Swarthmore College and the Scott Arboretum are the site of an undergraduate liberal arts college founded in 1864 in the Philadelphia suburbs. The College installed its first green roof in 2002 on a storage building and now has green roofs on two student resident halls and an education center. A green roof will be installed on the performing arts center in June of this year. In addition, the College and Arboretum have instituted many other green initiatives. Some initiatives deal with storm water: underground infiltration, bio-swales, porous paving, landscaped retention basins. Over the past few years, some campus turf areas have made the transition to all-organic management. The College's 200 acre natural woodland is managed with the goal of reducing invasive non-native plants, improving water quality in the Crum Creek, and reducing the whitetail deer population to a sustainable level.

All of these projects will be discussed as well as the campus community and surrounding community involvement and educational efforts done for each initiative. Research findings will be presented for some of the projects.

**Speaker: Jeff Jabco**

Jeff Jabco is Coordinator of Horticulture for the Scott Arboretum and Director of Grounds for Swarthmore College.

**Feb 21st 3-4 PM**

D.H. Hill Library Auditorium

EC 2304