AQUAPONICS PRINCIPLES & PRACTICES WORKSHOP
February 9, 2020—7:30 am - 6:30 pm
Hawaii Convention Center, Honolulu, HI
Aquaculture America 2020
Aquaponics for the next level producer!

Participants will learn about:
- Trends & Perspectives
- System Engineering and Design
- Plant Production in Aquaponics
- Water Quality Management
- Food Safety in Aquaponics
- Fish Selection & Production
- Economics of Production
- Ask-the-Expert Panel
- FARM TOUR!

Instructors

Allen Pattillo
Auburn University
Fish & Plant Production, Economics, Extension

Huy Tran
Aquatic Equipment & Design
Engineering & Design, Installation, Production

Janelle Hager
Kentucky State University
Research, Extension, Teaching

Todd Guerdat
University of New Hampshire
Research, Extension, Engineering

Charlie Shultz
Santa Fe Community College
Research, Education, Extension

Visit WAS.org
‘Whet’ your aquaponics skills and knowledge

- Keep your finger on the pulse of aquaponics trends
- Avoid common pitfalls by learning from the experts
- Improve your plant production and management techniques

Join us for a day of learning to achieve these goals and become more successful in your own aquaponics operation!

Agenda - February 9, 2020

7:30 - 8:00 am  Registration
8:15 - 8:30  Welcome
8:15 - 8:45  Trends and Perspectives
8:45 - 9:15  Engineering and Design
9:15 - 9:45  Fish Production
9:45 - 10:15  Plant Production
10:15 - 10:45  Mid-Morning Break
10:45 - 11:15  Water Quality Management
11:15 - 11:45  Food Safety
11:45 - 12:15  Economics and Marketing
12:15 - 12:45  Expert Panel
12:45 - 2:15  Lunch Break
2:15 - 6:45 pm  Farm Tour

Relevant Texts

Hydroponic Food Production
(Available on-line at Amazon.com and Half.com)

Plant Analysis Handbook IV
(Available on-line at www.plantanalysishandbook.com)

Recirculating Aquaculture, 4th Ed.
Ithaca Publishing Company, LLC, Ithaca NY
(Available on-line at Amazon.com, AbeBooks.com and Half.com)

Pricing Information

♦ Non-US Chapter of WAS Member Pricing - $300
♦ US Chapter of WAS Member Pricing - $150
♦ US Chapter of WAS Student Members - $75
(WAS members who are not USAS members can get chapter pricing by joining the chapter for $5.00)
* Attendees will receive a USB Key with course material.
♦ Stand Alone Workshop Registration - email John Cooksey (worldaqua@was.org)

Visit WAS.org for more information