



Cooperative Extension Program – College of Agriculture, Food Science, and Sustainable Systems

## Indoor Tilapia, Shrimp and Aquaponics Program

Saturday, September 16, 2017

Kentucky State University Aquaculture Research Center

Directions can be found on the aquaculture program website: [www.ksuaquaculture.org](http://www.ksuaquaculture.org)

- 9:00 am Introductions – Dr. James Tidwell, KSU
- 9:05 am Permitting requirements for aquaculture in KY – Forrest Wynne, KSU
- 9:15 am Tilapia production in the U.S. – Mr. Shawn Coyle, KSU
- 9:30 am Recirculating systems – Dr. James Tidwell, KSU
- 9:45 am Hatchery production of Tilapia – Dr. Noel Novelo, KSU
- 10:00 am Tilapia feeds and feeding – Dr. Vikas Kumar, KSU
- 10:15 am Break
- 10:30 am Overview of indoor marine shrimp production systems, nutrition, and water quality – Dr. Andrew Ray, KSU
- 12:00 pm Lunch provided
- 1:00 pm Overview of aquaponics systems, vegetative crop selection, and water quality – Ms. Janelle Hager, KSU
- 2:30 pm Break
- 2:45 pm Markets for aqua products – Ms. Angela Caporelli, Kentucky Department of Agriculture
- 3:00 pm Tours

RSVP to Kat Mitchell at [Kathryn.Mitchell@kysu.edu](mailto:Kathryn.Mitchell@kysu.edu) or 502-597-6140

## Third Thursday Aquaculture

Thursday, September 21, 2017

### Kentucky State University Research Farm

10:00 am – 3:00 pm Program to be determined

KENTUCKY STATE UNIVERSITY/UNIVERSITY OF KENTUCKY  
U.S.D.A. COOPERATIVE EXTENSION SYSTEM AND KENTUCKY COUNTIES COOPERATING

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