



2025-26 NAPPC Grantee Reporting Symposium

Honey Bee Health

Wednesday, May 27 from 10:00am - 11:45pm PT / 1:00pm - 2:45pm ET

10:00 - 10:03 PT / 1:00 - 1:03 ET	Opening from Shannon Farmer , NAPPC Manager
10:03 - 10:13 PT / 1:03 - 1:13 ET	Olav Rueppel and Chenoa Kaufman , University of Alberta, "Towards Understanding the Conditional Pathogenicity of Black Queen Cell Virus"
10:13 - 10:23 PT / 1:13 - 1:23 ET	Angela Nava Bolaños , National Autonomous University of Mexico, "Ecological and spatial overlap between <i>Apis mellifera</i> and parasites: a tool for predicting disease risk under climate change"
10:23 - 10:33 PT / 1:23 - 1:33 ET	Curtis Coleman , Mississippi State, "'Catch My Drift' Investigations of varroa and nosema movement via drifting"
10:33 - 10:43 PT / 1:33 - 1:43 ET	Olav Rueppel , University of Alberta, "Mortality effects of naturally occurring virus mixtures on honey bees"
10:43 - 10:53 PT / 1:43 - 1:53 ET	Q&A
10:53 - 11:03 PT / 1:53 - 2:03 ET	BREAK
11:03 - 11:13 PT / 2:03 - 2:13 ET	Cid M. Calderón Rodríguez , University of Puerto Rico, "Effects of pollen phytochemistry and mycobiome composition on the health of western honey bees (<i>Apis mellifera</i>) in migratory beekeeping"
11:13 - 11:23 PT / 2:13 - 2:23 ET	James Nieh , University of California - San Diego, "Understanding how a Balanced Omega Fatty Acids Diet can Enhance Honey Bee Cognitive Resilience in Pesticides"
11:23 - 11:33 PT / 2:23 - 2:33 ET	May Berenbaum , University of Illinois - Urbana Champaign, "Effects of pollen phytochemistry and mycobiome composition on the health of western honey bees (<i>Apis mellifera</i>) in migratory beekeeping"
11:33 - 11:45 PT / 2:33 - 2:45 ET	Q&A and Closing