New York, New York, USA<sup>2</sup> Peabody College, Vanderbilt University, Nashville, TN, USA Urban soil ecology as a focal point for environmental and sustainability education.



[FULL ABSTRACT](#)

11:05 AM Synthesis and Discussion: M. Pavao-Zuckerman.