

Mathematics Teaching Workshop

Mathematics in the Life Sciences Curriculum

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Peter Howard

Texas A & M University,
Mathematics Department

In recent years the life sciences curriculum has been evolving to reflect the increasingly interdisciplinary nature of biological and biomedical research. Among other changes, there has been a growing emphasis on material from physics, chemistry, engineering, computer science, and certainly on mathematics.

In this talk I will briefly discuss general changes in the life sciences curriculum, and then I will focus more directly on the role of mathematics in the new curriculum. In particular, I will talk about the program in mathematical biology at Texas A&M University and the first-year calculus course we have developed for students in the life sciences.

Refreshments 3:30 p.m. in POT 745
Presentation begins at 4:00 p.m. in CB 106

Professor Howard will lead a lunch discussion on Life Sciences Curriculum Tuesday
Feb. 23 at 12 p.m. in POT 745

We will be ordering sandwiches from Atlanta Bread Company

(There is a sign-up sheet on the bulletin board outside POT 745 please sign-up and list what type sandwich you would like ordered prior to February 19 at 3 p.m.)

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