

SEMINAR
CENTER FOR APPLIED MATHEMATICS AND SCIENCE
DEPARTMENT OF MATHEMATICS
UNIVERSITY OF WEST GEORGIA

1:00 PM, THURSDAY, FEBRUARY 18th, 2016, BOYD 306

Speaker: Dr. Kwang Shin, Department of Mathematics, UWG

Title: **Polynomials $P(z)$ for which $f'' + P(z)f$ has a solution that has infinitely many real zeros and at most finitely many non-real zeros**

Abstract: We will classify all such cubic and quartic polynomials $P(z)$.
All are welcome.