

# Education

Ph.D. in Department of Wildlife and Fisheries Sciences (in progress)

Texas A&M University, College Station, Texas

Advisor: Dr. Delbert M. Gatlin III

M.S. in Aquaculture and Animal Nutrition, 2015

Soochow University, Suzhou, China.

Advisor: Professor Ye Yuantu

B.S. in Animal Nutrition, College of Animal Science and

Technology, 2012

Hunan Agricultural University, Changsha, China.

## **Professional Experience**

Research Assistant | Sept.2012 — July 2015

School of Basic Medical Sciences and Biotechnology, Suzhou,

Jiangsu, China

## **Research interests**

Research focused on the effects of super-dosing dietary phytase on the growth performance of fish and metabolic interactions among different minerals.

## **Publications**

Chen K Q, Ye Y T, Cai C F, et al. Effects of Dietary Soybean Meal Content on Hepatopancreas Structure and Function of Grass Carp (*Ctenopharyngodon idella*) [J]. *Chinese Journal of Animal Nutrition*, 2014, 26(7): 1873-1879.

Chen K Q, Ye Y T, Cai C F, et al. Effects of Dietary Oxidized Fish Oil on Growth and Muscle Fatty Acid Composition of Grass Carp (*Ctenopharyngodon idella*) [J]. *Chinese Journal of Animal Nutrition*, 2015, 27(6): 1698-1708.

Chen K Q, Ye Y T, Cai C F, et al. Effects of Dietary Oxidized Fish Oil in the Intestinal Structure and Permeability of Grass Carp (*Ctenopharyngodon idella*) [J]. *Acta Hydrobiologica Sinica*, 2016, 40(4): 804-813.

Chen K Q, Ye Y T, Cai C F, et al. Damage of Oxidized Fish Oil on the Structure and Function of Hepatopancreas of Grass Carp (*Ctenopharyngodon idella*) [J]. *Acta Hydrobiologica Sinica*, 2016, 40(4): 793-803.

Chen K Q, Ye Y T, Cai C F, et al. Effects of MDA on the Growth Performance, Structure and Function of Hepatopancreas and Intestine of Grass Carp (*Ctenopharyngodon idella*) [J]. *Acta Hydrobiologica Sinica*, 2016, 40(4): 779-792.

## **Award**

2014 Jefe Nutrition Graduate Scholarship