According to the Food and Agriculture Organization of the United Nations, soil holds three times as much carbon as the atmosphere and is a critical resource to meet the challenges of a changing climate. Ninety-five percent of our food comes from soil and thirty-three percent of our global soils are already degraded (U.N. 2018). Restorative ecosystem management and regenerative agricultural practices can boost soil productivity and increase resilience to floods and drought, while sequestering carbon.

Join this EPN Breakfast program, on the eve of the internationally-celebrated World Soils Day, to connect with, and learn from, Ohio’s notable soil experts and explore the many sides of creating, preserving and enhancing healthy soils in Ohio!

**Terry Cosby** (state conservationist for the Natural Resources Conservation Service, United States Department of Agriculture) will provide opening remarks and the following soils experts with Ohio State’s School of Environment and Natural Resources, **Drs. Rattan Lal, Jeff Hattey, Scott Demyan, Christine Sprunger, Nick Basta, Brian Slater, and Nall Moonilall**, will present compelling topics from their respective teaching and research areas. Some highlights will include an interactive, soil erosion simulator, and an overview of hands-on, soil remediation partnerships featuring Ohio State students, local NGOs, and the cities of Mansfield and Columbus, Ohio.

**Cost:** $10 for breakfast; Ohio State and non-Ohio State student registration is FREE

**To register**, visit go.osu.edu/decepn19. Deadline to register is Dec. 4, 2019.

**Contact:** Nicole Jackson (jackson.1457@osu.edu), EPN program coordinator

gogo.osu.edu/decepn19