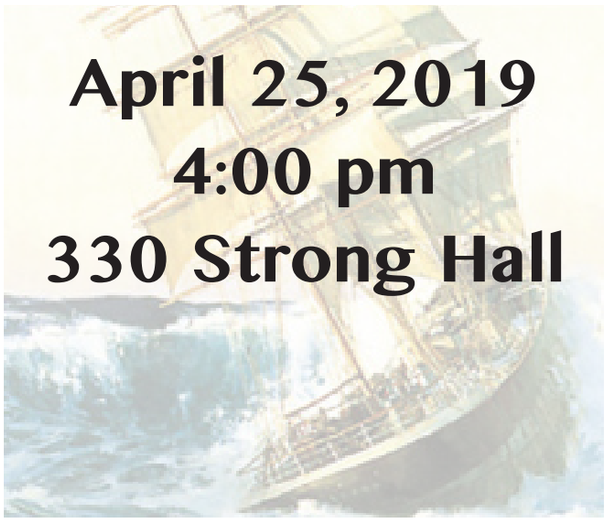
Russell Bradt Undergraduate Colloquium
Department of Mathematics
University of Kansas

Blown Away:
What Knot to Do When Sailing

by
Sir Randolph Bacon III
cousin-in-law to

Colin Adams
Williams College



Being a tale of adventure on the high seas involving great risk to the tale teller, and how an understanding of the mathematical theory of knots saved his bacon. No nautical or mathematical background assumed.

This talk is accessible to all undergraduates. Everyone is invited to attend.
Refreshments will be served at 3:30 outside of 330 Strong.

Colin Adams is the Thomas T. Read Professor of Mathematics at Williams College. He is particularly interested in the mathematical theory of knots, their applications and their connections with hyperbolic geometry. He is the author of nine books, including "The Knot Book", "How to Ace Calculus: The Streetwise Guide", "How to Ace the Rest of Calculus: the Streetwise Guide", "Why Knot?", "Calculus", with Jon Rogawski and "Introduction to Topology": Pure and Applied." He is a recipient of the National Distinguished Teaching Award from the Mathematical Association of America(MAA) , an MAA Polya Lecturer, a Sigma Xi Distinguished Lecturer, a recipient of the Robert Foster Cherry Teaching Award and a fellow of the American Mathematical Society. He is also the humor columnist for the Mathematical Intelligencer.