



# CP2015

## 5<sup>th</sup> International Workshop on Computational Human Phantoms

19 - 22 July 2015 at Hotel President, Seoul, Korea

**Abstract Submission Deadline: 1 May 2015**

**Early Registration Deadline: 1 May 2015**

### Workshop Topics

Phantom Development

Ionizing Radiation  
Non-ionizing Radiation  
Personalized Medicine  
Functionalization  
Tissue Properties  
Geometries (Voxel, NURBS, Mesh, 4D)  
Phantom Standardization  
Phantom Validation

Applications

Radiation Protection  
Medical Imaging  
Radiation Therapy  
EM Safety  
Biomechanics  
Surgery Modeling  
Device Design & Optimization  
Virtual Physiology  
Training

**Keynote Presentations | Oral Sessions | Poster Sessions | Industrial Exhibitions**