DICOM Presentation in Singapore  
Friday, April 1, 2005

[8:30] Welcome
We would like to thank A-STAR for hosting this event!  
We would also like to thank MatrixView for sponsoring the lunch!  
To all the people who have devoted themselves to the development and promotion of the  
DICOM Standard and who have put in many extra hours to prepare these presentations –  
Thank you!

[8:45 – 9:00] S01: Introduction and Kick Off – 15 min  
Arvind Thiagarajan [MatrixView]

[9:00 – 12:30] DICOM - As It Works Today Session – 3.5 hrs  
Chair: Dr. Peter Mildenberger, Co-Chair DICOM Std Cmte [German Roentgen  
Association]

Dwight Simon, Co-Chair DICOM Std Committee [Merge eFilm]  
Where and How DICOM and HL7 fit into the overall Healthcare Workflow  
DICOM Terminology (Services Classes and SOP Classes)  
DICOM Functions (Storage, Query/Retrieve, Print, Media)  
DICOM Conformance Statement

Charles Parisot [GE Healthcare]  
Various Modality Images, Presentation States, Structured Reports  
Finding and Retrieving Imaging Objects

Kevin O’Donnell [Toshiba America, MRI]  
Modality Worklist  
Modality Performed Procedure Step  
Storage Commitment of Persistent Objects  
Instance Availability Notification

[10:20 – 10:40] S14: Consistent Presentation of Images – 20 min  
Kevin O’Donnell [Toshiba America, MRI] prepared by Rob Horn (AGFA Healthcare)  
Grayscale Standard Display Function  
Grayscale Softcopy Presentation State  
Print Presentation LUT

[10:40 – 11:00] Break – 20 min

Andrei Leontiev [Dynamic Imaging]  
Key Object Selection  
Specialized Structured Reports

Bas Revet [Philips Medical Systems]  
General Purpose Worklist

Andrei Leontiev [Dynamic Imaging]  
DICOM over TLS  
Media Security  
Confidentiality Profile
DICOM Presentation in Singapore (continued)

[12:30 – 1:30] Lunch – 60 min

[1:30 – 4:45] Real Use of DICOM in the Domains Session – 75 min
Chair: Andrei Leontiev [Dynamic Imaging]

[1:30 – 2:00] S20: Radiology, Nuclear Medicine, Mammography & CAD – 30 min
Dr. Peter Mildenberger, Co-Chair of DICOM Std Committee [German Roentgen Association]

[2:00 – 2:15] S30: Cardiology – 15 min
Charles Parisot [GE Healthcare] prepared by Harry Solomon (GE Healthcare)

Dwight Simon, Co-Chair of DICOM Std Committee [Merge eFilm] prepared by Dr. Michael Neumann (Institute of Clinical Biochemistry and Pathobiology), Scot Hogan (Chair, WG7 Ion Subcommittee) and David Murray (Vital Edge Limited TomoTherapy, Incorporated)

[2:30 – 2:45] S50: Dental – 15 min
Dr. Peter Mildenberger, Co-Chair of DICOM Std Committee [German Roentgen Association] prepared by Dr. Allan Farman (American Dental Assoc., Univ. of Louisville)


Chair: Dwight Simon, Co-Chair of DICOM Std Committee [Merge eFilm]

Bas Revet [Philips Medical Systems] prepared by Rob Horn (AGFA Healthcare)

Andrei Leontiev [Dynamic Imaging] prepared by Larry Tarbox (Mallinckrodt Institute of Radiology)

[4:00 – 4:25] S80: DICOM Color Presentation States & Hanging Protocols – 25 min
Kevin O’Donnell [Toshiba America, MRI] prepared by David Clunie (RadPharm)

Charles Parisot [GE Healthcare] prepared by Larry Tarbox (Mallinckrodt Institute of Radiology)

[4:45 – 5:30] Panel Discussion Session – 45 min
Chair: Tat-Jin Teo [Boston Scientific Corporation]
- Our panel of experts will answer any questions about DICOM, HL7, and IHE.
- They are also willing to participate in any healthcare related workflow and integration discussions, in which the audience is interested.

Panel will consist of:
Andrei Leontiev [Dynamic Imaging]
Arvind Thiagarajan [MatrixView]
Bas Revet [Philips Medical Systems]
Charles Parisot [GE Healthcare]
Dwight Simon, Co-Chair DICOM Std Cmte [Merge eFilm]
Kevin O’Donnell [Toshiba America, MRI]
Dr. Peter Mildenberger, Co-Chair DICOM Std Cmte [German Roentgen Association]