

Lingnan Hu

## Education

Ph.D. Candidate, Mechanical Engineering, Texas A&M Univ., U.S., Sep. 2012-present

M.S. Mechanical Engineering (Automotive Syst. Eng.), RWTH Aachen Univ., Germany, 2012

B.E. Vehicle Engineering, Tongji Univ., China, 2009

## Research Area

Rotordynamic FEA (Finite Element Analysis), Vibrations

## Project Description

Finite element-based rotordynamic analysis in the turbomachinery and drilling industry, such as turbines, compressors, pumps and drill string vibrations



