

**OOFE Workshop**  
**NIST**  
**August 24 & 25, 2006**

**NIST**

**National Institute of Standards and Technology**  
Technology Administration, U.S. Department of Commerce

# Special Thanks

- ◆ Robin Bickel
- ◆ Susan Roth
  
- ◆ Funding provided by
  - ◆ NIST Materials Science & Engineering Lab
    - ◆ Center for Theoretical and Computational Materials Science
  - ◆ NIST Information Technology Lab
    - ◆ Mathematical and Computational Sciences Division

# OOF Personnel

## ◆ Active Developers

- ◆ Andrew Reid
- ◆ Steve Langer
- ◆ Rhonald Lua
- ◆ Seung-Il Haan
- ◆ R. Edwin García
- ◆ Valerie Coffman

## ◆ Support (\$ and otherwise)

- ◆ Andy Roosen
- ◆ Ed Fuller
- ◆ Craig Carter
- ◆ Ron Boisvert, NIST ITL MCSD
- ◆ Jim Warren, NIST CTCMS
- ◆ Zi-Kui Liu, Penn State MatCASE Project

# Workshop Schedule

## ◆ Thursday

- ◆ Developer talks
- ◆ Lunch (NIST Cafeteria)
- ◆ Contributed User Talks

## ◆ Friday

- ◆ OOF2 demonstration and hands-on training
- ◆ CTCMS Computer room
  - ◆ Building 223, Room A320
  - ◆ Phone 5647 from the 223 lobby

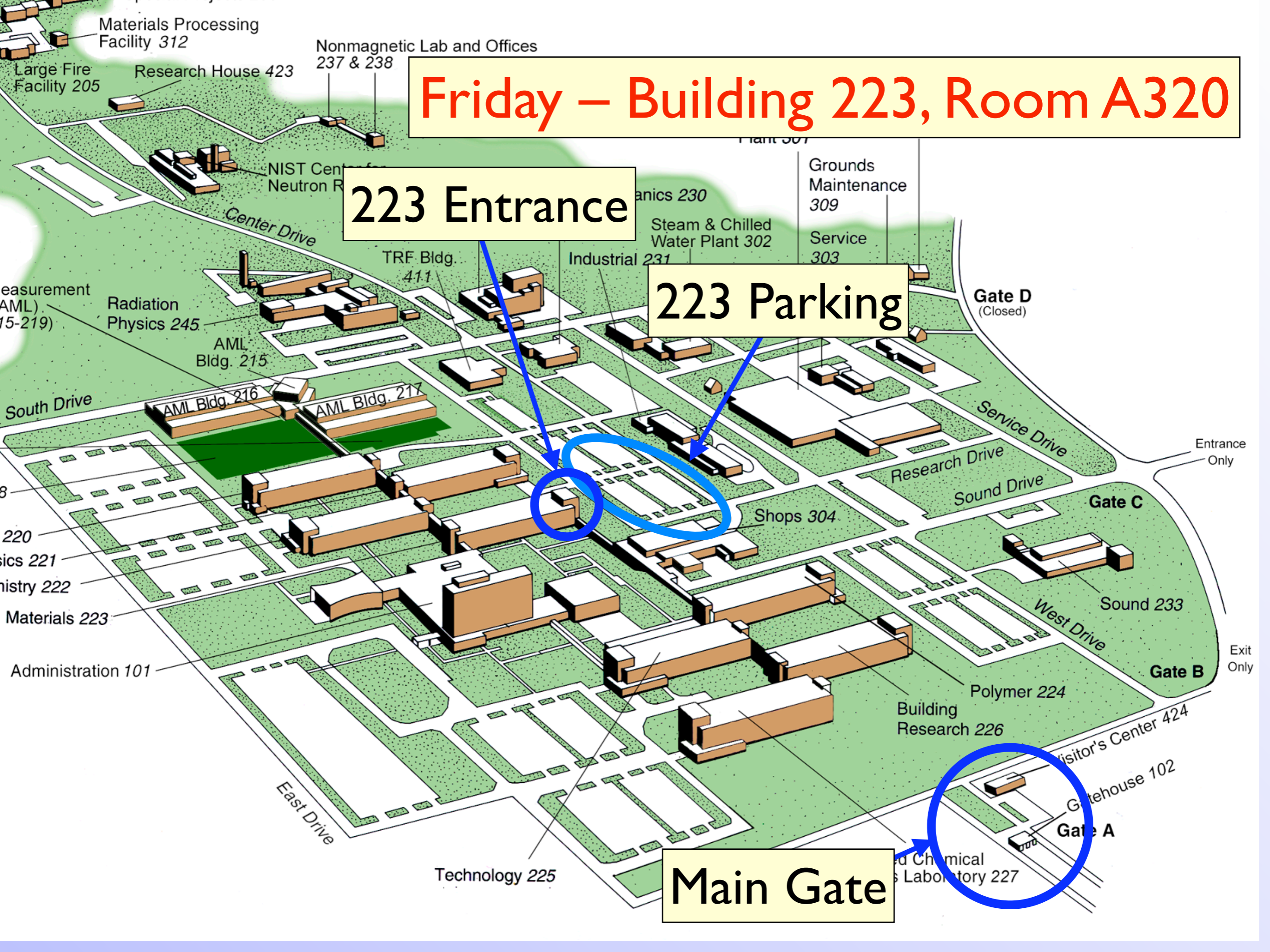


# Friday – Building 223, Room A320

223 Entrance

223 Parking

Main Gate





# Outline

- ◆ Andrew Reid:
  - ◆ What is OOF2?
  - ◆ How OOF2 differs from OOF1
  - ◆ Overview of OOF2 capabilities
  - ◆ Future Plans for OOF2
  
- ◆ Steve Langer
  - ◆ A simple example
  - ◆ Installing & Extending OOF2

# Rides to and from Hotels?

- ◆ Who needs a ride?
- ◆ Who can offer one?