Interactive Geometry on the Internet

Thomas Banchoff

Brown University

Friday, April 6, 2001

102 Bradley Hall, 4:00 pm

(Tea 3:30 pm Math Lounge)

Abstract

Internet-based interactive graphics and communication advances change the way we do research and the way we teach mathematics. This presentation will feature surfaces in three- and four-dimensional space, in "paperless" multivariable calculus classes, virtual art galleries, and totally electronic journals. The talk should be accessible to undergraduate students as well as faculty teachers and researchers.

This talk should be accessible to undergraduates.