

MCNP/MCNPX Intermediate Workshop

NEA, Paris France
February 27- March 2, 2012



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Nuclear Design and Risk Analysis Group
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Monday

- 9:00 Welcome & Overview
- 10:00 MCNP/X Fundamentals
- 10:45 Break
- 11:00 MCNP/X Fundamentals continued
- 12:30 Lunch
- 1:30 Sources
- 3:30 Break
- 3:45 Tallies and Output
- 5:00 Individual support

Tuesday

- 9:00 Advanced Geometry
- 10:45 Break
- 11:00 Advanced Geometry continued
- 12:30 Lunch
- 1:30 Advanced Tallies
- 3:30 Break
- 3:45 Advanced Tallies continued
- 5:00 Individual support

Wednesday

- 9:00 Advanced Sources
- 10:45 Break
- 11:00 Library Physics
- 12:30 Lunch
- 1:30 Library Physics continued
- 3:30 Break
- 3:45 Model Physics
- 5:00 Individual support

Thursday

- 9:00 Statistics and Convergence
- 10:45 Break
- 11:00 Variance Reduction
- 12:30 Lunch
- 1:30 Variance Reduction continued
- 3:30 Break
- 3:45 Variance Reduction continued
- 5:00 Individual support

Friday

9:00 Criticality
10:45 Break
11:00 Criticality
12:30 Lunch
1:30 Individual Support