

FRONTIERS IN SCIENCE 2018 Public Lecture Series



"Putting the Public in Public Lands: New **Technologies and Approaches to Natural** Resource Management in the West"

Jennifer K. Lipton, Ph.D.

Associate Professor, Central Washington University-Ellensburg, Department of Geography

Co-Director, Cultural and Environmental Resource Management MS Graduate Program

Location, Charles E. Schmidt College of Medicine, BC-71, room 126, 3:30 PM, Parking in Lot 4



"Turtles: A Natural History... and Unnatural Future?"

Fredric J. Janzen Ph.D.

Research fellow, Iowa State University, Professor, Department of Ecology, Evolution, and Organismal Biology

Location, Charles E. Schmidt College of Medicine, BC-71, room 126, 3:30 PM, Parking in Lot 4



"Ending Blindness: Where We Are and How Far We Have to Go."

Erika Tatiana Camacho, Ph.D.

Associate Professor, School of Mathematics and Natural Sciences, Arizona State University

Location, Charles E. Schmidt College of Medicine, BC-71, room 126, 3:30 PM, Parking in Lot 4



"What Do National Laboratories Do and Why Should I Care?"

George Malcolm Stocks, Ph.D.

Corporate Fellow and Distinguised Research Staff, Materials Science and Technology Division, Oak Ridge National Laboratory

Location, Charles E. Schmidt College of Medicine, BC-71, room 126, 3:30 PM, Parking in Lot 4

FEBRUARY 16

"Self-Driving Cars and The Future Of Medicine"

William Edward Hahn, Ph.D.

Research Scientist and Co-Director, Machine Perception Cognitive Robotics Lab, Florida Atlantic University

Location, Charles E. Schmidt College of Medicine, BC-71, room 126, 3:30 PM, Parking in Lot 4



"Rational Design of Precise Medicines from **Genome Sequence to Treat Incurable Disease"**

Matthew D. Disney, Ph.D.

Professor, Scripps Research Institute, Department of Chemistry and Neuroscience

Graduate Program Faculty Member, Kellogg School of Science and Engineering

Location, Charles E. Schmidt College of Medicine, BC-71, room 126, 3:30 PM, Parking in Lot 4



"On the Eve of Hubble's 30th, How the Space Telescope has Enlightened Our Dark Universe"

Louis-Gregory Strolger, Ph.D.

Observatory Scientist, Space Telescope Science Institute, Baltimore, Maryland

Location, Charles E. Schmidt College of Medicine, BC-71, room 126, 3:30 PM, Parking in Lot 4





"Graduate Student Highlights from Three Minute Thesis"

Keith Murphy, Bryan Conklin, Boris Tezak (3MT Winners)

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