

# Introductory Meeting

Rice University SIAM Chapter

September 17, 2004

## Introduction

- Chapter Details
- Officers
- Mission

## Benefits & Activities

- SIAM membership
- Industry Talks
- Mentoring
- Contests
- Awards

## Administrative

## Chapter Details

- ▶ Rice University Society for Industrial and Applied Mathematics (SIAM) Chapter
- ▶ Supported by the CAAM dept

## Contacts

- ▶ Faculty Advisor: Mark Embree
- ▶ President: John Sabino
- ▶ Vice President: Fernando Guevara
- ▶ Treasurer: Fernando del Cueto
- ▶ Secretary: Faisal Amlani

# Mission

- ▶ Foster enthusiasm and growth for applied mathematics
- ▶ Provide leadership for undergraduates in applied math and engineering
- ▶ Promote interaction among the departments that rely upon applied mathematics
- ▶ Provide interaction between industry & students

## As part of the chapter you will enjoy...

- ▶ Free membership in the international SIAM organization
- ▶ 30% off SIAM books
- ▶ 80% off SIAM journals and free access to electronic journals
- ▶ Free subscription to SIAM News and SIAM Review
- ▶ Reduced costs for SIAM conferences

## Meet Employers

- ▶ A primary focus: industries talk about what they do
- ▶ Not exclusively recruiters but scientists
- ▶ Can meet them face-to-face and hand in resumes
- ▶ Over a dozen contacted, talks already lined up

## An outreach effort

- ▶ Talented high school students in need of mentoring
- ▶ Accustom them to the idea of college and what it is like
- ▶ Excellent opportunity not just for the teaching experience but also to really help them

## Contests and Challenges

- ▶ Logo design - \$20
- ▶ Numerical challenge -  $\geq$  \$50

## The chapter will sponsor awards

- ▶ Excellence in applied mathematics
- ▶ Service to the applied mathematics community at Rice
- ▶ Excellence in teaching applied mathematics

## Administrative Details

- ▶ No dues!
- ▶ Just sign up on the sheet or email [siam@rice.edu](mailto:siam@rice.edu)
- ▶ Meetings to be held every other week