Schedule:

Thursday (April 23rd, 2015)

Welcome & Course Overview & Pre-Test Mixer

CR Thomas, R Rengan, Khan

Friday (April 24th, 2015)

7:15 am  Continental Breakfast
8:00 am  Responsibilities of the PI
8:20 am  Primer on Biostatistics for Clinical Trials
9:00 am  Phase I-II Radiotherapy-based Clinical Trials: Design and Endpoints
9:45 am  Image-guided Radiotherapy Clinical Trial Design
10:20 am  COFFEE BREAK & POSTER REVIEW OF CLINICAL TRIALS (OHSU, UW/FHCRC, British Columbia Cancer Agency)
11:00 am  Imaging Endpoints in Clinical Trials: RESIST, PERCIST, & Beyond
11:40 am  Design of Parallel Pathology & Imaging Endpoints in Radiotherapy-based Clinical Trials
12 noon  WORKING LUNCH/DISCUSION OF CONCEPT SHEETS
1:45 pm  Incorporation of Novel Translational Research Endpoints in Clinical Trials
2:10 pm  Immune-based Endpoints in Radiotherapy-based
2:45 pm  Normal Tissue Considerations in Design of Radiotherapy Trial Design
3:20 pm  Radiosensitivity & Radioresistance Prediction Tools in Trials
4:00 pm  Panel #1
5:00 pm  Adjourn

Dinner on your own & work on protocol concepts

Saturday (April 25th, 2015)

7:45 am  Continental Breakfast
8:30 am  Clinical Informatics in Radiotherapy Trial Design
9:15 am  Partiele Therapy-based Clinical Trial Design
10:00 am  QOLife Endpoints in Clinical Trial Design
10:45 am  Mathematical Modeling in Design of Radiotherapy
11:30 am  WORKING LUNG/Breakout Sessions (Disease-oriented)
  Breakout Session 1:  Breast Radiotherapy Clinical Trial Design
  Breakout Session 2:  Gyn Onc Radiotherapy Clinical Trial Design
  Breakout Session 3:  GU Radiotherapy Clinical Trial Design
  Breakout Session 4:  GI Radiotherapy Clinical Trial Design
  Breakout Session 5:  Soft-tissue & Bone Tumor Clinical Trial Design
  Breakout Session 6:  Pediatric Oncology Clinical Trial Design
  Breakout Session 7:  Lung Radiotherapy Clinical Trial Design
  Breakout Session 8:  Head and Neck Clinical Trial Design
  Breakout Session 9:  Palliative Radiotherapy Clinical Trial Design
1:00 pm  Panel #2
1:30 pm  Post-Test & Adjourn

Airport Shuttles