



2009 – 2010

CENTER FOR UNDERGRADUATE RESEARCH IN MATHEMATICS (CURM)

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FACULTY SPONSOR: DR. ROBERT FERDINAND (ASSOCIATE PROFESSOR OF MATHEMATICS)

UNDERGRADUATE STUDENT CURM SCHOLARS: MATTHEW DONICA, KALEB GORDON, LAURA JOHNSON, JESSICA PITTS

STUDY: FIXED POINT(S) (STEADY-STATE) STABILITY CONDITIONS IN NONLINEAR DIFFERENCE EQUATION MODEL SIMULATING INTERACTIONS AMONG FISH, FISHERMEN AND FISH-EATING BIRD POPULATIONS AT LAKE IN OKLAHOMA

RESULTS: COMING SOON ...