THE DEPARTMENT OF MATHEMATICAL SCIENCES

Indiana University - Purdue University Fort Wayne

is pleased to present

John Erik Fornæss

Emeritus, University of Michigan

Exposing points

Abstract

In complex analysis, the natural domains to study are the pseudoconvex ones. However, the easiest ones to do analysis on are the convex domains. So many results are obtained by looking for convexity. In this talk we will discuss exposing points on boundaries of pseudoconvex domains. This means convexifying the domains. This is recent joint work with Klas Diederich and Erlend F. Wold

11:00 to Noon, Wednesday, Jan. 23, 2013.

Location: Kettler 218

http://ipfw.edu/departments/coas/depts/math/news/seminars.html