

OFFICE OF PESTICIDE CONSULTATION AND ANALYSIS (OPCA) ANNUAL CONFERENCE

June 28, 2022

8:30 am – 12:30 pm

Zoom link: <https://us06web.zoom.us/j/88190898842>

Password: ?B5R^3z9

Conference Agenda

June 28, 2022

8:30 am – 8:40 am	Welcome Karen Ross , Secretary, California Dept. of Food and Agriculture Julie Henderson , Director, California Dept. of Pesticide Regulation
8:40 am – 9:00 am	The history of OPCA and what we do now Nilan Watmore , Senior Environmental Scientist (Supervisor), California Dept. of Food and Agriculture
9:00 am – 9:15 am	Overview of OPCA's grant programs: Biologically Integrated Farming Systems, Proactive Integrated Pest Management Solutions, and IR-4 Dr. Brian Gress , Senior Environmental Scientist, California Dept. of Food and Agriculture Dr. Kevi Mace , Senior Environmental Scientist, California Dept. of Food and Agriculture Dr. Atefeh Nik , Senior Environmental Scientist, California Dept. of Food and Agriculture

9:15 am – 9:35 am	<p>Food safety and sustainable agricultural practices: Conflicts and their effects on policy and programs in California</p> <p>Emily Zakowski, <i>Environmental Scientist, Department of Resources Recycling and Recovery (CalRecycle)</i></p>
9:35 am – 9:55 am	<p>USDA NASS integrated pest management survey results for California</p> <p>Dr. Kevi Mace, <i>Senior Environmental Scientist, California Dept. of Food and Agriculture</i></p>
9:55 am – 10:15 am	<p>A proactive approach to prepare for the invasion of Tuta absoluta into California</p> <p>Dr. Ian Grettenberger, <i>Assistant Specialist in Cooperative Extension, UC Davis</i></p>
10:15 am – 10:35 am	<p>BIOS (Biologically Integrated Orchard Systems): Improving integrated pest management in walnuts through on-farm research and grower engagement</p> <p>Dr. Hanna Kahl, <i>Ecological Pest Management Specialist, Community Alliance with Family Farmers</i></p>
10:35 am – 10:45 am	<i>Break</i>
10:45 am – 11:05 am	<p>The IR-4 Project (IR-4 awardee talk)</p> <p>Dr. Michael Horak, <i>Regional Field Coordinator, Western Region IR-4 Program</i></p>
11:05 am – 11:25 am	<p>UC Davis Cost and Return Studies Program for California Commodities: Development, Uses, and Updates</p> <p>Dr. Brittney Goodrich, <i>Assistant Cooperative Extension Specialist Agricultural Resource Economics, University of California, Davis</i></p>
11:25 am – 11:45 am	<p>Cross-crop Spatial Externalities of Pesticide Use: Management of Lygus Bugs in the San Joaquin Valley, California</p>

Yanan Zheng, *Doctoral Student in Agricultural Resource Economics at UC Davis*

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| 11:45 am – 12:00 pm | Pesticide use in organic almonds and pistachio: 2015 - 2019
Dr. Houston Wilson , <i>Assistant Cooperative Extension Specialist, University of California, Riverside</i> |
| 12:00 pm – 12:15 pm | An economic analysis of Agricultural Order 4.0 on cole crop, lettuce, and strawberry pest management programs
Dr. Brian Gress , <i>Senior Environmental Scientist, California Dept. of Food and Agriculture</i> |
| 12:15 pm – 12:30 pm | Questions, comments, and feedback |

Questions: Please email: cdfa.eo_oei_opca@cdfa.ca.gov