



# Welcome

#### Harry Solomon

Interoperability Architect, GE Healthcare Co-Chair, DICOM Standards Committee

# A time of change for healthcare



- But it's *always* a time of change for healthcare
- 1993 was also a time of change , reflected in, and driven by, the (then new) DICOM Standard
- This seminar allows us to look at the current state of medical imaging, especially to share the Korean experience
- We will also look at how DICOM continues to respond to the needs of the medical imaging community





To the presenters To the organizing committee To the sponsors To Stephen Vastagh, DICOM Secretariat To Professor Hee-Joung Kim





### **Morning 1**

History of DICOM, PACS, and u- Hospital in Korea	Hee-Joung Kim, Yonsei Univ. Korean PACS Stds Committee
DICOM Overview: Stability and Evolution	Kevin O'Donnell, Toshiba DICOM WG-10 Co-Chair
Open Source DICOM Projects in Korea	Samual Choi, PhD, IRM, Inc





## Morning 2

Radiologist's Digital Workspot today and tomorrow	John Carrino, MD, American College of Radiology
Reporting Workflow in Radiology using DICOM SR integration	





#### Afternoon 1

Analytic Workflow:	Kevin O'Donnell, Toshiba
From Images to Reports	DICOM Past Co-Chair
Capturing Analysis: Measurement, CAD, Segmentation and more	Harry Solomon, GE Healthcare DICOM Co-Chair
Nuclear Medicine PACS	Tea-Sung Kim, MD,
and DICOM Application	National Cancer Center
Development and use of next generation PACS	Jung Bin (Ben) Kim, INFINITT Healthcare





#### Afternoon 2

Deploying DICOM effectively: Some Assembly Required	Kevin O'Donnell, Toshiba DICOM Past Co-Chair
DICOMweb™ and	Harry Solomon, GE
Interoperability	DICOM Co-Chair