

Visual Editor 5 Day Advanced Workshop schedule for Daejeon, South Korea

Monday

Morning

Introduction to MCNP and the Visual Editor
Basic Plotting capabilities

Afternoon

The Surface Wizard
Creating geometries in the Visual Editor

Tuesday

Morning

Macrobodies
Materials
Transformations

Afternoon

Universes
Lattices

Wednesday

Morning

Sources
The Source Wizard
Tallies

Afternoon

Data Visualization
Mesh tallies
Importing data into Excel

Thursday

Morning

Variance reduction
Weight windows

Afternoon

DXTRAN spheres

Friday

Morning

Photon and Neutron detectors
Medical Physics

Afternoon

Criticality

