

Saturday, February 22, 2014	2014 North Central Aquaculture Conference		
8:00 am - 4:00 pm	Registration		
8:00 am - 9:00 am	Continental Breakfast		
	<b>"So You Want to Grow Fish"</b> Mod: Estefenia James	<b>"Nutrition &amp; Feeding"</b> Mod: Joe Morris	<b>"Fish Health"</b> Mod: William Lynch
9:00 am - 9:40 am	<b>Aquaculture Industry Overview</b> Laura Tiu	<b>Fish Nutrition 101 - Feeds &amp; Feeding Strategies for Aquaculture</b> Jesse Trushenski	<b>Understanding the Tangled Web of Fish Health Regulations</b> William Kelleher
9:40 am - 10:20 am	<b>Getting Started in Aquaculture - What You Need to Know!</b> Jim Held	<b>Sustainable Fish Diets for the 21<sup>st</sup> Century Using Soybean Protein</b> Paul Brown	<b>Probiotics as a Potential Tool for Improving Fish Health</b> Konrad Dabrowski
10:20 am - 10:40 am	Break		
10:40 am - 11:20 am	<b>Selecting a System to Grow fish</b> Dean Rapp	<b>Largemouth Bass Feeds &amp; Feeding</b> Shawn Coyle	<b>The Effects of AQUI-S 20E (Eugenol) Sedation on Perch &amp; Tilapia for Transport</b> Chris Hartleb
11:20 am - 12:00 pm	<b>What Species Can I Raise?</b> Paul O'Bryant	<b>Two Season Study Evaluating a Diet Formulated Specifically for Bluegills</b> James Wetzel	<b>Iodine as an Egg Disinfectant to Prevent VHS - Biosecurity &amp; HAACP Outreach</b> Mark Gaikowski & Ron Kinnunen
12:00 pm - 1:00 pm	Lunch	Lunch	Lunch
	<b>"Coldwater Fish Culture"</b> Mod: Russ Allen	<b>"Business Planning - A Key to Success"</b> Mod: Laura Tiu	<b>"Culture Pond Management"</b> Mod: William Lynch
1:00 pm - 1:40 pm	<b>Designing a Flow Through Raceway System for Salmonids / Westers Design</b> Chris Weeks	<b>Working with Your Local SBDC</b> Chris Smalley	<b>Snail Management in Culture Ponds</b> Joe Morris
1:40 pm - 2:20 pm	<b>On the Brink of Trout Cage Culture</b> Chris Weeks & Dave Smith	<b>Marketing Aquaculture Products</b> Eric Barrett	<b>Un-ionized Ammonia: an Insidious Troublemaker in Culture Ponds</b> William Lynch
2:20 pm - 2:40 pm		Break	
2:40 pm - 3:20 pm	<b>Fuzzy Winter Sunfish: Influence of Mgmt. Decisions on Fungus Outbreaks</b> Joe Morris & David Starling	<b>Financing Aquaculture - How to Approach Lending Institutions</b> Renee Koerner	<b>Aquatic Plant Management in Aquaculture Ponds</b> William Lynch
3:20 pm - 4:00 pm	<b>A Strategic Plan for a Thriving &amp; Sustainable Michigan Aquaculture</b> Joseph Colyn	<b>USDA &amp; FCS "Banker Roundtable"</b>	<b>Aerating Culture Ponds to Improve Water Quality</b> Eugene Braig
4:00 pm - 5:00 pm	Association Meetings		
4:30 pm - 6:00 pm	Conference Social		
6:00 pm - 7:30 pm	Conference Banquet		

Exhibits Open

Sunday, February 23, 2014	2014 North Central Aquaculture Conference		
8:00 am - 12:00 pm	Registration		
8:00 am - 9:00 am	Continental Breakfast		
	<b>"Aquaponics &amp; RAS"</b> Mod: Allan Pattillo	<b>"Emerging Issues"</b> Mod: Dan Vogler	<b>"Percid / Sunfish Culture"</b> Mod: Joe Morris
9:00 - 9:40 a m	<b>Aquaponics: A Primer for Producers</b> Charles Shultz	<b>The Impact of Regulations on U.S. Aquaculture</b> Nathan Stone	<b>Success or Failure? - Feeding Crappies for Improved Growth</b> Charles Hicks
9:40 - 10:20 a m	<b>Optimizing Design Criteria for Commercial Recirculating Aquaculture Systems</b> Steve VanGorder	<b>Potential of a U.S. Aquaculture Check-Off Program: A Discussion</b> Dan Vogler	<b>Hybrid Walleye Production in Wisconsin</b> James Held
10:20 am - 10:40 am	Break		
10:40 am - 11:20 am	<b>Picking the Right RAS: The Decision Process for Individuals</b> Robert Rode	<b>Should Your Farm be Certified? Organic Certification Update.</b> Nathan Stone & Kwamena Quagrainie	<b>Walleye Culture from Fry to Fingerlings</b> Alan Johnson
11:20 am - 12:00 pm	<b>Hybrid Aquaponics: Commercial Viability with High Density RAS in Temperate Climates</b> David Smith	<b>AIS HAACP Verification &amp; Certification</b> Chris Weeks & Ron Kinnunen	<b>Markers to Markets: Better Performance by Genetically Improved Perch In Farm Tests</b> Hanping Wang & Chris Hartleb
12:00 pm - 1:00 pm	Lunch	Lunch	Lunch
	<b>"Aquaculture BMP's"</b> Mod: Allan Pattillo	<b>"Emerging NCR Opportunities"</b> Mod: Chris Weeks	<b>"Ask the Expert"</b> Mod: Bob Calala
1:00 pm - 1:40 pm	<b>Fish Health BMP's</b> Nick Phelps & Matt Rogge	<b>The Hard Realities of Indoor Shrimp Farming in America</b> Russ Allen	<b>Aquaponics</b> Charles Shultz
1:40 pm - 2:20 pm	<b>Harvest &amp; Transport BMP's</b> Alan Johnson	<b>Raising Clean Shrimp 600 Miles from the Ocean!</b> Karlanea Brown	<b>Recirculating Aquaculture Systems</b> Steve VanGorder & Robert Rode
2:20 pm - 2:40 pm	Break		
2:40 pm - 3:20 pm	<b>Water Quality Monitoring BMP's</b> William Lynch	<b>Freshwater Prawn Culture in the Midwest</b> Laura Tiu	<b>Pond Aeration</b> Bob Calala
3:20 pm - 4:00 pm	<b>Feeds &amp; Feeding BMP's</b> Jesse Trushenski	<b>Spotfin Shiner: the Midwest Minnow</b> Shawn McWhorter	<b>Aquatic Plant Management</b> William Lynch
	Please Fill Out the Conference Evaluation & Have A Safe Trip Home!		

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