

# 1. Title

The Soil Health: Human Health Nexus

2. Type Inter-Divisional Symposium

# 3. Organizer(s) & Convener

Dr Pepper Director, Environmental Research Lab University of Arizona Tel: 520 626 3328 Fax: 520 573 0852 Email: ipepper@ag.arizona.edu

#### 4. Rationale

Soils can beneficially or adversely affect human health, and likewise human activity can improve or destroy soil health. In the new anthropogenic era, it is worth examining the soil health: human health nexus.

#### 5. Objectives

Presentations will discuss the positive and negative impact of soils on human health. The objective is to look at soil from a transdisciplinary role.

### 6. Description

In this symposium we will evaluate soil from the perspective of: what infects us; what heals us; what contaminates us; what nourishes us; and what we breathe.