

**SOUTHEASTERN CHAPTER
THE SOCIETY OF NUCLEAR MEDICINE
SEVENTEENTH ANNUAL MEETING**

October 13-16, 1976

Galt House

Louisville, Kentucky

CALL FOR ABSTRACTS

The Scientific Program Committee welcomes the submission of original papers in nuclear medicine from members and nonmembers of the Society of Nuclear Medicine for consideration for the Scientific Session.

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COMPUTER ASSISTED INSTRUMENT CALIBRATION AND QUALITY CONTROL. Michael J. Tuscan, David A. Weber, and Robert E. O'Mara. University of Rochester Medical Center, Rochester, N.Y.

QUALITY ASSURANCE BREAKDOWNS (QUABS) IN NUCLEAR MEDICINE PATIENT CARE. L. David Wells and Buck A. Rhodes. Kansas University Medical Center, Kansas City, Kans.

POSITRON EMISSION SCANNING: A NEW DIRECTION FOR NUCLEAR MEDICINE IMAGING SYSTEMS. Mary T. Clarke, Donald R. Bernier, Michael J. Welch, R. Edward Coleman, Michel M. Ter-Pogossian. Washington University School of Medicine, St. Louis, Mo.

FRIDAY, 10:30-12:06

ROOM N215/217

SUBMITTED PAPERS IV

ROUTINE LIVER FLOW STUDIES: A REAPPRAISAL. W.J. Klenke, J.L. Giga, and R.F. Carretta. Wilford Hall, USAF Medical Center, Lackland AFB, Tex.

ACCURATE PATIENT POSITIONING FOR HEPATIC SCINTI-ANGIOGRAPHY. J.L. Giga, C.J. Stankiewicz, D.T. Kopp, and R.F. Carretta. Wilford Hall USAF Medical Center, Lackland AFB, Tex.

TECHNICAL LIMITATIONS IN DETECTION OF HEPATIC METASTASES. Jane M. Neill and Lou Bifolck.

Department of Radiology, Harvard Medical School and Peter Bent Brigham Hospital, Boston, Mass.

FUNCTIONAL GASTROESOPHAGEAL SCINTISCANNING. John P. Capuzzi, Carol Grabowski, Peter Hyams, Leon S. Malmud, and Robert S. Fisher. Temple University Hospital, Philadelphia, Pa.

TECHNIQUE FOR USING Tc99m HIDA FOR GALLBLADDER FUNCTION STUDY. Theodore Sorandes, Kenneth Tyler, and Steve Sikorski. University of Maryland Hospital, Baltimore, Md.

DEVELOPMENT OF A RELIABLE AND REPRODUCIBLE METHOD FOR DETERMINING MYOCARDIAL/BACKGROUND RATIOS FROM Tl-201 MYOCARDIAL IMAGES. Ann Coleman, Michael Robertson, David L. Williams, and Glenn W. Hamilton. Veterans Administration Hospital, Seattle, Wash.

CAMERA AND PROBE POSITIONING IN GATED LEFT VENTRICULAR FUNCTION STUDIES. Bonnie A. Mack, Catherine F. Quigley, Stephen L. Bacharach, Michael V. Green, and Gerald S. Johnston. National Institutes of Health, Bethesda, Md.

A COMPARATIVE EVALUATION OF IMAGING DEVICES FOR MYOCARDIAL STUDIES USING THALLIUM-201. Henry F. Manspeaker, William Montgomery, William Schafer, James K. Langan, H. William Strauss, and Bertram Pitt. The Johns Hopkins Hospital, Baltimore, Md.

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Maynard, Mass.	139A		
Dunn Instruments			
San Francisco, Calif.	45A		
Eastman Kodak Co.			
Rochester, N.Y.	60A, 61A		
Elscint, Inc.			
Hackensack, N.J.	52A, 53A		
G.E. Medical Systems			
Milwaukee, Wis.	82A, 83A, 92A, 93A		
General Radioisotope Products			
San Ramon, Calif.	59A		
Gruman Health Systems			
Woodbury, N.Y.	49A		
Grune & Stratton			
New York, N.Y.	48A		
Harshaw Chemical Co.			
Cleveland, Ohio	132A		
Hoechst			
Frankfurt, Germany	5A		
Informatek			
Birmingham, Ala.	40A		
Intertechnique			
Plaisir, France	74A		
Isolab, Inc.			
Akron, Ohio	66A		
Kevox Corp.			
Burlingame, Calif.	110A		
Kewaunee Scientific			
Adrian, Mich.	69A		
R. S. Landauer, Jr.			
Glenwood, Ill.	114A		
3M Co.			
St. Paul, Minn.	20A, 21A, 106A, 107A		
Mallinckrodt, Inc.			
St. Louis, Mo.	2A, 3A, 16A, 17A, 122A, 123A, 124A		
Matrix Instruments			
Cloister, N.J.	50A, 573		
Medcorp.			
Inglewood, Calif.	20A		
Medical Data Systems			
Detroit, Mich.	111A, 112A		
Medi-Physics			
Emeryville, Calif.	1FC, 1A		
Medi-Ray, Inc.			
Tuckahoe, N.Y.	67A		
Medx, Inc.			
Palatine, Ill.	118A		
New England Nuclear			
Boston, Mass.	8A, 26A, 27A, 120A, 121A		
NISE, Inc.			
Cerritos, Calif.	58A		
Nuclear Associates, Inc.			
Westbury, N.Y.	54A, 71A, 91A		
Nuclear Medical Systems			
Newport Beach, Calif.	75A, 94A		
The Nucleus			
Oak Ridge, Tenn.	68A		
Ohio-Nuclear, Inc.			
Solon, Ohio	33A, 34A, 35A, 97A, 126A, 127A		
Omnimedical Services, Inc.			
Paramount, Calif.	84A		
Ortho Diagnostics			
Raritan, N.J.	38A, 39A		
Pfizer Medical Sys.			
New York, N.Y.	133A, 134A, 135A, 136A, 137A		
Picker Corp.			
Cleveland, Ohio	18A, 19A, 30A, 31A, 42A, 43A, 78A, 79A, 104A, 105A, 124A, 129A		
Procter & Gamble			
Cincinnati, Ohio	22A, 23A, 24A		
Radiochemical Centre			
Amersham, England	32A, 76A, 96A		
Radx Corp.			
Houston, Texas	62A, 63A, 98A		
Raytheon Co.			
Burlington, Mass.	6A, 86A, 87A		
Ria Products, Inc.			
Waltham, Mass.	85A		
Roche Medical Electronics			
Nutley, N.J.	70A		
Schiff Photo Mechanics			
Costa Mesa, Calif.	90A		
Searle Analytic, Inc.			
Des Plaines, Ill.	95A		
Searle Radiographics, Inc.			
Des Plaines, Ill.	12A, 13A, 36A, 37A, 81A, 116A, 117A, BC		
SNM Placement			
New York, N.Y.	89A, 90A		
E. R. Squibb & Sons, Inc.			
Princeton, N.J.	10A, 11A, 108A, 109A		
Technical Associates			
Canoga Park, Calif.	80A		
Telstar Electronics			
Southold, N.Y.	17A		
Tennelec			
Oak Ridge, Tenn.	28A		
Tracor/Northern			
Middleton, Wis.	131A		
Union Carbide			
Rye, N.Y.	24A, 25A, 113A		
Varian Associates			
Palo Alto, Calif.	14A, 15A		
Wien Labs.			
Succasunna, N.J.	88A		
Williams & Wilkins Co.			
Baltimore, Md.	73A		