

The U.S. Aquaculture Society is offering 2 Continuing Education workshops at the upcoming Aquaculture America Meeting in Las Vegas (meeting dates February 19 – 22, 2018). See below links for more information:

Advanced Aquaponics Workshop

Date: February 18, 2018

Time: 8:30 am - 4:30 pm

Cost: \$300 - non-USAS members, \$150 - USAS members and \$75 - USAS student members.

Growing interest in climate-smart, sustainable agriculture has helped bring closed-loop systems like aquaponics to prominence. Despite increased interest in aquaponics, expert-led training opportunities are few and far between. With this in mind, the United States Aquaculture Society, Iowa State University and Kentucky State University have teamed up to host a full-day event.



Statistics in Aquaculture: The General Linear Model - a Unifying and Simplifying Theme of Statistics

Date: February 19, 2018

Time: 8:30 am - 4:30 pm

Cost: \$300 - non-USAS members, \$150 - USAS or AFS-FCS members and \$75 - USAS and AFS-FCS student members.

People in scientific fields have heard a litany of statistical terms: *regression*, *t-test*, *ANOVA*, *ANCOVA*, *mixed-effects*, *multi-factor ANOVA*, *multiple regression*, *repeated measures*, *nested effects*, *logistic regression*, and so on. With so many different tests, it's no wonder that students and scientists alike can be overwhelmed and confused by even relatively basic statistics. However, *all these tests are just different forms of the general linear model*. By learning these statistical tests within the unifying framework of the general linear model, understanding – and more importantly utilizing – those statistics becomes infinitely easier.

Registration for the [Advanced Aquaponics Workshop](#) or the [Statistics in Aquaculture Workshop](#) can be completed on the World Aquaculture Society website at www.was.org, or by contacting John Cooksey at worldaqua@was.org.