

# UT SCIENCE FORUM

## Fall 2014 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 5

Dr. Linda Kah  
Professor of Earth & Planetary Sciences  
"What Do Blobs and Cracks in Rocks Tell Us  
about Mars?"

### September 12

Dr. Ted Lundy  
Oak Ridge National Laboratory  
"The Manhattan Project"

### September 19

Dr. Claus Daniel  
Deputy Director, Sustainable Transportation  
Facility; Director, DOE Battery Manufacturing  
R&D Facility  
Oak Ridge National Laboratory  
"Electrification of Transportation: Cost and  
Opportunities"

### September 26

Dr. Sarah Colby  
Assistant Professor of Nutrition  
"Getting Fruved! Changing Behavior,  
Changing the World, and Improving Health"

### October 3

Caroline R Graber  
Research Nurse  
Vanderbilt University and  
Centers for Disease Control & Prevention  
"Emerging Infections – Update"

### October 10

Dr. Joan R. Rentsch  
Professor of Communication Studies  
"Communicating to Build Knowledge in  
Decision-Making Teams"

### October 17

NO MEETING — FALL BREAK

### October 24

Philip J. Enquist  
Governor's Chair Professor of Architecture  
"Higher Density Living with Higher Quality  
of Life"

### October 31

Dr. Stefan Spanier  
Professor of Physics  
"Searching for New Forces with the Large  
Hadron Collider"

### November 7

Dr. Omer Onar  
Alvin M. Weinberg Fellow  
National Transportation Research Center  
Oak Ridge National Laboratory  
"Electric Vehicles Without Plugging In"

### November 14

Tim Isbel  
Commissioner, Anderson County  
"A Vision for Rocky Top's Coal Creek Miners  
Museum"

### November 21

Dr. Steven Ripp  
Research Associate Professor, Center for  
Environmental Biotechnology  
"Catch-of-the-Day: Tiny Zebrafish in the  
Big Pharmaceutical Pond"

### November 28

NO MEETING — THANKSGIVING