

Technologist Scientific Exhibits

Technologist Scientific Exhibits for the 24th Annual Meeting will be located in the Exhibit Hall, McCormick Place. Full exhibit abstracts and information on times of showings may be found in the Exhibit Program for the meeting.

QUALITY ASSURANCE OF A TOMOGRAPHIC SCANNER (PHO/CON, SEARLE RADIOGRAPHICS, INC.). Charles Armstrong, Terry Brown, Barry S. Brunnsden, and Elbert L. Lands, University of Chicago Hospitals and Clinics, Chicago, IL.

BRAIN DEATH: TECHNIQUE FOR EVALUATION WITH RADIONUCLIDES. G. Avery, J. Boesch, N. Scheidt, and K. Young, Methodist Hospital, School of Nuclear Medicine Technology, Indianapolis, IN.

GALLIUM SCANS CAN BE BEAUTIFUL. Bonnie Baggenstoss, Mayo Clinic and Foundation, Rochester, MN.

RADIONUCLIDE VENOGRAPHY FOR THE DETECTION OF VENOUS THROMBOSIS. Ken Barat, Kansas City College of Osteopathic Medicine, Kansas City, MO.

LONGITUDINAL MULTIPLANE EMISSION TOMOGRAPHY (PHO/CON, SEARLE RADIOGRAPHICS, INC.)--PROBLEMS FACING THE TECHNOLOGIST. Terry Brown, Charles Armstrong, Barry S. Brunnsden, and Elbert L. Lands, University of Chicago Hospitals and Clinics, Chicago, IL.

SIMPLIFIED TLC PROCEDURE. John G. Carpenter and Robert Lichtenberg, Little Company of Mary Hospital, Evergreen Park, IL.

RENAL EVALUATION AS AN ADDITION TO THE BRAIN SCAN. Trevor R. Davidson, Walter R. Green, and Loren W. Poole, Loma Linda University Medical Center, Loma Linda, CA.

INDICATIONS FOR COMBINED Tl-201 (REST) AND Tc-99m PYROPHOSPHATE MYOCARDIAL IMAGING. D. Deatrich and W.J. Kostuk, University Hospital, London, Ontario, Canada.

EFFECTS OF PREVIOUS RADIOISOTOPE ADMINISTRATION ON THYROID FLUORESCENCE SCANS AND IODINE QUANTITATION. Joan K. Dinnauer and Michael V. McCormick, Mayo Clinic and Foundation, Rochester, MN.

COST ACCOUNTING FOR NUCLEAR MEDICINE. S.J. Doran, St. Elizabeth Medical Center, Lafayette, IN.

TOMOGRAPHIC BONE SCANNING WITH Tc-99m METHYLENE DIPHOSPHONATE. Stephanie J. Doran, St. Elizabeth Medical Center, Lafayette, IN.

GRAPHIC DEMONSTRATION OF A DANDY-WALKER CYST USING A RADIOENCEPHALOGRAM. Walter R. Green, Loma Linda University Medical Center, Loma Linda, CA.

THE MOIRE PHANTOM IN ROUTINE QUALITY ASSURANCE TESTING. E. Lands, B. Patel, and B. Brunnsden, University of Chicago Hospitals and Clinics, Chicago, IL.

QUALITY ASSURANCE OF CAMERA WHOLE BODY TABLES. Elbert L. Lands and Bhailal Patel, University of Chicago Hospitals and Clinics, Chicago, IL.

TECHNIQUES FOR ENHANCEMENT OF IMAGE QUALITY IN PANCREATIC SCANNING. George Lis, Constance Kennedy, and Thomas Davies, Baystate Medical Center, Springfield, MA.

THYROID IMAGING WITH A PINHOLE COLLIMATOR SCINTILLATION CAMERA SYSTEM. Jack Martin, Angeline Gremillion, Stanton E. Shuler, and Lynn R. Witherspoon, Department of Nuclear Medicine, Ochsner Medical Institution, New Orleans, LA.

CLINICAL LIMITATIONS OF THE TOMOGRAPHIC SCANNER. Debra A. Reinhardt and Donna L. Fisher, Mayo Clinic and Foundation, Rochester, MN.

RADIOCHEMICAL PURITY AND STABILITY OF Tc-99m LABELED BONE IMAGING AGENTS. Herbert D. Strauss, Eva C. Nikawitz, and Mary Jane B. Zarzycki, Veterans Administration Hospital, East Orange, NJ.

FRACTURE DETECTION AND STAGING BY BONE IMAGING. Cathleen M. Suey, Russell R. Suey, and Philip Martin, Roseville Community Hospital, Roseville, CA.

THE In-111 CHLORIDE BONE MARROW SCAN. Michael J. Tschetter, Harry S. Truman, Memorial Veterans Hospital, Columbia, MO.

AN EFFECTIVE MEANS OF SCHEDULING SIMULTANEOUSLY ORDERED NUCLEAR MEDICINE AND RADIOGRAPHIC EXAMS. L. David Wells, Ralph G. Robinson, Norman L. Martin, and Buck A. Rhodes, Kansas University Medical Center, Kansas City, KS.

I-123 VERSUS I-131 FOR THYROID IMAGING--A COMPARISON OF CURRENT RADIATION DOSE ESTIMATES. David T. Williams, Marymount Hospital, Garfield Heights, OH.

GAMMA CAMERA IMAGING WITH ASYMMETRIC WINDOW. James F. Winther, Robert W. Burt, James C. Carter, and Douglas R. Roller, Veterans Administration Hospital and Indiana University School of Medicine, Indianapolis, IN.