



ACM Colloquium — A Tutorial

The logo for the R programming language, a stylized black letter 'R' on a light gray rectangular background.

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Date: November 18, 2010 (Thursday)

Time: 3:30 PM

Place: MSCS 310

(Refreshments will be provided)

This talk provides an overview and illustration of R, the free software environment for statistical computing and graphics. The operating characteristics of the language are described and examples illustrating its flexibility are provided. Namely, the examples will demonstrate that R can be used for anything from basic statistical analysis to 3-D plotting, root finding, integration, optimization, data-mining, and scripting.

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