



3rd Annual Practical Course in Digital Imaging and Teleradiology: Connectivity in the 21st Century

April 27-28, 2007

Renaissance Hotel Downtown, Toronto, Ontario

Presented by the Department of Medical Imaging, University of Toronto

www.miit.ca

Course Description & Objectives

This course addresses the major concerns of medical imaging professionals, focusing this year on workflow and productivity, and advanced imaging.

The goal is to improve quality of care for patients by optimizing access to information, appropriateness of procedures required, efficient processing of images, timely distribution of results.

Give an opportunity to University researchers to present work-in-progress to potential future users and understand for both communities' needs and opportunities.

At the end of the meeting, participants will understand how new technologies as Computer Physician Order Entry can improve their workflow and efficiency.

International Speakers

Paul J. Chang, MD

*Director, Radiology Informatics
University of Pittsburgh Medical Center
Professor, Diagnostic Radiology*

David Channin MD

*Associate Professor of Radiology
Chief of Imaging Informatics
Northwestern University
The Feinberg School of Medicine Chicago*

Elizabeth Krupinski, PhD

*Research Professor at the University of Arizona,
Departments of Radiology and Psychology
Vice-President American Telemedicine
Association*

Course Chairman

Walter Kucharczyk, MD, Professor and Chair

Course Director

David Koff, MD, Assitant Professor

Accreditation

This event is an Accredited Group Learning Activity (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada, approved by the University of Toronto (13.5 hours).

Letters of attendance/accreditation are distributed at the end of the program. We do not routinely mail our accreditation letters. Should you forget to pick up your letters at the conference, please contact the CE office.

Program

Introduction – Dr.W. Kucharczyk

Impact of e-Health on productivity – S.Marafioti

Workflow issues in PACS – Dr.L.Lepanto

Innovation and productivity in RIS/PACS – Dr.P.Bret

Bringing Diagnostic Imaging Guidelines to POC – Dr.M.Reed

Maximizing Productivity by Optimizing Information Throughput – Dr.P.Chang

Advancements in Radiology: Legal Implications – M.Adilman, L.Rosen

Teleradiology, the CAR position – Dr.B.Cramer

Regional networks and Content Delivery – Dr.P.Bak

Infoway DI's Program and the EHR – D.Giokas

DICOM today – K.O'Donnell

Medical Image registration – Dr.A.Martel

Is Lossy compression for medical images acceptable? – Dr.D.Koff

Advanced Applications of Digital Mammography – Dr.R.Jong

Digital mammography and IHE – Dr.D.Channin

Perception in the reading room – Dr.E.Krupinski

Productivity in Radiology with IHE – Dr.D.Channin

Telemammography in Arizona – Dr.E.Krupinski

Work in Progress – Pr.D.Cowey

Final Program and Registration

You can register on-line on the Continuing Education website: www.cme.utoronto.ca

Course code: MIM0709

or contact the Continuing Education office:

Toll Free (N.A.): 1.888.512.8173

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