

NEWS & PRESS

▶ INDUSTRY NEWS
▶ CLINICAL NEWS

LITERATURE

▶ PET & SPECT REVIEW
▶ THERAPY REVIEW

EDUCATION

▶ PRESENTATIONS
▶ CME COURSES

EVENTS

▶ TRADE SHOWS
▶ SYMPOSIUMS

RESOURCES

▶ MEETING ABSTRACTS
▶ BOOKS REVIEW

MORE INFO

▶ CONTACTS
▶ LINKS

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INDUSTRY NEWS

HOME

INDUSTRY NEWS

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March 17, 2011 [iba-worldwide.com](#)

NCCN and SNM Join to Advance Oncology Imaging Research
March 8, 2011 [snm.org](#)

ECR: Improving on PET - Adding a Blue Glow, Removing a Crystal
March 9, 2011 Diagnostic Imaging, reporting from ECR 2011

Study: PET/CT, SPECT/CT Oncology Adoption on the Rise
March 22, 2011 Health Imaging News

UltraSPECT Announces FDA Clearance for Xpress.PET Whole Body Pet Imaging Reconstruction Application
March 2, 2011 [News-line.com](#)

Positron Debuts Radiopharma Auto-Dispenser
March 18, 2011 Health Imaging News

FDA Denies Lilly's Alzheimer's PET Agent for Now
March 18, 2011 Health Imaging News

Lantheus Gets FDA Greenlight on F18-PET Agent Trial
March 11, 2011 Health Imaging News

New Neoprobe CEO: Lymphoseek NDA Pushed Back to Third Quarter
March 31, 2011 [MedCityNews.com](#)

Aposense, University of Pittsburgh Unite for Brain Tumor Study
March 27, 2011 [Globes.co.il](#)

Rats Don Wearable PET Unit for R&D Use
March 14, 2011 [AuntMinnie.com](#)

Sofie Biosciences Launches Benchtop Preclinical PET System
April 5, 2011 Health Imaging News

AJR: Best Practices for Curbing Radiophobia
April 1, 2011 Health Imaging News

JNCI: Cancer Deaths And Diagnoses Drop
April 1, 2011 Health Imaging News

MedPAC advises preauthorization to reduce imaging overuse
April 11, 2011, [AuntMinnie](#)

Spectrum Dynamics Announces Shipment of Revolutionary D-SPECT™ Cardiac Imaging Systems Using Redlen's New CZT Nuclear Imaging Modules

April 05, 2011, PRNewswire

MEDX introduces compact gamma camera

April 11, 2011, Health Imaging

Positron nets New Mexico install

March 29, 2011 Health Imaging

Covidien Receives FDA Approval for South African-Produced Medical Isotope Based on Low-Enriched Uranium

March 28, 2011 Covidien's Web Site

Nordion's Q1 shows shifting profile amid isotope supply concerns

March 23, 2011 SNM SmartBrief

Study: PET-Guided Breast Biopsy Safe and Effective

March 31, 2011 Health Imaging News

JNM: Earlier Detection of Heart Problems Needed in Cancer Patients

April 4, 2011 snm.org

AJR: Radiologists Can Help Put Radiation Risk in Perspective

March 29, 2011 Health Imaging News

Radiology: AI May Improve Detection of Hepatic Cancer

March 17, 2011 Health Imaging news

Study: PET with Pib Can Image Amyloid Deposits in Down Syndrome

March 29, 2011 Molecular Imaging.net

2 Projects to Study People at Risk of Alzheimer's Disease

March 21, 2011 Internal Medicine News

AR: Lung Cancer Imaging in the Era of Molecular Medicine

March 7, 2011 Health Imaging News

PET/CT with Laxative Contrast Tops PET in Colorectal Cancer

March 29, 2011 AuntMinnie.com

PET Shows Onset of Brain Damage Among Welders

April 6, 2011 AuntMinnie.com

PET Studies Biomarkers in Alzheimer's Disease

March 2011 Molecular Imaging

Radiotherapy-Induced Cancer Risk is Low, Study Shows

April 1, 2011 AuntMinnie.com

ACC: Calcium Predicts Future CV Events in Those with Abnormal PET

April 3, 2011 Cardiovascular Business.com

ACC: Radiation Dose Reduction Achievable, Needed

April 5, 2011 Health Imaging News

Preclinical to Clinical 18F-FLT PET Imaging Moving from Mice to Men

March 2011 Molecular Imaging

PET - Inside Clinical Trials That Could Change Patient Care

March 2011 Molecular Imaging

ACC: Radiation dose reduction achievable, needed

April 05, 2011, Molecular Imaging

Earlier Detection of Heart Problems Needed in Cancer Patients

April 05, 2011, SNM SmartBrief

UltraSPECT touts JNC study

March 30, 2011 AuntMinnie.com

JNM: Dedicated cardiac SPECT comes of age
March 11, 2011 Health Imaging

Speaker highlights brain damage from drugs
March 14, 2011 SNM SmartBrief

JNM: Micro-SPECT/CT useful for drug analysis in brain disease
March 28, 2011 Health Imaging

AJR: CTA growth stagnates, SPECT takes over
April 07, 2011, Health Imaging

NEUROLOGY

ALZHEIMER

PET and SPECT Radiotracers to Assess Function and Expression of ABC Transporters in Vivo.
Current drug metabolism, 2011, ()

Visual attention deficits in Alzheimer's disease: Relationship to HMPAO SPECT cortical hypoperfusion.
Neuropsychologia, 2011, ()

18F-THK523: a novel in vivo tau imaging ligand for Alzheimer's disease.
Brain: a journal of neurology, 2011, ()

In Vivo Positron Emission Tomographic Imaging of Glial Responses to Amyloid- β and Tau Pathologies in Mouse Models of Alzheimer's Disease and Related Disorders.
The Journal of neuroscience: the official journal of the Society for Neuroscience, 2011, 31 (12): 4720-4730

Spatial patterns of brain amyloid- β burden and atrophy rate associations in mild cognitive impairment.
Brain: a journal of neurology, 2011, ()

Novel (18)F-Labeled Benzofuran Derivatives with Improved Properties for Positron Emission Tomography (PET) Imaging of β -Amyloid Plaques in Alzheimer's Brains.
Journal of medicinal chemistry, 2011, ()

Using Positron Emission Tomography and Carbon 11-Labeled Pittsburgh Compound B to Image Brain Fibrillar β -Amyloid in Adults With Down Syndrome: Safety, Acceptability, and Feasibility.
Archives of neurology, 2011, ()

Validation of VASO cerebral blood volume measurement with positron emission tomography.
Magnetic resonance in medicine: official journal of the Society of Magnetic Resonance in Medicine / Society of Magnetic Resonance in Medicine, 2011, 65 (3): 744-9

Transforming cerebrospinal fluid A β 42 measures into calculated Pittsburgh compound B units of brain A β amyloid.
Alzheimer's & dementia: the journal of the Alzheimer's Association, 2011, 7 (2): 133-41

PET imaging of nobiletin based on a practical total synthesis.
Chemical communications (Cambridge, England), 2011, 47 (10): 2868-70

PARKINSON

PET and SPECT Radiotracers to Assess Function and Expression of ABC Transporters in Vivo.
Current drug metabolism, 2011, ()

FP-CIT SPECT Does Not Predict the Progression of Motor Symptoms in Parkinson's Disease.
European neurology, 2011, 65 (4): 187-192

[(123) I]FP-CIT (DaTscan) SPECT Brain Imaging in Patients with Suspected Parkinsonian Syndromes.
Journal of neuroimaging: official journal of the American Society of Neuroimaging, 2011, ()

Single photon emission computed tomography striatal asymmetry index may predict dopaminergic responsiveness in Parkinson disease.
Clinical neuropharmacology, 34 (2): 71-3

[The usefulness of SPECT with 123I-ioflupane (DaTSCAN) in parkinsonism induced by pharmaceuticals.]
 Revista de neurologia, 2011, 52 (6): 382-383

Progression of monoaminergic dysfunction in Parkinson's disease: A longitudinal (18)F-dopa PET study.
 NeuroImage, 2011, ()

Amyloid and glucose imaging in dementia with Lewy bodies and multiple systems atrophy.
 Parkinsonism & related disorders, 2011, 17 (3): 160-5

OTHERS

Contribution of SPECT Measurements of D2 and 5-HT2A Occupancy to the Clinical Development of the Antipsychotic SB-773812.
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Educational impact of discussing results among nuclear medicine physicians participating in interobserver reproducibility studies: our experience with I-123 FP-CIT SPECT.
 Nuclear medicine communications, 2011, ()

Silent central nervous system involvement in Egyptian Behçet's disease patients: clinical, psychiatric, and neuroimaging evaluation.
 Clinical rheumatology, 2011, ()

[Brain SPECT in Lewy body dementia.]
 Presse medicale (Paris, France: 1983), 2011, ()

Applications of cerebral SPECT.
 Clinical radiology, 2011, ()

Can spiral analysis predict the FP-CIT SPECT scan result in tremulous patients?
 Movement disorders: official journal of the Movement Disorder Society, 2011, ()

Cost-effective utilization of single photon emission computed tomography (SPECT) in decision making for epilepsy surgery.
 Seizure: the journal of the British Epilepsy Association, 2011, 20 (2): 107-14

Striatal dopamine synthesis capacity in twins discordant for schizophrenia.
 Psychological medicine, 2011, (): 1-8

CARDIOLOGY

Left ventricular wall function abnormalities in patients with ankylosing spondylitis evaluated by gated myocardial perfusion scintigraphy.
 Revista espanola de medicina nuclear, 2011, ()

Strategies for defining an optimal risk-benefit ratio for stress myocardial perfusion SPECT.
 Journal of nuclear cardiology: official publication of the American Society of Nuclear Cardiology, 2011, ()

Iodine-123 metaiodobenzylguanidine myocardial imaging in haemodialysed patients asymptomatic for coronary artery disease: a preliminary report.
 Nuclear medicine communications, 2011, ()

Assessment of left ventricular contractile reserve by means of myocardial perfusion-gated SPECT in patients with early systolic dysfunction after acute myocardial infarction and in patients with chronic ischemic cardiomyopathy.
 Nuclear medicine communications, 2011, ()

Cardiac hybrid imaging.
 European heart journal, 2011, ()

Ischemic Preconditioning Effect of Prodromal Angina Is Attenuated in Acute Myocardial Infarction Patients With Hypertensive Left Ventricular Hypertrophy.
 Circulation journal: official journal of the Japanese Circulation Society, 2011, ()

The Occluded Artery Trial (OAT) Viability Ancillary Study (OAT-NUC): Influence of infarct zone viability on left ventricular remodeling after percutaneous coronary intervention versus optimal medical therapy alone.
 American heart journal, 2011, 161 (3): 611-21

Feasibility of myocardial perfusion SPECT with prone and half-time imaging.
 Nuclear medicine communications, 2011, ()

Iterative deconvolution of simultaneous 99mTc and 201Tl projection data measured on a CdZnTe-based cardiac SPECT scanner.
 Physics in medicine and biology, 2011, 56 (5): 1397-414

Recent advances in cardiac imaging for patients with heart failure.

Current opinion in cardiology, 2011, 26 (2): 132-43

Value of FDG-PET/CT using unfractionated heparin for managing primary cardiac lymphoma and several key findings.

Journal of nuclear cardiology: official publication of the American Society of Nuclear Cardiology, 2011, ()

Fatal Heart Failure After a 26-Month Combination of Tyrosine Kinase Inhibitors in a Papillary Thyroid Cancer.

Thyroid: official journal of the American Thyroid Association, 2011, ()

Central Benzodiazepine Receptor Binding Potential and CBF Images on SPECT Correlate with Oxygen Extraction Fraction Images on PET in the Cerebral Cortex with Unilateral Major Cerebral Artery Occlusive Disease.

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Pathophysiologic correlates of ⁸²Rb biodistribution in cardiac PET/CT.

European journal of nuclear medicine and molecular imaging, 2011, 38 (3): 479-84

Validation of new image-derived arterial input functions at the aorta using ¹⁸F-fluoride positron emission tomography.

Nuclear medicine communications, 2011, ()

Simplified Quantification of Myocardial Flow Reserve with flurpiridaz F 18: Validation with Microspheres in a Pig Model.

Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, 52 (4): 617-24

Cardiac PET: A Versatile, Quantitative Measurement Tool for Heart Failure Management.

JACC. Cardiovascular imaging, 2011, 4 (3): 292-302

Inflammation is Related to Coronary Flow Reserve Detected by Positron Emission Tomography in Asymptomatic Male Twins.

Journal of the American College of Cardiology, 2011, 57 (11): 1271-9

CELLULAR DEATH

Evaluation of Chemotherapy Response in VX2 Rabbit Lung Cancer with ¹⁸F-Labeled C2A Domain of Synaptotagmin I.

Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, ()

Multiagent PET for Risk Characterization in Sarcoma.

Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, ()

Modelling and simulation of [¹⁸F]fluoromisonidazole dynamics based on histology-derived microvessel maps.

Physics in medicine and biology, 2011, 56 (7): 2045-57

Detection of Hypoxia by [¹⁸F]EF5 in Atherosclerotic Plaques in Mice.

Arteriosclerosis, thrombosis, and vascular biology, 2011, ()

Recording intracellular molecular events from the outside: glycosylphosphatidylinositol-anchored avidin as a reporter protein for in vivo imaging.

Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, 52 (3): 445-52

Attenuation of Endoplasmic Reticulum Stress-Related Myocardial Apoptosis by SERCA2a Gene Delivery in Ischemic Heart Disease.

Molecular medicine (Cambridge, Mass.), 17 (3-4): 201-210

ONCOLOGY

BLOOD

¹⁸F-Fluorodeoxyglucose PET/CT in the evaluation of large-vessel vasculitis: diagnostic performance and correlation with clinical and laboratory parameters.

The British journal of radiology, 2011, ()

Cyclophosphamide for large vessel vasculitis: assessment of response by PET/CT.

Clinical and experimental rheumatology, 2011, ()

Extensive peritoneal uptake of technetium-99m-labelled hydroxy diphosphonate in a patient undergoing hemodialysis.

Clinical nuclear medicine, 2011, 36 (3): 229-30

BRAIN

A meta-analysis of ^{99m}Tc-MIBI SPECT for detection of recurrent glioma after radiation therapy.

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Comparison of glucoheptonate single photon emission computed tomography and contrast-enhanced MRI in detection of recurrent glioma.

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Phase I clinical study of NMK36: a new PET tracer with the synthetic amino acid analogue anti-[[¹⁸F]FACBC.

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(18)F-FDG PET detection of spinal leptomeningeal metastases from cerebral glioblastoma multiforme.
European journal of nuclear medicine and molecular imaging, 2011, ()

BREAST

Bilateral breast involvement of Hodgkin lymphoma revealed by FDG PET/CT.
Medical oncology (Northwood, London, England), 2011, ()

PET Tumor Metabolism in Locally Advanced Breast Cancer Patients Undergoing Neoadjuvant Chemotherapy: Value of Static vs Kinetic Measures of Fluorodeoxyglucose Uptake.
Clinical cancer research: an official journal of the American Association for Cancer Research, 2011, ()

PET-Guided Breast Biopsy.

The breast journal, 2011, 17 (2): 143-51

Early monitoring of response to neoadjuvant chemotherapy in breast cancer with 18F-FDG PET/CT: defining a clinical aim.
European journal of nuclear medicine and molecular imaging, 2011, 38 (3): 419-25

Correlation of high 18F-FDG uptake to clinical, pathological and biological prognostic factors in breast cancer.
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18F-fluoride PET/CT for assessing bone involvement in prostate and breast cancers.
Nuclear medicine communications, 2011, 32 (3): 168-76

ENDOCRINOLOGY

Standard imaging techniques for neuroendocrine tumors.
Endocrinology and metabolism clinics of North America, 2011, 40 (1): 153-62

The contribution of rapid KATP channel gene mutation analysis to the clinical management of children with Congenital Hyperinsulinism (CHI).
European journal of endocrinology / European Federation of Endocrine Societies, 2011, ()

A case of thymoma detected by 18F-choline positron emission tomography/computed tomography.
European journal of nuclear medicine and molecular imaging, 2011, 38 (3): 602

18F-FDG PET/CT and 123I-Metaiodobenzylguanidine Imaging in High-Risk Neuroblastoma: Diagnostic Comparison and Survival Analysis.
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Characterization of thymic lesions with F-18 FDG PET-CT: an emphasis on epithelial tumors.
Nuclear medicine communications, 2011, ()

Effect of Interferon- α Treatment on [68Ga-DOTA,Tyr3,Thre8]Octreotide Uptake in CA20948 Tumors: A Small-Animal PET Study.
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Evaluation of somatostatin receptors in large cell pulmonary neuroendocrine carcinoma with 99mTc-EDDA/HYNIC-TOC scintigraphy.
Nuclear medicine communications, 2011, ()

GASTROENTEROLOGY

Correlation of 18F-FLT uptake with equilibrative nucleoside transporter-1 and thymidine kinase-1 expressions in gastrointestinal cancer.
Nuclear medicine communications, 2011, ()

Imaging in assessing hepatic and peritoneal metastases of gastric cancer: a systematic review.
BMC gastroenterology, 2011, 11 (): 19

Differentiation of hepatocellular adenoma and focal nodular hyperplasia using 18F-fluorocholine PET/CT.
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The Predictive Role of Sequential FDG-PET/CT in Response of Locally Advanced Rectal Cancer to Neoadjuvant Chemoradiation.
American journal of clinical oncology, 2011, ()

Role of 18F-fluorodeoxyglucose positron emission tomography in the workup of retroperitoneal fibrosis.
Clinical and experimental rheumatology, 2011, ()

FDG-positron emission tomography/computed tomography and standardized uptake value in the primary diagnosis and staging of hilar cholangiocarcinoma.
HPB: the official journal of the International Hepato Pancreato Biliary Association, 2011, 13 (4): 256-62

Use of Laxative-augmented Contrast Medium in the Evaluation of Colorectal Foci at FDG PET.
Radiology, 2011, ()

Parametric images via dynamic (18)F-fluorodeoxyglucose positron emission tomographic data acquisition in predicting midterm outcome of liver metastases secondary to gastrointestinal stromal tumours.
European journal of nuclear medicine and molecular imaging, 2011, ()

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European journal of radiology, 2011, ()

Repeated positron emission tomography-computed tomography and perfusion-computed tomography imaging in rectal cancer: fluorodeoxyglucose uptake corresponds with tumor perfusion.
International journal of radiation oncology, biology, physics, 2011, ()

PET-based Treatment Response Evaluation in Rectal Cancer: Prediction and Validation.
International journal of radiation oncology, biology, physics, 2011, ()

PET/CT-guided Percutaneous Biopsy of Abdominal Masses: Initial Experience.
Journal of vascular and interventional radiology: JVIR, 2011, ()

Prognostic value of (18)F-FDG PET image-based parameters in oesophageal cancer and impact of tumour delineation methodology.
European journal of nuclear medicine and molecular imaging, 2011, ()

A role of 18F-fluorodeoxyglucose positron emission/computed tomography in a strategy for abdominal wall metastasis of colorectal mucinous adenocarcinoma developed after laparoscopic surgery.
World journal of surgical oncology, 2011, 9 (): 28

Neural Network Evaluation of PET Scans of the Liver: A Potentially Useful Adjunct in Clinical Interpretation.
Radiology, 2011, 258 (3): 714-21

Clinical impact of fluorodeoxyglucose-positron emission tomography scan/computed tomography in comparison with computed tomography on the detection of colorectal cancer recurrence.
European journal of gastroenterology & hepatology, 2011, 23 (3): 275-81

Prospective study on the FDG-PET/CT predictive and prognostic values in patients treated with neoadjuvant chemoradiation therapy and radical surgery for locally advanced rectal cancer.
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18F-5-fluorouracil dynamic positron emission tomography/computed tomography shows decreased tracer activity after bevacizumab in colorectal metastases.
Nuclear medicine communications, 2011, ()

Gallium-67 SPECT/CT for abdominal abscess.
Clinical nuclear medicine, 2011, 36 (3): 258-60

GYNECOLOGY

A methodology for incorporating functional bone marrow sparing in IMRT planning for pelvic radiation therapy.
Radiotherapy and oncology: journal of the European Society for Therapeutic Radiology and Oncology, 2011, ():

FDG PET/CT features of ovarian metastasis.
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[The accuracy of FDG-PET/CT in early-stage cervical and vaginal cancers.]
Gynecologie, obstetrique & fertilité, 2011, ()

PET/CT in Gynecologic Cancer: Present Applications and Future Prospects-A Clinician's Perspective.
Obstetrics and gynecology clinics of North America, 2011, 38 (1): 1-21

Role of FDG PET/CT in Staging of Recurrent Ovarian Cancer.
Radiographics: a review publication of the Radiological Society of North America, Inc., 31 (2): 569-83

FDG-PET/CT for diagnosis of primary ovarian cancer.
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Impact of post-therapy positron emission tomography on prognostic stratification and surveillance after chemoradiotherapy for cervical cancer.
Cancer, 2011, ()

HEAD & NECK

Clinical usefulness of [18F] fluoro-2-deoxy-D-glucose uptake in 178 head-and-neck cancer patients with nodal metastasis treated with definitive chemoradiotherapy: consideration of its prognostic value and ability to provide guidance for optimal selection of patients for planned neck dissection.
International journal of radiation oncology, biology, physics, 2011, 79 (3): 747-55

Plasma Epstein-Barr virus DNA screening followed by (18)F-fluoro-2-deoxy-D-glucose positron emission tomography in detecting posttreatment failures of nasopharyngeal carcinoma.

Cancer, 2011, ():

Cancers of the Oral Cavity and Oropharynx: FDG PET with Contrast-enhanced CT in the Posttreatment Setting.

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Evaluation of (18)F-FDG PET/CT and CT/MRI with Histopathologic Correlation in Patients Undergoing Salvage Surgery for Head and Neck Squamous Cell Carcinoma.

Annals of surgical oncology, 2011, ():

Sagittal sinus tumor thrombosis in a case of NHL demonstrated on F-18 FDG PET/CT.

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A rare case of pemphigus vegetans mimicking malignancy on F-18 FDG PET/CT.

Clinical nuclear medicine, 2011, 36 (3): 248-51

LUNG

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Nuclear medicine communications, 2011, ()

Ventilation/perfusion SPECT in chronic obstructive pulmonary disease: an evaluation by reference to symptoms, spirometric lung function and emphysema, as assessed with HRCT.

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Early Prediction of Nonprogression in Advanced Non-Small-Cell Lung Cancer Treated With Erlotinib By Using [18F]Fluorodeoxyglucose and [18F]Fluorothymidine Positron Emission Tomography.

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Changes in FDG- and FLT-PET Imaging in Patients with Non-Small Cell Lung Cancer Treated with Erlotinib.

Clinical cancer research: an official journal of the American Association for Cancer Research, 2011, ()

The role of dual time point FDG PET imaging in the evaluation of solitary pulmonary nodules with an initial standard uptake value less than 2.5.

Clinical radiology, 2011, 66 (3): 244-50

Early post-transplantation positron emission tomography in patients with Hodgkin lymphoma is an independent prognostic factor with an impact on overall survival.

Annals of hematology, 2011, ()

Evaluation of outcome prediction and disease extension by quantitative 2-deoxy-2-[18F] fluoro-D: -glucose with positron emission tomography in patients with small cell lung cancer.

Annals of nuclear medicine, 2011, ()

Accumulation of F-18 FDG in the infected pulmonary cyst in a patient with hydatid disease.

Annals of nuclear medicine, 2011, ()

Prognostic value of dual time point (18) F-fluorodeoxyglucose positron emission tomography in patients with pulmonary sarcoidosis.

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Accuracy of positron emission tomography in mediastinal node assessment in coal workers with lung cancer.

Medical oncology (Northwood, London, England), 2011, ()

Clinical Utility of 4D FDG-PET/CT Scans in Radiation Treatment Planning.

International journal of radiation oncology, biology, physics, 2011, ()

Technetium-99m-hexamethylpropylene amine oxime lung scintigraphy findings in patients with Behçet's disease.

Nuclear medicine communications, 2011, ()

Comparison of PET-CT images with the histopathological picture of a resectable primary tumor for delineating GTV in nonsmall cell lung cancer.

Nuclear medicine communications, 2011, ()

Evaluation of somatostatin receptors in large cell pulmonary neuroendocrine carcinoma with 99mTc-EDDA/HYNIC-TOC scintigraphy.

Nuclear medicine communications, 2011, ()

Multiple muscle metastases from lung cancer detected by FDG PET/CT.

Clinical nuclear medicine, 2011, 36 (3): 245-7

LYMPHATIC SYSTEM

SPECT/CT and a Portable (gamma)-Camera for Image-Guided Laparoscopic Sentinel Node Biopsy in Testicular Cancer.

Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, ()

FDG PET/CT leads to the detection of metastatic involvement of the heart in non-Hodgkin's lymphoma.

European journal of nuclear medicine and molecular imaging, 2011, ()

(18)F-FDG PET/CT in a Rare Case of Stewart-Treves Syndrome: Future Implications and Diagnostic Considerations.

Lymphatic research and biology, 2011, 9 (1): 61-4

Does adding FDG-PET to MRI improve the differentiation between primary cerebral lymphoma and glioblastoma? Observer performance study.

Annals of nuclear medicine, 2011, ()

Utility of (18)F-FDG PET/CT in identifying penile squamous cell carcinoma metastatic lymph nodes.

Urologic oncology, 2011, ()

Newly Diagnosed Lymphoma: Initial Results With Whole-Body T1-Weighted, STIR, and Diffusion-Weighted MRI Compared With 18F-FDG PET/CT.

AJR. American journal of roentgenology, 2011, 196 (3): 662-9

Midtreatment 18F-fluorodeoxyglucose positron-emission tomography in aggressive non-Hodgkin lymphoma.

Cancer, 2011, 117 (5): 1010-8

Establishment of a UK-wide network to facilitate the acquisition of quality assured FDG-PET data for clinical trials in lymphoma.

Annals of oncology: official journal of the European Society for Medical Oncology / ESMO, 2011, 22 (3): 739-45

Contrast-enhanced 18F-FDG-PET/CT for the assessment of necrotic lymph node metastases.

Head & neck, 2011, 33 (3): 324-9

Features of large cell transformation of indolent lymphomas as observed on sequential PET/CT.

Nuclear medicine communications, 2011, 32 (3): 177-85

THYROID

Financial and Clinical Implications of Low-Energy CT Combined with (99m)Technetium-Sestamibi SPECT for Primary Hyperparathyroidism.

Annals of surgical oncology, 2011, ()

Lingual thyroid imaging with (123)I SPECT/CT.

European journal of nuclear medicine and molecular imaging, 2011, ()

Thyroid cancer--indications and opportunities for positron emission tomography/computed tomography imaging.

Seminars in nuclear medicine, 2011, 41 (2): 121-38

The role of [(18) F]-2-fluoro-2-deoxy-d-glucose-positron emission tomography in thyroid nodules with indeterminate fine-needle aspiration biopsy: Systematic review and meta-analysis of the literature.

Cancer, 2011, ()

Diagnostic Contribution of FDG-PET for Thyroid Nodules with Indeterminate Fine-needle Aspiration Cytology Will be Better Defined After Additional Studies.

World journal of surgery, 2011, ()

The Role of 18F-Fluorodeoxyglucose Positron Emission Tomography in Thyroid Neoplasms.

The oncologist, 2011, ()

The problem of the patient with thyroglobulin elevation but negative iodine scintigraphy: the TENIS syndrome.

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Diagnostic 131I whole-body scintigraphy 1 year after thyroablative therapy in patients with differentiated thyroid cancer: correlation of results to the individual risk profile and long-term follow-up.

European journal of nuclear medicine and molecular imaging, 2011, 38 (3): 451-8

Anatomical and functional localization of ectopic parathyroid adenomas: 6-year institutional experience.

Nuclear medicine communications, 2011, ()

Similarities and differences in follicular cell-derived thyroid cancer management guidelines used in Europe and the United States.

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Lymph node dissection in papillary thyroid carcinoma.

Seminars in nuclear medicine, 2011, 41 (2): 84-8

Palpation thyroiditis seen on F-18 FDG PET/CT.
Clinical nuclear medicine, 2011, 36 (3): 261-3

GENERAL TOPICS

Tc99m-sestamibi thigh SPECT/CT images for noninvasive assessment of skeletal muscle injury in carbon monoxide intoxication with clinical and pathological correlation.
Clinical nuclear medicine, 2011, 36 (3): 199-205

PET imaging of early response to the tyrosine kinase inhibitor ZD4190.
European journal of nuclear medicine and molecular imaging, 2011, ()

F18-FDG-PET/CT standardised uptake value threshold in discriminating benign vs. malignant lesions. Doubts and certainties in the era of evidence-based medicine.
Acta oncologica (Stockholm, Sweden), 2011, ()

F18-FDG-PET/CT standardised uptake value threshold in discriminating benign vs. malignant lesions. Doubts and certainties in the era of evidence-based medicine (Response to Letter to the Editor).
Acta oncologica (Stockholm, Sweden), 2011, ()

18F-FDG PET/CT as a Diagnostic Tool in Patients with Extracervical Carcinoma of Unknown Primary Site: A Literature Review.
The oncologist, 2011, ()

Searching for Alternatives to Full Kinetic Analysis in 18F-FDG PET: An Extension of the Simplified Kinetic Analysis Method.
Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, ()

Incidental Focal 18F-FDG Uptake in the Pituitary Gland: Clinical Significance and Differential Diagnostic Criteria.
Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, ()

Detection of primary sites in unknown primary tumors using FDG-PET or FDG-PET/CT.
BMC research notes, 2011, 4 (1): 56

Viability and proliferation potential of adipose-derived stem cells following labeling with a positron-emitting radiotracer.
European journal of nuclear medicine and molecular imaging, 2011, ()

Unknown primary tumors.
Biochimica et biophysica acta, 2011, 1816 (1): 13-24

Interest of (18)F-FDG PET-CT scanning for staging and management of merkel cell carcinoma: a retrospective study of 15 patients.
Journal of the European Academy of Dermatology and Venereology: JEADV, 2011, ()

PET/CT-guided Radiofrequency and Cryoablation: Is Tumor Fluorine-18 Fluorodeoxyglucose Activity Dissipated by Thermal Ablation?
Journal of vascular and interventional radiology: JVIR, 2011, 22 (3): 354-60

Detection and Characterization of Tumor Changes in 18F-FDG PET Patient Monitoring Using Parametric Imaging.
Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, 52 (3): 354-61

UROLOGY

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[Aunt Minnie and Promedica Offer Online CME Courses](#)

[SNM Offers “Clinical and Molecular Imaging of the Brain” Online Lecture](#)

[ACR - Fundamentals of Molecular Imaging](#)

[American Board of Radiology Listings](#)

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[Journal of Nuclear Medicine Technology Volume 34, Number 1, 2006 18-24](#)

[PET Learning Center Online Exams](#)

[SNM Releases Two New Cardiac MOC Modules - Cardiac PET Imaging and Cardiac Stress Testing & ECG Interpretation](#)

[AMI's ACE™ Awareness, Communication and Education Program to Promote PET Imaging](#)

[January 19, 2009 AMI Webcast: Sodium Fluoride PET Bone Imaging - Impact on Patient Management](#)

[Recorded Webinar: Multimodality Imaging for Radiation Oncology – James J. Urbanic, M.D.](#)

[Sponsored by GE Healthcare](#)

[Academy of Molecular Imaging: Imaging for Impact Webinar: “The Basics of Health Economics in Imaging”](#)

[David W. Lee, Ph.D., Presenter](#)

[Friday, February 26, 2010 1: 00PM](#)

[Academy of Molecular Imaging: PET Ace Program: Oncologic & Cardiac PET Resources For Diagnostic Excellence](#)

[AMI Imaging For Impact Webinar Series: PET/CT for Colorectal and Esophageal Cancers and Radiation Therapy](#)

[April 27, 2010; 3:00 PM EDT – Dwight E. Heron, MD, FACRO](#)

[JNM: New Supplement Examines Advances in Cardiovascular Molecular Imaging](#)

[May 2, 2010 Health Imaging News](#)

[IBA ‘Make a Difference’ Education Learning Series](#)

[Clinical Focus “PET & PET/CT for Breast Cancer”, with Daniel Pryma, M.D.](#)

[September 29, 2010 3:00PM EDT](#)

[IBA ‘Make a Difference’ Education Learning Series](#)

[Clinician Focus “PET & PET/CT for Gynecologic Cancers”, with Daniel Pryma, M.D.](#)

[Nov. 17, 2010 3:00 PM, EDT](#)

[SNM LLSAP Module: New Radiopharmaceuticals for Oncological Imaging](#)

[SNM Maintenance of Certification Program](#)

[SNM Webinar: the science of FLT](#)

[April 8 2011, Anthony Shields, MD, PhD, Karmanos Cancer Institute](#)

[IBA ‘Make a Difference’ Educational Learning Series](#)

[“18F-NaF PET Overview for PET Technologists,”](#)

[April 27, 2011 3:00 PM, EDT](#)

[IBA ‘Make a Difference’ Educational Learning Series](#)

[“18F-NaF PET Overview for PET Referrers,”](#)

[May 11, 2011 3:00 PM, EDT](#)

[SNM Enhances Education Program for 2011 Annual Meeting](#)

[March 25, 2011 snm.org](#)

Single Photon Emission Computed Tomography: Nuclear Medicine, Tomography, Gamma Ray, Gamma Camera, Radionuclide, Radioligand, Radiopharmacology, Radiography

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99mTc-sestamibi: Clinical Applications

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SNMITS, 2010, 150pp, ISBN # 0-932004-83-0-4

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New Publication Focuses on Molecular Imaging and Cardiovascular Conditions

JNM May 2010 Supplement: Multimodality Molecular Imaging of the Cardiovascular System

ECRR 2010 Recommendations of the European Committee on Radiation Risk: The Health Effects of Exposure to Low Doses of Ionizing Radiation

Chris Busby, Dr. Rosalie Bertell, Inge Schmitz Feuerhake, et Alexey V. Yablokov; European Committee on Radiation Risk

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SPECT: Basic Science and Clinical Applications

Dale L. Bailey et Steven R. Meikle; Springer

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Clinical Nuclear Cardiology: State of the Art and Future Directions: Expert Consult

Barry L. Zaret and George A. Beller, Elsevier

Date: 5/2010, 896 p.

Patellofemoral Pain, Instability, and Arthritis: Clinical Presentation, Imaging, and Treatment

Stefano Zaffagnini, David Dejour, and Elizabeth A. Arendt, Springer – Date: 5/2010, 344p.

Breast Imaging Review: A Quick Guide to Essential Diagnoses

Biren A. Shah, Gina M. Fundaro, and Sabala Mandava, Springer – Date: 5/2010, 238 p.

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snm/org

Nuclear Medicine Cases

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PET in CNS Disease

Andrew Newberg, MD, Abass Alavi, MD; June 2010; Saunders

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A Patient's Guide to Medical Imaging

Ronald Eisenberg JD MD FACR and Alexander Margulis MD- 10 mars 2011 Oxford University Press

MAY 2011

- 5/1-6 **American Roentgen Ray Society Annual Meeting – Chicago, IL**
- 5/2 **SNM Capitol Hill Day 2011 - Washington, DC**
- 5/8-12 **European Society for Therapeutic Radiology and Oncology – London, UK**
- 5/9-5/11 **BRITISH NUCLEAR MEDICINE SOCIETY spring meeting 2011 – Brighton, UK**
Sponsored by BNMS - British Nuclear Medicine Society
- 5/10-13 **Clinical Nuclear Medicine/PET – Boston, MA**
Sponsored by Harvard Medical School
- 5/12-14 **Radiology Refresher on the California Coast – Dana Point, CA**
Sponsored by University of California – San Francisco
- 5/14-18 **American College of Radiology Annual Meeting – Washington, DC**
- 5/14-19 **American Urological Association Annual Meeting – Washington, DC**
- 5/15-18 **ICNC10 - Nuclear Cardiology and Cardiac CT – Amsterdam, Netherlands**
Sponsored by the European Society of Cardiology
- 5/19-22 **Nuclear Medicine and PET/CT Sessions – Lake Buena Vista, FL**
Sponsored by Educational Symposia
- 5/23-26 **7th European Symposium On Paediatric Nuclear Medicine - Girona, Spain**
- 5/25-28 **10th International Conference on Quantification of Brain Function with PET – Barcelona, Spain**

JUNE 2011

- 6/2-5 **SIIM 2011 Annual Meeting - Washington Dc, USA**
- 6/3-7 **American Society of Clinical Oncology Annual Meeting – Chicago, IL**
- 6/4-7 **ENDO 2011 - Boston, Massachusetts, USA**
- 6/4-8 **SNM 58th Annual Meeting – San Antonio, TX**
- 6/7-9 **10th Annual World Pharma Congress – Philadelphia, PA**
Sponsored by Cambridge Healthtech Institute
- 6/13-6/16 **The Frontiers of Biomedical Imaging Science III – Nashville, Tennessee, USA**
Sponsored by VUIIS - Vanderbilt University Institute of Imaging Science
- 6/19-21 **6th European Molecular Imaging Meeting - Leiden, Netherlands**
- 6/20-24 **Body and Bone Imaging – Vancouver, BC**
Sponsored by University of California – San Francisco
- 6/22-6/24 **31st Congress of the Spanish Society of Nuclear Medicine – Bilbao, Spain**
Sponsored by SEMN - Spanish Society of Nuclear Medicine

JULY 2011

- 7/6-9 **iSi 2011 6th International Symposium on State-of-the-Art Imaging – Bordeaux, France**
- 7/9 **Pittsburgh Chest Imaging Symposium – Pittsburgh, PA**
Sponsored by University of Pittsburgh Medical Center
- 7/14-7/19 **8th IBRO WORLD CONGRESS OF NEUROSCIENCE – Florence, Italy**
Sponsored by IBRO - International Brain Research Organization
- 7/14-7/18 **41st Annual scientific meeting of the Australian and New Zealand Society of Nuclear Medicine – Darwin, Australia**
Sponsored by NZSNM - Australian and New Zealand Society of Nuclear Medicine
- 7/29-31 **Multimodality Imaging: PET/CT and SPECT/CT in Clinical Practice – Hilton Head, SC**
Sponsored by IICME
- 7/31-8/4 **The American Association of Physicists in Medicine 2011 Meeting – Vancouver, BC**

MEETING ABSTRACTS

- SPIE Medical Imaging Conference (February 2010)**
- 2010 SNM Meeting Abstracts**
- 57th Annual Meeting of the Society of Nuclear Medicine**
- 2010 Gastrointestinal cancers symposium**
- ACC 59th Annual meeting 2010**
- 48ème Colloque de Médecine Nucléaire de Langue Française**
- ASCO Annual Meeting 2010**
- ENDO 2010**
- ASCO 2010 Genitourinary Cancers Symposium**
- ASNC 2010 Annual Meeting (September 2010)**
- ASTRO 2010 Annual Meeting**
- World Molecular Imaging Congress**
- 2010 Breast Cancer Symposium**
- RSNA 2010 - Scientific Assembly and Annual Meeting of the Radiological Society of North America: personalized medicine in pursuit of excellence**
- Hot Topics in Molecular Imaging - TOPIM 2010: Imaging Systems Biology (February 2010)**
- 42 st Annual Oak Ridge Conference (April 2010)**
- 5th European Molecular Imaging Meeting (May 2010)**
- ESC Congress 2010 (August 2010)**
- 4 th Annual meeting on Molecular Markers in Cancer (October 2010)**
- ASCO: 2011 Genitourinary Cancers Symposium**
- European College of Radiology 2011**
- American College of Cardiology 60th Annual Meeting – New Orleans, LA**
- American Association for Cancer Research 102nd Annual Meeting – Orlando, FL**

LINKS

[IBA Molecular.](#)

[Society of Nuclear Medicine.](#)

[European Association Of Nuclear Medicine.](#)

[Sociedad Espanola de Medicina Nuclear.](#)

[Société Française de Médecine Nucléaire.](#)

[Société Belge de Médecine Nucléaire.](#)

[Nederlandse Vereniging voor Nucleaire geneeskunde.](#)

[Associa Italiana di Medicina Nucleare ed Imaging Molecolare.](#)

[British Nuclear Medicine Society.](#)

[Deutsche Gesellschaft für Nuklearmedizin e.V.](#)



IMAGEM

Educational and bibliographic platform on Molecular Imaging.



Molecular Life

Informational portal on Molecular Imaging (Italy)



Giving ideas a future event

Highlights of the event held in Saclay-Paris on September 2-3, 2010

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