

Department of Mathematics and Statistics Colloquium

How I spent my Educational Leave

Roger Thelwell

James Madison University

Abstract: Educational leave gives you the chance to revisit projects that have been haunting you for years, and to start fresh new ones. I'll begin with an outline of projects in my leave proposal, and then talk about projects that I actually worked on. The first was homegrown, and involved working with JMU Professor Jim Sochacki (and others) on efficient missile tracking. The second was a visit Dr. Rich Neidinger at Davidson college in N.C. to talk about power series and differential equations. For the third (and most challenging) project, I collaborated with Dr. Stefan Llewellyn Smith of UCSD to explore smoke rings and whirlpools in the Tasman sea.

Monday, September 17 at 3:50 in Roop 103

Refreshments at 3:30