

Third Annual UC Davis One Health Symposium  
Gladys Valley Hall in the UC Davis Health Sciences District  
November 5, 2016



Collaboration in the Face of a Changing Environment  
*Agenda*

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**Registration & light breakfast**  
(8:15 - 8:45 AM)

- **Welcome**
  - Dr. Jonna Mazet, DVM, MPVM, PhD, Executive Director, One Health Institute, UC Davis Veterinary Medicine
- **Environment and One Health**  
(Opening discussion, 9:00 - 9:30 AM)
  - Dr. Patricia Conrad, DVM, PhD, Associate Dean, Office for Global Programs, UC Davis Veterinary Medicine
  - Dr. Michael Wilkes, MD, MPH, Ph.D, Director of Global Health Sciences, UC Davis Health System
- **Planetary health: Treating our biggest patient and the economics of collaboration** (Panel, 9:30 - 10:30 AM)
  - Dr. Federico Castillo, BA, PhD, UC Berkeley, Associate Director, UCGHI Planetary Health COE
  - Dr. Woutrina Smith, DVM, MPVM, PhD, UC Davis, Co-Director, UCGHI Planetary Health COE

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**Break**  
(10:30 - 10:45 AM)

- **Food animals and sustainable agriculture - feeding a future that is facing climate change** (Panel, 10:45 AM - 12:00 PM)
  - Dr. Deanne Meyer, MS, PhD, Livestock Waste Management Specialist, UC Davis Animal Science
  - Dr. Frank Mitloehner, MS, PhD, Professor and Air Quality Extension Specialist, UC Davis Animal Science
  - Dr. Joan Dean Rowe, BS, DVM, MPVM, PhD, Professor, UC Davis Veterinary Medicine
  - Mr. Spencer Smith, BS, Founder, Jefferson Center for Holistic Management
  - Dr. Kenneth Tate, MS, PhD, Russell L. Rustici Endowed Chair of Rangeland Watershed Science

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**Lunch**  
(12 - 1 PM)

- **Zika virus: a case for embracing the One Health approach**  
(Panel, 1 - 2 PM)
  - Dr. Lark Coffey, BS, PhD, Assistant Professor, UC Davis Veterinary Medicine
  - Dr. Anne Kjemtrup, DVM, MPVM, PhD, Research Scientist II, California Department of Public Health
  - Dr. Koen Van Rompay, DVM, PhD, Full Research Virologist, California National Primate Research Center

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**Break**  
(2:00 - 2:15 PM)

- **Emergency preparedness & response - threats from impending climate change**  
(Panel, 2:15 - 3:45 pm)
  - Dr. David Bunn, MS, PhD, Director, California Department of Conservation
  - Dr. Bennie Osburn, DVM, PhD, Dipl. ACVP, Dean Emeritus of UC Davis School of Veterinary Medicine, Director of Outreach and Training, UC Davis Western Institute for Food Safety and Security
  - Dr. Michael Ziccardi, DVM, MPVM, PhD, Director, Oiled Wildlife Care Network, Co-Director, Karen C. Drayer Wildlife Health Center, UC Davis School of Veterinary Medicine
- **The Future of One Health**  
(Closing discussion 3:45 - 4:30 pm)
  - Dean Michael Lairmore, DVM, PhD, Dean and Distinguished Professor, UC Davis School of Veterinary Medicine
  - Dean Julie Freischlag, MD, Vice Chancellor for Human Health Sciences and Dean of the UC Davis School of Medicine
  - Dean Heather Young, PhD, RN, FAAN, Associate Vice Chancellor for Nursing, Dignity Health Dean's Chair in Nursing Leadership and Professor, UC Davis Betty Irene Moore School of Nursing

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**Networking Reception**  
(4:30 - 6:00 PM)