

Math and Stat Colloquium

Thursday, March 1

1:30pm FAV 264

Refreshments will be served in the Lund Hall Foyer at 1 p.m.

Speaker:

Jerry Bona

University of Illinois, Chicago

“Theory and Applications of Water Wave Models”

Abstract: After a brief introduction to water-wave models, the discussion will be steered toward the validity and applications of such models. As time permits, we will indicate theory pertaining to tsunami propagation, rogue wave initiation and wave generated sediment transport and sand bar formation.

