

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

| 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 or 502-597-6140

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