

Monday, July 13, 2015	
8:00 am	Buses pick up at hotel
8:30 – 9:00 am	Coffee and Welcome from NCAR/CDC
Climate and Health Overview – moderated by Mary Hayden (NCAR)	
9:00 – 9:30 am	Climate and Health overview – Kris Ebi (U of Washington)
Q&A	
9:40 – 10:10 am	Emerging Zoonotic Diseases - Darin Carroll (CDC)
Q&A	
10:15 – 10:30 am	Break
Climate Change/Variability and Vector-borne Diseases I – moderated by Ben Beard (CDC)	
10:30 – 11:00 am	Emerging Mosquito-Borne Diseases – Lyle Petersen (CDC)
Q&A	
11:10 – 11:40 am	Vector-borne Disease Threats to National Park Workers and Visitors - Danielle Buttke (NPS)
Q&A	
11:50 am – 12:20 pm	Impact of climate variation on West Nile virus amplification– Bill Reisen (UC Davis)
Q&A	
12:30 – 12:45 pm	Discussion – facilitated by Mary Hayden (NCAR)
12:45 – 1:45 pm	Lunch in cafeteria
Climate Change/Variability and Vector-Borne Diseases II – moderated by Andy Monaghan (NCAR)	
2:00 – 2:30 pm	Emerging Tick-Borne Diseases – Ben Beard (CDC)
Q&A	
2:40 – 3:10 pm	Factors influencing tick-borne pathogen diversity- Maria Diuk-Wasser (Columbia U)
Q&A	
3:20 – 3:50 pm	Plague – Ken Gage (CDC)
Q&A	
4:00 – 4:15 pm	Break
4:15 – 4:45 pm	On the Edge: Factors related to dengue transmission in the Sonoran Desert – Kacey Ernst (U of AZ)
Q&A	
4:55 – 5:25 pm	Challenges and Opportunities for Modeling Dengue and Chikungunya – Mike Johansson (CDC)
Q&A	
5:45 – 7:30 pm	Reception, poster presentations by climate and health participants
7:30 pm	Buses return to hotel
Tuesday, July 14, 2015	
8:00 am	Buses pick up at hotel
8:30 – 9:00 am	Coffee
Invited Reports – moderated by Ben Beard (CDC)	
9:00 – 12:30 am	Trends in VB and Zoonotic diseases. Invited state reports
10:30 – 11:00 am	Break
11:00 am – 12:00 pm	State reports continue
12:30 – 1:30 pm	Lunch
Climate Modeling – moderated by George Luber (CDC)	
1:30 – 2:00 pm	Climate Model Overview – Lawrence Buja (NCAR)
Q&A	
2:10 – 2:40 pm	NAARCAP Overview – Linda Mearns (NCAR)
Q&A	
2:50 – 3:20 pm	Climate Modeling (Lyme example) - Andy Monaghan (NCAR)
Q&A	
3:40 – 4:00 pm	Break

Tuesday, July 14, 2015 (cont.)	
4:00 – 4:30 pm	Bill and Melinda Gates Foundation – Vector-Borne Disease Portfolio – Mike Reddy (BMGF)
Q&A	
4:45 pm	Return to hotel
Wednesday, July 15, 2015	
8:00 am	Buses pick up at hotel
8:30 – 9:00 am	Coffee
Modeling Climate and Health – moderated by Juli Trtanj (NOAA)	
9:00 – 9:30 am	Climate/health modeling - Ben Zaitchik – (Johns Hopkins U)
Q&A	
9:40 – 10:10 am	Predicting West Nile virus risk in the United States using climate, land use, and demographic data - Micah Hahn (NCAR)
Q&A	
10:20 – 10:50 am	Limits and uncertainties in climate and health modeling - Greg Glass (U of FL)
Q&A	
11:00 – 11:15 am	Break
11:15 – 11:30 am	Discussion facilitated by Juli Trtanj (NOAA)
11:30 am – 12:30 pm	Lunch in cafeteria
Adaptation Planning Resources, Health Communications & Vulnerable Populations – moderated by Mary Hayden (NCAR)	
12:30 – 12:45 pm	George Luber (CDC)
Q&A	
12:55 – 1:10 pm	Sue Partridge (CDC)
Q&A	
1:20 – 1:35 pm	Olga Wilhelmi (NCAR)
Q&A	
1:45 – 2:00 pm	John Haynes (NASA)
Q&A	
2:10 – 2:25 pm	Juli Trtanj (NOAA)
Q&A	
2:35-2:50 pm	John Balbus (NIEH)
Q&A	
3:10 – 3:30 pm	Travel to Mesa Lab
3:30 – 5:00 pm	Tour and Visualization Lab/Weather and Climate Hike
5:00 pm	Buses return participants to hotel
Thursday, July 16, 2015 (Training will be held at CG2, CTTC room)	
8:30 am	Buses pick up at hotel
9:00 – 9:30 am	Coffee
GIS/Climate Overview and Training	
9:30 am – 12:00 pm	GIS overview – Olga Wilhelmi (NCAR) & Jenn Boehnert (NCAR)
12:00 – 1:00 pm	Lunch
1:00 – 3:00 pm	GIS in the lab
3:00 – 3:30 pm	Wrap up and evaluations
3:30	Buses return participants to hotel