

# SPECIAL PRESENTATION

## Anna Godfrey and Alpha Jalloh

Why are all living cells roughly of the same size?

Why do you pay less for a larger box in a supermarket?

Math 350(Applied Mathematics) final projects

Why doesn't whale have whale-size cells and a flea—a flea-size cells? Instead all living cells are approximately the same size. Why do we pay less per unit weight for a big box of cereal than for a small one? Come to this double feature presentation by two students from Yury Grabovsky's Applied Mathematics class (Math 350) and find out how undergraduate mathematics can be used to answer real life questions.

Monday December 9, 2002

Wachman Hall, Room 617, 2:40pm

Everyone is welcome!