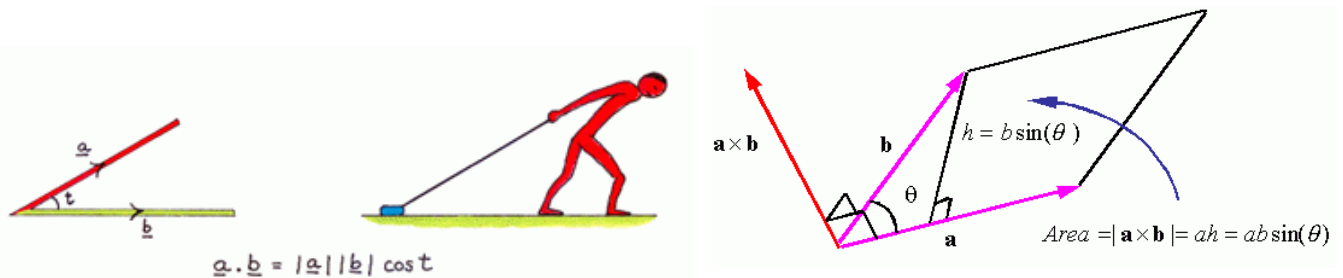


Department of Mathematics

Fall 2014 Colloquium Series

“Products with Vectors: Dot Your *i*'s and Cross Your *t*'s.”



Jeffrey Haag, Ph. D.
Humboldt State University

Thursday, September 11, 2014

Behavioral and Social Sciences Building Room 204 4 p.m.

In this lecture we will look at dot and cross products in familiar territory, namely \mathbb{R}^3 . Then we will venture outside. We'll be able to dot in many places, some even exotic. But we'll find crossing is extremely limited.

Jeffrey Haag is a faculty member of the HSU Department of Mathematics.

*We invite you to the Pre-colloquium Tea on the third floor of the BSS
building at 3:30 on Thursday.*