UT SCIENCE FORUM

Fall 2013 Schedule of Speakers

Location: Thompson-Boling Arena: The Café in the Arena, Private Room C-D

Time: 12 noon to 1 p.m. on Fridays

Format: Eat and hear Guest Speaker. Bring your own lunch or purchase it at the Café.

40-minute presentation followed by Q&A discussion period

September 6

Dr. Neal Stewart

Professor, Racheff Chair of Excellence in Plant Molecular Genetics

"Scientific Misconduct: Is It Getting Worse?"

September 13

Amy Howard

Architect and Director of Development

and

James Rose

Architect and Adjunct Professor,

Architecture and Design

"The UT Solar House – A Prototype for

Zero-Energy Living"

September 20

Dr. Jill Mikucki

Assistant Professor of Microbiology

"Antarctica: Exploring Ecosystems Below Half a Mile of Ice"

September 27

Dr. Hap McSween

Chancellor's Professor of Earth &

Planetary Sciences

"Exploring the Asteroid Vesta:

NASA's Dawn Mission"

October 4

Dr. Stacy Clark

Research Forester, U.S. Forest Service

"American Chestnut Restoration:

Can We Bring Back the Mighty Giant?"

CANCELLED

October 11

Dr. Chad Duty

Group Leader, Deposition Science &

Technology Group

Oak Ridge National Laboratory

"3D Printing: The Next Generation of

Manufacturing"

October 18

NO MEETING - FALL BREAK

October 25

Kasey Krouse

Urban Forester, City of Knoxville

"Knoxville Urban Forestry - Year One"

November 1

Gerry Dinkins

Curator of Malacology & Natural History,

McClung Museum

"Rediscovery of the Nearly Extinct

Alabama Lampmussel in the Emory River"

November 8

Dr. Devin White

Senior Research Scientist, Geocomputation, Oak Ridge National Laboratory & Joint Faculty

Assistant Professor of Anthropology, UT

"Archaeological Discoveries from Space"

November 15

Phil Colclough

Director of Animal Collections and Conservation

Knoxville Zoological Gardens

"Eastern Hellbender Conservation and the New

Role of Zoos"

November 22

Dr. Nathan Schmidt

Assistant Professor of Microbiology

"Infection with the Malaria Parasite:

Malaria Is Only Half the Problem"

November 29

NO MEETING - THANKSGIVING