

# AGENDA

APEC Policy Partnership on Food Security (PPFS)

## A Three-Tiered Approach to Increasing Sustainable Water and Food Security in the APEC Region

February 16, 2023: 9:00am-4:00pm PST

Location: [Renaissance Palm Springs Hotel- Mojave, Palm Springs, CA](#)

8:30 – 9:00 a.m.	<b>Arrival and Check-ins</b> <ul style="list-style-type: none"><li>Arrival and check-in of Delegates, APEC Observers, and Guests.</li><li>Virtual waiting room opens for online participants. NOTE: Virtual participants should use their Zoom meeting link sent to them after pre-registration to access the meeting. Virtual participants may check-in as early as 8:30 to verify audio and visual connections.</li></ul>
9:00 – 9:10 a.m.	<b>Welcome and Opening Remarks (10 min)</b> <p><b>Allison Thomas</b>, Managing Director, Trade Policy and Geographic Affairs, Foreign Agricultural Service, United States Department of Agriculture (USDA)</p> <ul style="list-style-type: none"><li><b>Introduction of Moderator:</b> <b>Akiko Hamada-Ano</b>, United States Department of Agriculture, Foreign Agriculture Service</li></ul>
9:10 – 9:30 a.m.	<b>Keynote Address: APEC’s Comparative Advantage for Positive Impact on Agricultural Water Management Across the Region and the Globe</b> <p><b>Victor Ibeanusi</b>, Dean, School of the Environment, Florida Agriculture and Mechanical University</p>
9:30 – 10:50 a.m.	<b>The First Tier: How to Consider the Local Context in Water Security Policymaking (80 min; 20 min per speaker including Q&amp;A)</b> <p><i>Best Practices for Macro-level Policies in Agricultural Water Management</i></p> <ul style="list-style-type: none"><li><b>James P. Dobrowolski</b>, National Program Leader, Division of Environmental Systems, USDA</li><li><b>Adisorn Champathong</b>, Senior Expert on Hydrology, Thailand Royal Irrigation Department</li><li><b>Matthew Tan</b>, Co-Chair, PPFS WGI</li><li><b>Dr. Ku McMahan</b>, Team Lead, Water and Energy for Food, Exploratory Program and Innovation Competitions (EPIC), WE4F, USAID</li></ul> <p><i>20-minute presentation per speaker including Q&amp;A</i></p>

10:50 – 11:05 a.m.	<b>Break</b>
11:05 – 12:25 p.m.	<p><b>The Second Tier: Effective Policies for Enhancing the Efficiency of Main Water Systems and Use of Water Resources in Agriculture (80 min; 20 min per speaker including Q&amp;A)</b></p> <p><i>Best Practices for On-Farm Investments in Agricultural Water Efficiency</i></p> <ul style="list-style-type: none"> <li>• <b>Robert Kaiwai</b>, General Manager, Te Tai Tokerau Water Trust</li> <li>• <b>Radtasiri Wachirapunyanont</b>, Regional Innovation Hub Manager, WE4F, Tetra Tech</li> <li>• <b>Dr. Nick Brozović</b>, Director of Policy, Daugherty Water for Food Global Institute (University of Nebraska)</li> <li>• <b>Dr. Amal Talbi</b>, Senior Water Supply &amp; Sanitation Specialist, World Bank</li> </ul> <p><i>20-minute presentation per speaker including Q&amp;</i></p>
12:25 – 2:00 p.m.	<b>Lunch (95 min)</b>
2:00 – 2.40 p.m.	<p><b>The Third Tier Part 1: Collecting Data to Better Understand Water Needs and Facilitate Precision Agriculture (60 min; 20 min per speaker including Q&amp;A)</b></p> <p><i>Best Practices for Collection and Analysis of Data for Evidence-based Policymaking on Sustainable Agricultural Water</i></p> <ul style="list-style-type: none"> <li>• <b>Dr. Nicole Bernex</b>, Senior Professor of Geography and Environment, Department of Humanities and Research Center in Applied Geography, CIGA Pontificia Universidad Católica del Perú</li> <li>• <b>Chusak Chuenprayoth</b>, Agriculture and Food Promotion Officer, Department of Agriculture and Food, The Thai Chamber of Commerce and Board of Trade of Thailand</li> </ul> <p><i>20-minute presentation per speaker including Q&amp;A</i></p>
2:40 – 3.10 p.m.	<b>Break &amp; Evaluation</b>
3:10 – 3.50 p.m.	<p><b>The Third Tier Part 2: Collecting Data to Better Understand Water Needs and Facilitate Precision Agriculture (40 min; 20 min per speaker including Q&amp;A)</b></p> <p><i>Best Practices for Collection and Analysis of Data for Evidence-based Policymaking on Sustainable Agricultural Water</i></p> <ul style="list-style-type: none"> <li>• <b>Dr. Chien-Hui Syu</b>, Associate Researcher, Agricultural Chemistry Division, Taiwan Agricultural Research Institute, Council of Agriculture</li> </ul>

	<ul style="list-style-type: none"><li>• <b>Ronald Sofe</b>, Research Manager, Economic Policy Research Program, Papua New Guinea APEC Study Centre</li></ul> <p><i>20-minute presentation per speaker including Q&amp;A</i></p>
3:50 – 4:00 p.m.	<p><b>Workshop Summary Discussion and Closing Remarks</b></p> <p><b>Akiko Hamada-Ano</b>, United States Department of Agriculture, Foreign Agriculture Service</p>