

Workshop 1: What's New With DOORS

Sunday May 7, 2000

Workshop Registration: 12:30 PM - 1:00 PM

Workshop: 1:00 PM - 5:00 PM

by ORNL Staff

This workshop will address recent advances in the ORNL's DOORS discrete ordinates transport code system (ORNL DORT/TORT). The focus will be on new features and capabilities that are under development, especially with respect to user interfaces and model visualization.

PRELIMINARY PROGRAM

- Introduction and Overview
- DOORS Graphical User Interface (GUI)
- Cross-Section Processing GUI
- Parallel Processing With TORT
- 3D First Collision Source Code (GRTUNCL3D)
- Geometry Visualizer for TORT
- ANISN/DORT/TORT coupling to MCNP

Workshop Homepage: http://nas.cped.ornl.gov/doors_ws00.html

Questions regarding the workshop should be directed to Dr. Yousry Azmy
(yya@ornl.gov).