

NYC Urban Soils Institute All Things Soils



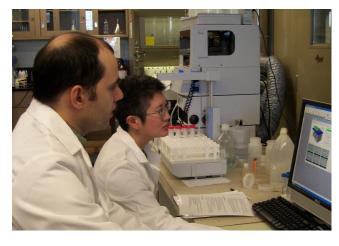
URBAN SOILS NEEDS

- our interactions with urban soils have rapidly increased
- large gap between the needs and resources
- increased requests for analytical services, data, information, soils training
- lack of coordinated effort/knowledge
- lack of expertise or dedicated personnel to meet the technical needs for projects.



DEMANDS

- 1. Urban agriculture
- 2. Urban reforestation & restoration
- 3. Green infrastructure
- 4. Brownfield & soil remediation
- 5. Soil survey & mapping



THE MISSION



The Urban Soils Institute (USI) mission is to advance the scientific understanding and promote sustainable use of urban soils through research, education, conservation and restoration.



USI Divisions



USI serves as the clearing house for all soil-related resources through four divisions:

Soil Testing and Technical Services

Education & Outreach

Data **Depository**

Research



NEW YORK CITY
SOIL & WATER CONSERVATION DISTRICT

Richard Shaw, Richard.Shaw@nj.usda.gov

Shino Tanikawa, Shino@nycswcd.net



Joshua Cheng, ZCheng@brooklyn.cuny.edu



Paul Mankiewicz, paul@thegaiainstitute.org

Tatiana Morin

USI Director tatiana@usi.nyc 646.847.7763

www.usi.nyc

NYC Urban Soils Institute

Brooklyn College 5135 Ingersoll Hall 2900 Bedford Avenue Brooklyn, NY 11210