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Neoprobe expects FDA decision on Lymphoseek in mid-2012

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FDA approves Bedford company's (Pharmalucence) test for breast cancer

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Pharmalucence Partners With Robert Bosch Packaging Technology,**Inc. To Supply State-Of-The-Art Isolated Filling Equipment For Its New Drug Production Facility In Billerica, Ma**

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AREVA Med initiates Phase I Clinical Trial of anti-cancer treatment with 212Pb

July 22, 2011 AREVA Website

AAA acquires rights to oncology antibody treatment FabOvar from Dompé

August 02, 2011 AAA Website

Andarix Pharmaceuticals Announces Formation of Clinical Advisory Board to Advance a Targeted Lung Cancer Therapy - A targeted and personalized medicine approach to lung cancer.

August 02, 2011 SNM SmartBrief

New JNM Research Supports Upcoming Alzheimer's Disease Guidelines

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JNM: Fetal Radiation Exposure Low in PET Studies

July 7, 2011 Health Imaging News

Study: PET May Improve Dementia Diagnosis for Down Syndrome

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Study: Cancer a More Potent Killer of Males

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SNM: FDG-PET/CT Helps Detect Sarcoidosis in Extremities

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SCCT: Cardiac PET/CTA Improves Diagnosis and Planning

July 15, 2011 AuntMinnie.com

SNM: PCORI Asks Public Input on Working Definition of 'Patient-Centered Outcomes Research'

July 20, 2011 snm.org

JNM: FDG PET Emerges as Biomarker for Alzheimer's Progression

August 2, 2011 Health Imaging News

New PET tracers can help identify Alzheimer's lesions

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Criteria updated in diagnosis of Alzheimer's disease

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Questioning The Benefit Of PET In Malignant Melanoma

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Efforts to Standardize Molecular Imaging Blossoms as Industry and Agencies Unite

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NEJM: New FDA rule will provide clarity in clinical trials

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FDA Proposes New Policy for Some Diagnostic and Radiology Devices

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Positive Results of Study Evaluating Accuracy and Safety of ThromboView® Diagnostic Featured in Leading US Peer Review Medical Journal

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Protocols protect pediatric caregivers from I-131 exposure

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Neuroblastoma In Children – New Treatment For Childhood Neuroblastoma Revealed

August 04, 2011 Google alert

NEUROLOGY

ALZHEIMER

Biomarkers in dementia with Lewy bodies: a review.

International journal of geriatric psychiatry, 2011, ():

¹²³I-NKJ64: a novel single photon emission computed tomography radiotracer for imaging the noradrenaline transporter in brain.

Synapse (New York, N.Y.), 2011, 65 (7): 658-67

A modified method of 3D-SSP analysis for amyloid PET imaging using [(11)C]BF-227.

Annals of nuclear medicine, 2011, ():

Functional implications of hippocampal degeneration in early Alzheimer's disease: a combined DTI and PET study.

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

Evaluation of a Calibrated 18F-FDG PET Score as a Biomarker for Progression in Alzheimer Disease and Mild Cognitive Impairment.

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

Positron emission tomography radiopharmaceuticals for imaging brain Beta-amyloid.

Seminars in nuclear medicine, 2011, 41 (4): 283-99

Pittsburgh Compound B-Negative Dementia--A Possibility of Misdiagnosis of Patients With Non-Alzheimer Disease-Type Dementia as Having AD.

Journal of geriatric psychiatry and neurology, 2011, ():

In vivo assessment of vesicular monoamine transporter type 2 in dementia with lewy bodies and Alzheimer disease.

Archives of neurology, 2011, 68 (7): 905-12

Using Positron Emission Tomography and Flortetapir F 18 to Image Cortical Amyloid in Patients With Mild Cognitive Impairment or Dementia Due to Alzheimer Disease.

Archives of neurology, 2011, ():

Association Between In Vivo Fluorine 18-Labeled Flutemetamol Amyloid Positron Emission Tomography Imaging and In Vivo Cerebral Cortical Histopathology.

Archives of neurology, 2011, ():

[(18)F]Fluoroazabenzoxazoles as potential amyloid plaque PET tracers: synthesis and in vivo evaluation in rhesus monkey.

Nuclear medicine and biology, 2011, ():

Relationship of Amyloid-Beta Burden With Age-At-Onset in Alzheimer Disease.

The American journal of geriatric psychiatry: official journal of the American Association for Geriatric Psychiatry, 2011, 19 (7): 627-634

Similar amyloid- β burden in posterior cortical atrophy and Alzheimer's disease.

Brain: a journal of neurology, 2011, 134 (Pt 7): 2036-43

Face-name associative memory performance is related to amyloid burden in normal elderly.
 Neuropsychologia, 2011, 49 (9): 2776-83

Florbetapir f-18: a histopathologically validated Beta-amyloid positron emission tomography imaging agent.
 Seminars in nuclear medicine, 2011, 41 (4): 300-4

Amyloid Imaging with 18F-Florbetaben in Alzheimer Disease and Other Dementias.
 Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, ():

Clinical amyloid imaging in Alzheimer's disease.
 Lancet neurology, 2011, 10 (7): 667-70

PARKINSON

Radionuclide brain imaging correlates of cognitive impairment in Parkinson's disease (PD).
 Journal of the neurological sciences, 2011, ():

Visual assessment of dopaminergic degeneration pattern in (123)I-FP-CIT SPECT differentiates patients with atypical parkinsonian syndromes and idiopathic Parkinson's disease.
 Journal of neurology, 2011, ():

Brain perfusion correlates of cognitive and nigrostriatal functions in de novo Parkinson's disease.
 European journal of nuclear medicine and molecular imaging, 2011, ():

Correlative single photon emission computed tomography imaging of [(123)I]altropane binding in the rat model of Parkinson's.
 Nuclear medicine and biology, 2011, 38 (5): 741-9

Brain energization in response to deep brain stimulation of subthalamic nuclei in Parkinson's disease.
 Journal of cerebral blood flow and metabolism: official journal of the International Society of Cerebral Blood Flow and Metabolism, 2011, 31 (7): 1612-22

OTHERS

SPECT Imaging of Epilepsy: An Overview and Comparison with F-18 FDG PET.
 International journal of molecular imaging, 2011, 2011 (): 813028

White blood cell SPECT during active period of cluster headache and in remission.
 European journal of neurology: the official journal of the European Federation of Neurological Societies, 2011, ():

Brain perfusion patterns in familial frontotemporal lobar degeneration.
 Neurology, 2011, 77 (4): 384-92

Sneddon's Syndrome presenting with topographic disorientation.
 Journal of clinical neuroscience: official journal of the Neurosurgical Society of Australasia, 2011, 18 (7): 980-1

Open-label study of the short-term effects of memantine on FDG-PET in frontotemporal dementia.
 Neuropsychiatric disease and treatment, 2011, 7 (): 415-24

18F-FDG PET/MRI Can Be Used to Identify Injured Peripheral Nerves in a Model of Neuropathic Pain.
 Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, ():

Attenuation Correction Methods Suitable for Brain Imaging with a PET/MRI Scanner: A Comparison of Tissue Atlas and Template Attenuation Map Approaches.
 Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, 52 (7): 1142-9

The neural substrates of script knowledge deficits as revealed by a PET study in Huntington's disease.
 Neuropsychologia, 2011, 49 (9): 2673-84

Longitudinal studies of ischemic penumbra by using 18F-FDG PET and MRI techniques in permanent and transient focal cerebral ischemia in rats.
 NeuroImage, 2011, 57 (1): 45-54

Transient focal cortical increase of interictal glucose metabolism in Sturge-Weber syndrome: Implications for epileptogenesis.
 Epilepsia, 2011, 52 (7): 1265-72

Dopamine Synthesis Capacity Before Onset of Psychosis: A Prospective [18F]-DOPA PET Imaging Study.
 The American journal of psychiatry, 2011, ():

18F-DOPA PET/CT unravels malignant paraganglioma mimicking temporomandibular joint disorder.
 Dento maxillo facial radiology, 2011, 40 (5): 315-9

Whiskers Area as Extracerebral Reference Tissue for Quantification of Rat Brain Metabolism Using 18F-FDG PET: Application to Focal Cerebral Ischemia.

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

A PET Brain Reporter Gene System Based on Type 2 Cannabinoid Receptors.

Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, 52 (7): 1102-9

CARDIOLOGY

Radionuclide cardiac stress testing.

Current opinion in cardiology, 2011, ():

The relationship between stress-induced myocardial ischemia and coronary artery atherosclerosis measured by hybrid SPECT/CT camera.

Annals of nuclear medicine, 2011, ():

Incremental prognostic value of myocardial perfusion single photon emission computed tomography for patients with diabetes and chronic kidney disease.

Nuclear medicine communications, 2011, ():

A Prospective Pilot Study to Evaluate the Relationship between Acute Change in LV Synchrony after Cardiac Resynchronization Therapy and Patient Outcome Using a Single-Injection Gated-SPECT Protocol.

Circulation. Cardiovascular imaging, 2011, ():

Reproducibility of Serial Left Ventricle Perfusion, Volume, and Ejection Fraction Measurements Using Multiplexed Multipinhole SPECT in Healthy Rats and Rats After Myocardial Infarction.

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

Stress-only or stress/rest myocardial perfusion imaging in patients undergoing evaluation for bariatric surgery.

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

Development and validation of a new automatic algorithm for quantification of left ventricular volumes and function in gated myocardial perfusion SPECT using cardiac magnetic resonance as reference standard.

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

Nuclear myocardial perfusion imaging with a novel cadmium-zinc-telluride detector SPECT/CT device: first validation versus invasive coronary angiography.

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

Tissue Doppler echocardiography reveals impaired cardiac function in patients with reversible ischaemia.

European journal of echocardiography: the journal of the Working Group on Echocardiography of the European Society of Cardiology, 2011, ():

Early image acquisition using a solid-state cardiac camera for fast myocardial perfusion imaging.

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

Validation of Automated Quantitation of Myocardial Perfusion and Fatty Acid Metabolism Abnormalities on SPECT Images.

Circulation journal: official journal of the Japanese Circulation Society, 2011, ():

Influence of chronic inflammation and autoimmunity on coronary calcifications and myocardial perfusion defects in systemic lupus erythematosus patients.

Inflammation research: official journal of the European Histamine Research Society ... [et al.], 2011, ():

Signs and Symptoms of Suspected Myocardial Ischemia in Women: Results from the What is the Optimal Method for Ischemia Evaluation in Women? Trial.

Journal of women's health (2002), 2011, ():

SPECT Imaging for Detecting Coronary Artery Disease and Determining Prognosis by Noninvasive Assessment of Myocardial Perfusion and Myocardial Viability.

Journal of cardiovascular translational research, 2011, 4 (4): 416-24

Clinical usefulness of combinatorial protocol with stress only myocardial perfusion SPECT, CTA and SPECT/CTA 3-dimensional fusion image.

Annals of nuclear medicine, 2011, 25 (6): 387-95

One-year prognosis of patients with normal myocardial perfusion imaging using technetium-99m sestamibi in suspected coronary artery disease: a single-center experience of 1,047 patients.

Perfusion, 2011, 26 (4): 309-14

Targeted imaging of the spatial and temporal variation of matrix metalloproteinase activity in a porcine model of postinfarct remodeling: relationship to myocardial dysfunction.

Circulation. Cardiovascular imaging, 2011, 4 (4): 381-91

Silent myocardial infarction diagnosed by myocardial perfusion SPECT in a young woman with systemic lupus erythematosus.
 Revista espanola de medicina nuclear,, 30 (4): 244-247

Intracoronary autologous mononucleated bone marrow cell infusion for acute myocardial infarction: results of the randomized multicenter BONAMI trial.
 European heart journal, 2011, 32 (14): 1748-57

Multimodality imaging in the assessment of myocardial viability.
 Heart failure reviews, 2011, 16 (4): 381-95

Reduced myocardial (18F)F-FDG uptake after calcium channel blocker administration. Initial observation for a potential new method to improve plaque detection.
 European journal of nuclear medicine and molecular imaging, 2011, ():

Utility of high fat and low carbohydrate diet in suppressing myocardial FDG uptake.
 Journal of nuclear cardiology: official publication of the American Society of Nuclear Cardiology, 2011, ():

Usefulness of [18F]fluoro-2-deoxy-D-glucose positron emission tomography for predicting the World Health Organization malignancy grade of thymic epithelial tumors.
 European journal of cardio-thoracic surgery: official journal of the European Association for Cardio-thoracic Surgery, 2011, 40 (1): 143-5

Pharmacology in nuclear cardiology.
 Nuclear medicine communications, 2011, 32 (7): 617-27

Dosimetric impact of new generation SPECT cameras in nuclear cardiology
 Médecine Nucléaire, Volume 35, Issue 7, July 2011, Pages 406-410

CELLULAR DEATH

PET imaging of cardiac hypoxia: Opportunities and challenges.
 Journal of molecular and cellular cardiology, 2011, ():

The role of PET imaging in overcoming radiobiological challenges in the treatment of advanced head and neck cancer.
 Cancer treatment reviews, 2011, ():

Investigation of hypoxia and carbonic anhydrase IX expression in a renal cell carcinoma xenograft model with oxygen tension measurements and (124)I-cG250 PET/CT.
 Urologic oncology,, 29 (4): 411-20

ONCOLOGY

BRAIN

[German guidelines for brain tumour imaging by PET and SPECT using labelled amino acids.]
 Nuklearmedizin. Nuclear medicine, 2011, 50 (4):

MRI and thallium-201 SPECT in the prediction of survival in glioma.
 Neuroradiology, 2011, ():

Modification of loco-regional microenvironment in brain tumors by spinal cord stimulation. Implications for radio-chemotherapy.
 Journal of neuro-oncology, 2011, ():

MicroPET/CT imaging of an orthotopic model of human glioblastoma multiforme and evaluation of pulsed low-dose irradiation.
 International journal of radiation oncology, biology, physics, 2011, 80 (3): 885-92

F-18 FDG PET-CT for predicting survival in patients with recurrent glioma: a prospective study.
 Neuroradiology, 2011, ():

18F-FDG PET detection of spinal leptomeningeal metastases from cerebral glioblastoma multiforme.
 European journal of nuclear medicine and molecular imaging, 2011, 38 (7): 1392

Molecular imaging of gliomas with PET: Opportunities and limitations.
 Neuro-oncology, 2011, ():

Imaging of the Striatal and Extrastriatal Dopamine Transporter with 18F-LBT-999: Quantification, Biodistribution, and Radiation Dosimetry in Nonhuman Primates.
 Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, ():

Whole-Body Distribution and Brain Tumor Imaging with 11C-4DST: A Pilot Study.
 Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, ():

BREAST

Preclinical screening of anti-HER2 nanobodies for molecular imaging of breast cancer.

The FASEB journal: official publication of the Federation of American Societies for Experimental Biology, 2011, 25 (7): 2433-46

FDG-PET/CT Compared with Conventional Imaging in the Detection of Distant Metastases of Primary Breast Cancer.

The oncologist, 2011, ():

Utility of 18FDG-PET/CT in breast cancer diagnostics - a systematic review.

Danish medical bulletin, 2011, 58 (7): A4289

18F-Fluorodeoxy-glucose Positron Emission Tomography Marks MYC-Overexpressing Human Basal-Like Breast Cancers.

Cancer research, 2011, ():

Fluoroestradiol positron emission tomography reveals differences in pharmacodynamics of aromatase inhibitors, tamoxifen, and fulvestrant in patients with metastatic breast cancer.

Clin Cancer Res. 2011 Jul 15;17(14):4799-805. Epub 2011 Jul 12.

ENDOCRINOLOGY

Role of (68)Ga-DOTATOC PET-CT in the diagnosis and staging of pancreatic neuroendocrine tumours.

European radiology, 2011, ():

Clinical significance of 2-[(18)F]fluoro-2-deoxy-D- -glucose positron emission tomography for the assessment of (131) I-metaiodobenzylguanidine therapy in malignant pheochromocytoma.

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

Adrenal Masses in Patients With Cancer: PET/CT Characterization With Combined CT Histogram and Standardized Uptake Value PET Analysis.

AJR. American journal of roentgenology, 2011, 197 (1): 209-16

FDG PET/CT in detection of adrenal metastasis in patients with renal cell carcinoma.

Clinical nuclear medicine, 2011, 36 (7): 513-7

Patient-Specific Radiation Dosimetry of 99mTc-HYNIC-Tyr3-Octreotide in Neuroendocrine Tumors.

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

Focal uptake of (68)Ga-DOTATOC in the pancreas: pathological or physiological correlate in patients with neuroendocrine tumours?

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

GASTROENTEROLOGY

Imaging discordance between hepatic angiography versus Tc-99m-MAA SPECT/CT: a case series, technical discussion and clinical implications.

Annals of nuclear medicine, 2011, ():

Single-Photon Emission Computed Tomography Enhanced Tc-99m-Pertechnetate Disodium-Labelled Red Blood Cell Scintigraphy in the Localization of Small Intestine Bleeding: A Single-Centre Twelve-Year Study.

Digestion, 2011, 84 (3): 207-211

99mTc-MAA/ 90Y-Bremsstrahlung SPECT/CT after simultaneous Tc-MAA/90Y-microsphere injection for immediate treatment monitoring and further therapy planning for radioembolization.

European journal of nuclear medicine and molecular imaging, 2011, 38 (7): 1281-8

The Impact of (18)F-Fluorodeoxyglucose Positron Emission Tomography Positive Lymph Nodes on Postoperative Recurrence and Survival in Resectable Thoracic Esophageal Squamous Cell Carcinoma.

Annals of surgical oncology, 2011, ():

18F-FDG PET-Guided Salvage Neoadjuvant Radiochemotherapy of Adenocarcinoma of the Esophagogastric Junction: The MUNICON II Trial.

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

18F-FDG PET-CT in evaluation of postoperative colorectal cancer patients with rising CEA level.

Nuclear medicine communications, 2011, ():

The role of 18F-FDG-PET/CT in the preoperative staging and posttherapy follow up of gastric cancer: Comparison with spiral CT.

World journal of surgical oncology, 2011, 9 (1): 75

Clinical significance of primary lesion FDG uptake for choice between oesophagectomy and endoscopic submucosal dissection for resectable oesophageal squamous cell carcinomas.

European radiology, 2011, ():

Detecting the Recurrence of Gastric Cancer after Curative Resection: Comparison of FDG PET/CT and Contrast-Enhanced Abdominal CT.

Journal of Korean medical science, 2011, 26 (7): 875-80

A case of secondary hemochromatosis with high uptake of liver in F-18 FDG PET/CT imaging.
Clinical nuclear medicine, 2011, 36 (7): 606-8

The prognostic value of functional tumor volume and total lesion glycolysis in patients with colorectal cancer liver metastases undergoing 90Y selective internal radiation therapy plus chemotherapy.
European journal of nuclear medicine and molecular imaging, 2011, 38 (7): 1289-95

Parametric images via dynamic 18F-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, 38 (7): 1212-23

Prognostic value of 18F-FDG PET image-based parameters in oesophageal cancer and impact of tumour delineation methodology.
European journal of nuclear medicine and molecular imaging, 2011, 38 (7): 1191-202

Characterization of Extrahepatic Distribution of Tc-99m Macroaggregated Albumin in Hepatic Perfusion Imaging Studies Prior to Yttrium-90 Microsphere Therapy.
Cancer biotherapy & radiopharmaceuticals, 2011, ():

124I-huA33 Antibody PET of Colorectal Cancer.
Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, ():

PET imaging of hepatocellular carcinoma with 18F-fluoroethylcholine and 11C-choline.
European journal of nuclear medicine and molecular imaging, 2011, 38 (7): 1248-56

GYNECOLOGY

Splenic and multiple abdominal metastases of endometrial carcinoma detected with FDG-PET/CT.
Revista espanola de medicina nuclear, 2011, ():

Preoperative risk stratification using 18F-FDG PET/CT in women with endometrial cancer.
Nuklearmedizin. Nuclear medicine, 2011, 50 (5):

HEAD & NECK

Correlation of metabolism/hypoxia markers and fluorodeoxyglucose uptake in oral squamous cell carcinomas.
Oral surgery, oral medicine, oral pathology, oral radiology, and endodontics, 2011, ():

Functional Imaging of SDHx-Related Head and Neck Paragangliomas: Comparison of 18F-Fluorodihydroxyphenylalanine, 18F-Fluorodopamine, 18F-Fluoro-2-Deoxy-D-Glucose PET, 123I-Metaiodobenzylguanidine Scintigraphy, and 111In-Pentetreotide Scintigraphy.
The Journal of clinical endocrinology and metabolism, 2011, ():

Maximum tolerated dose in a phase I trial on adaptive dose painting by numbers for head and neck cancer.
Radiotherapy and oncology: journal of the European Society for Therapeutic Radiology and Oncology, 2011, ():

The role of PET imaging in overcoming radiobiological challenges in the treatment of advanced head and neck cancer.
Cancer treatment reviews, 2011, ():

LUNG

Additional Lesions Detected in Therapeutic Scans with Lu-DOTATATE Reflect Higher Affinity of (177)Lu-DOTATATE for Somatostatin Receptors.
Oncology, 2011, 80 (5-6): 326-329

Pattern and Predictors of False Positive Lymph Node Involvement on Positron Emission Tomography in Patients with Non-Small Cell Lung Cancer.
The Thoracic and cardiovascular surgeon, 2011, ():

Identification of residual metabolic-active areas within NSCLC tumours using a pre-radiotherapy FDG-PET-CT scan: A prospective validation.
Lung cancer (Amsterdam, Netherlands), 2011, ():

Diagnostic and staging impact of radiotherapy planning FDG-PET-CT in non-small-cell lung cancer.
Radiotherapy and oncology: journal of the European Society for Therapeutic Radiology and Oncology, 2011, ():

Is a selective brain (18)F-FDG PET/CT study profitable in patients with small cell lung cancer?
Revista espanola de medicina nuclear, 2011, ():

Tumor 3'-Deoxy-3'-18F-Fluorothymidine (18F-FLT) Uptake by PET Correlates with Thymidine Kinase 1 Expression: Static and Kinetic Analysis of 18F-FLT PET Studies in Lung Tumors.
Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, ()

LYMPHATIC SYSTEM

Evaluation of the sentinel lymph node combining SPECT/CT with the planar image and its importance for the surgical act.

Revista espanola de medicina nuclear, 2011, ():

Positron Emission Tomography-Computed Tomography (PET-CT) After Induction Therapy Is Highly Predictive of Patient Outcome in Follicular Lymphoma: Analysis of PET-CT in a Subset of PRIMA Trial Participants.

Journal of clinical oncology: official journal of the American Society of Clinical Oncology, 2011, ():

Can fluorodeoxyglucose positron emission tomography/computed tomography avoid negative iliac crest biopsies in evaluation of marrow involvement by lymphoma at time of initial staging?

Leukemia & lymphoma, 2011, ():

F-FDG-PET/CT in the surveillance of patients with lymphoma: detection of asymptomatic recurrences.

Revista espanola de medicina nuclear, 2011, ():

The role of FDG-PET in early and late therapy assessment of patients with advanced Hodgkin Lymphoma treated with BEACOPP.

Leukemia & lymphoma, 2011, ():

Clinical role of FDG PET/CT for methotrexate-related malignant lymphoma.

Clinical nuclear medicine, 2011, 36 (7): 533-7

Synchronous second primary neoplasms detected by initial staging F-18 FDG PET/CT examination in patients with non-Hodgkin lymphoma.

Clinical nuclear medicine, 2011, 36 (7): 509-12

Coregistration of prechemotherapy PET-CT for planning pediatric Hodgkin's disease radiotherapy significantly diminishes interobserver variability of clinical target volume definition.

International journal of radiation oncology, biology, physics, 2011, 80 (3): 793-9

SKIN

¹⁸F-FDG-PET/CT assessing the absence of cell viability and excluding metastatic disease in a case of necrotic choroidal melanoma.

European journal of ophthalmology, 2011, ():

Metastatic melanoma causing complete atrioventricular block-the role of FDG PET/CT in diagnosis.

Clinical imaging, 35 (4): 312-4

THYROID

Postablation (¹³¹I) scintigraphy with neck and thorax SPECT-CT and stimulated serum thyroglobulin level predict the outcome of patients with differentiated thyroid cancer.

European journal of endocrinology / European Federation of Endocrine Societies, 2011, 164 (6): 961-9

Early and delayed pinhole MIBI SPECT in detecting hyperfunctioning parathyroid glands: a comparison with peroperative ? probe.

Nuclear medicine communications, 2011, ():

Preclinical Evaluation of Radiolabeled DOTA-Derivatized Cyclic Minigastrin Analogs for Targeting Cholecystokinin Receptor Expressing Malignancies.

Molecular imaging and biology: MIB: the official publication of the Academy of Molecular Imaging, 2011, ():

Double-phase (¹³¹I) whole body scan and (¹³¹I) SPECT-CT images in patients with differentiated thyroid cancer: their effectiveness for accurate identification.

Annals of nuclear medicine, 2011, ():

Comparison of diagnostic and prognostic capabilities of (¹⁸F)-FDG-PET/CT, (¹³¹I)-scintigraphy, and diffusion-weighted magnetic resonance imaging for postoperative thyroid cancer.

Japanese journal of radiology, 2011, 29 (6): 413-22

Hepatocellular carcinoma eats medullary thyroid carcinoma, a case of tumor-in-tumor metastasis.

Endocrine journal, 2011, ():

Diagnosis and dosimetry in differentiated thyroid carcinoma using (¹²⁴I) PET: comparison of PET/MRI vs PET/CT of the neck.

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

GENERAL TOPICS

Minimizing and Communicating Radiation Risk in Pediatric Nuclear Medicine.

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

Quantifying the Increase in Radiation Exposure Associated with SPECT/CT Compared to SPECT Alone for Routine Nuclear Medicine Examinations.

International journal of molecular imaging, 2011, 2011 (): 897202

RADIATION DOSE MANAGEMENT IN CT, SPECT/CT AND PET/CT TECHNIQUES.

Radiation protection dosimetry, 2011, ():

(68)Ga-labeled DOTA-peptides and (68)Ga-labeled radiopharmaceuticals for positron emission tomography: current status of research, clinical applications, and future perspectives.

Seminars in nuclear medicine, 2011, 41 (4): 314-21

Differential 18F-FDG and 3'-Deoxy-3'-18F-Fluorothymidine PET Responses to Pharmacologic Inhibition of the c-MET Receptor in Preclinical Tumor Models.

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

An Evaluation of 2-deoxy-2-[(18)F]Fluoro-D-Glucose and 3'-deoxy-3'-[(18)F]-Fluorothymidine Uptake in Human Tumor Xenograft Models.

Molecular imaging and biology: MIB: the official publication of the Academy of Molecular Imaging, 2011, ():

Specific PET imaging of xC- transporter activity using a 18F-labeled glutamate derivative reveals a dominant pathway in tumor metabolism.

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

Whole-body MR-DWIBS vs. [(18)F]-FDG-PET/CT in the study of malignant tumors: a retrospective study.

La Radiologia medica, 2011, ():

A STUDY ON OCCUPATIONAL EXPOSURE IN A PET/CT FACILITY.

Radiation protection dosimetry, 2011, ():

Dynamic (11)C-methionine PET analysis has an additional value for differentiating malignant tumors from granulomas: an experimental study using small animal PET.

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

Radiation exposure and risk-benefit analysis in cancer screening using FDG-PET: results of a Japanese nationwide survey.

Annals of nuclear medicine, 2011, ():

The next generation of positron emission tomography radiopharmaceuticals in oncology.

Seminars in nuclear medicine, 2011, 41 (4): 265-82

A broad overview of positron emission tomography radiopharmaceuticals and clinical applications: what is new?

Seminars in nuclear medicine, 2011, 41 (4): 246-64

Improved quality control of [(18)F]fluoromethylcholine.

Nuclear medicine and biology, 2011, ():

Novel 64Cu- and 68Ga-Labeled RGD Conjugates Show Improved PET Imaging of $\alpha_3\beta_1$ Integrin Expression and Facile Radiosynthesis.

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

A novel (18)F-labeled two-helix scaffold protein for PET imaging of HER2-positive tumor.

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

68Ga-DOTATOC PET/CT and somatostatin receptor (sst1-sst5) expression in normal human tissue: correlation of sst2 mRNA and SUVmax.

European journal of nuclear medicine and molecular imaging, 2011, 38 (7): 1224-36

UROLOGY

Sequential FDG-PET/CT as a biomarker of response to sunitinib in metastatic clear cell renal cancer.

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

Immunotherapy response evaluation with (18)F-FDG-PET in patients with advanced stage renal cell carcinoma.

World journal of urology, 2011, ():

Do androgens control the uptake of (18)F-FDG, (11)C-choline and (11)C-acetate in human prostate cancer cell lines?

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

FDG PET imaging in a patient with primary seminoma of the prostate.

Clinical nuclear medicine, 2011, 36 (7): 593-4

FDG PET/CT in detection of adrenal metastasis in patients with renal cell carcinoma.

Clinical nuclear medicine, 2011, 36 (7): 513-7

Investigation of hypoxia and carbonic anhydrase IX expression in a renal cell carcinoma xenograft model with oxygen tension measurements and (124)I-cG250 PET/CT.

Urologic oncology, 29 (4): 411-20

Androgen deprivation therapy influences the uptake of (11)C-choline in patients with recurrent prostate cancer: the preliminary results of a sequential PET/CT study.

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

Design, synthesis and validation of integrin $\alpha 2\beta 1$ -targeted probe for microPET imaging of prostate cancer.

European journal of nuclear medicine and molecular imaging, 2011, 38 (7): 1313-22

BONE

A comparison of multislice computerized tomography, cone-beam computerized tomography, and single photon emission computerized tomography for the assessment of bone invasion by oral malignancies.

Oral surgery, oral medicine, oral pathology, oral radiology, and endodontics, 2011, ():

Single photon emission computed tomography/computed tomography of the skull in malignant otitis externa.

American journal of otolaryngology, 2011, ():

Preparation and in vivo biological investigations on a novel radioligand for bone scanning: technetium-99m-labeled zoledronic acid derivative.

Nuclear medicine and biology, 2011, 38 (5): 619-29

Umbilical hernia simulating recurrent carcinoid on octreoscan.

Clinical nuclear medicine, 2011, 36 (7): 595-6

The value of fused SPECT/CT in the evaluation of solitary skull lesion.

Clinical nuclear medicine, 2011, 36 (7): 538-41

Methylene diphosphonate uptake in a case of vertebral hemangioma: demonstration with hybrid SPECT/CT.

Clinical nuclear medicine, 2011, 36 (7): e65-6

Imaging of activated macrophages in experimental osteoarthritis using folate-targeted animal single-photon-emission computed tomography/computed tomography.

Arthritis and rheumatism, 2011, 63 (7): 1898-907

Clinical implications of determination of safe surgical margins by using a combination of CT and 18FDG-positron emission tomography in soft tissue sarcoma.

BMC musculoskeletal disorders, 2011, 12 (1): 166

A Statistical Modeling Approach to the Analysis of Spatial Patterns of FDG-PET Uptake in Human Sarcoma.

IEEE transactions on medical imaging, 2011, ():

Syphilitic bone destruction on FDG PET/CT.

Clinical nuclear medicine, 2011, 36 (7): 616-8

INFLAMMATION

Evolving role of FDG PET imaging in assessing joint disorders: a systematic review.

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

(18)F-FDG PET/CT in inflammatory pseudotumor of the colon causing intussusception.

Annals of nuclear medicine, 2011, 25 (6): 447-50

In Vivo Expression of Cyclooxygenase-1 in Activated Microglia and Macrophages During Neuroinflammation Visualized by PET with 11C-Ketoprofen Methyl Ester.

Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2011, 52 (7): 1094-101

In vitro radiolabelling of leucocytes with [18F]-fludeoxyglucose: Preliminary experience at military teaching hospital Val-de-Grâce

Médecine Nucléaire, Volume 35, Issue 7, July 2011, Pages 406-410

METABOLIC THERAPY

Clinical significance of 2-[(18F)fluoro-2-deoxy-D- -glucose positron emission tomography for the assessment of (131I)-metaiodobenzylguanidine therapy in malignant pheochromocytoma.
European journal of nuclear medicine and molecular imaging, 2011, ():

Radioisotopes for metastatic bone pain.

Cochrane database of systematic reviews (Online), 2011, (7): CD003347

Treatment of advanced neuroblastoma in children over 1 year of age: the critical role of ¹³¹I-metaiodobenzylguanidine combined with chemotherapy in a rapid induction regimen.

Pediatric blood & cancer, 2011, 56 (7): 1032-40

Efficacy and Survival Analysis of ¹³¹I Therapy for Bone Metastases from Differentiated Thyroid Cancer.

The Journal of clinical endocrinology and metabolism, 2011, ():

CRITERIA FOR PATIENT RELEASE ACCORDING TO EXTERNAL DOSE RATE AND RESIDUAL ACTIVITY IN PATIENTS TREATED WITH ¹³¹I-SODIUM IODIDE IN IRAN.

Radiation protection dosimetry, 2011, ():

Impact of histopathology of non-neoplastic thyroid tissue on ablation outcome in patients with papillary thyroid cancer.

Nuclear medicine communications, 2011, 32 (7): 597-604

Success of the postoperative ¹³¹I therapy in young Belarusian patients with differentiated thyroid cancer after Chernobyl depends on the radiation absorbed dose to the blood and the thyroglobulin level.

European journal of nuclear medicine and molecular imaging, 2011, 38 (7): 1296-302

Extravasation of a Therapeutic Dose of ¹³¹I-Metaiodobenzylguanidine: Prevention, Dosimetry, and Mitigation.

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

Hypertensive crisis due to contrast-enhanced computed tomography in a patient with malignant pheochromocytoma.

Japanese journal of radiology, 2011, 29 (6): 449-51

RADIOIMMUNOTHERAPY

L1-CAM-targeted antibody therapy and (177) Lu-Radioimmunotherapy of disseminated ovarian cancer.

International journal of cancer. Journal international du cancer, 2011, ():

Quality of Life in 265 Patients with Gastroenteropancreatic or Bronchial Neuroendocrine Tumors Treated with [¹⁷⁷Lu-DOTA0,Tyr3] Octreotate.

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

Response and Long-Term Control of Bone Metastases After Peptide Receptor Radionuclide Therapy with ¹⁷⁷Lu-Octreotate.

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

OTHERS

The prognostic value of functional tumor volume and total lesion glycolysis in patients with colorectal cancer liver metastases undergoing ⁹⁰Y selective internal radiation therapy plus chemotherapy.

European journal of nuclear medicine and molecular imaging, 2011, 38 (7): 1289-95

Intra-arterial treatment with (⁹⁰Y) microspheres for hepatocellular carcinoma: 4 years experience at the Ghent University Hospital.

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

Characterization of Extrahepatic Distribution of Tc-99m Macroaggregated Albumin in Hepatic Perfusion Imaging Studies Prior to Yttrium-90 Microsphere Therapy.

Cancer biotherapy & radiopharmaceuticals, 2011, ():

Toxicities After Radioembolization With Yttrium-90 SIR-Spheres: Incidence and Contributing Risk Factors at a Single Center.

Journal of vascular and interventional radiology: JVIR, 2011, ():

(⁹⁰Y)/ (¹⁷⁷Lu)-DOTATATE therapy: survival of the fittest?

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

A phase I study of combined docetaxel and repeated high activity (¹⁸⁶Re)-HEDP in castration-resistant prostate cancer (CRPC) metastatic to bone (the TAXIUM trial).

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

SNM LLSAP Module: New Radiopharmaceuticals for Oncological Imaging

SNM Maintenance of Certification Program

SNM Enhances Education Program for 2011 Annual Meeting

March 25, 2011 snm.org

SNM Webinar: the science of FLT

April 8 2011, Anthony Shields, MD, PhD, Karmanos Cancer Institute

New Molecular Imaging Scientist Curriculum Posted for Review by SNM

4/25/11 snm.org

SNM 2011 Meeting: Nuclear Medicine Board Review

June 4-5, 2011 San Antonio, TX

New Molecular Imaging Scientist Curriculum Posted for Review by SNM

4/25/11 snm.org

PET Review and Mock Exam – 9/30-10/2 - St. Louis, MO

IBA 'Make a Difference' Educational Learning Series:

“PET/CT for Colorectal Cancers,”

August 24, 2011 3:00 PM, EDT

IBA 'Make a Difference' Educational Learning Series:

“PET/CT for Gynecologic Cancers,”

September 14, 2011 3:00 PM, EDT

SNM Multimodality Molecular Imaging of Prostate Cancer, January 21, 2011 – Symposium Replay Available

August 7, 2011 snm.org

Evidence-Based Imaging/Improving Quality Imaging in Patient Care, Revised Edition

Medina, L. Santiago; Blackmore, C. Craig; Applegate, Kimberly (Eds.) 1st Edition., 2011, Springer, 581 p

Neuroimaging in Dementia

Barkhof, F., Fox, N.C., Bastos-Leite, A.J., Scheltens, P. 1st Edition., 2011, Springer 265 p.

2011 Nuclear Medicine & PET Coder, MedLearn Publishing

Nuclear Medicine and PET/CT, 7th Edition

P. Christian, K. Waterstram-Rich; 02-2011; Mosby Publishing

Evidence-Based Imaging/Improving Quality Imaging in Patient Care

Medina, L. Santiago; Blackmore, C. Craig; Applegate, Kimberly, 1st Edition., 2011, 581 p.

Practical Mathematics in Nuclear Medicine Technology 2nd Edition

Patricia Wells, MAE, CNMT; SNM Publications

Nuclear Cardiac Imaging: Terminology and Technical Aspects, 2nd Edition

Elpida S. Crawford, MS, CNMT and Syed Sajid Husain, M.D., MS, MAS; SNM Publications

Positron Emission Tomography

Methods in Molecular Biology™; Springer Publishing

Volume 727, 2011, DOI: Malik E. Juweid and Otto S. Hoekstra

Nuclear Medicine and PET/CT: Technology and Techniques

Paul E. Christian and Kristen M. Waterstram-Rich - 7 avril 2011 Elsevier

A Patient's Guide to Medical Imaging

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

Steves' Review of Nuclear Medicine Technology: Preparation for Certification Examinations, 4th Edition

Norman E. Bolus, MPH, CNMT, and Amy Byrd Brady, BS, CNMT; 2011, SNM Publications

A Concise Guide to Nuclear Medicine

Elgazzar, Abdelhamid H., 1st Edition., 2011, 150 p. 126 illus., 24 in color.

Head & Neck Imaging

Som, Peter M. and Curtin, Hugh; 2011; 3080 pps., Mosby Publishing

Radiation Therapy Planning with PET, An Issue of PET Clinics

Beriwal, Sushil; 2011; Saunders Publishing

Radiopharmaceuticals in Nuclear Pharmacy and Nuclear Medicine, 3rd. Ed.

Richard J. Kowalsky and Steven W. Falen, 2011 American Pharmacists Association

Steves' Review of Nuclear Medicine Technology: Preparation for Certification Examinations

Norman E. Bolus, MPH, CNMT; Amy Byrd Brady, BS, CNMT; 4th Edition 2011, SNM Publications

Principles and Applications of Radiological Physics, 6th Edition

Donald Graham, MEd, et.al.; Churchill Livingstone, ISBN: 978-0-7020-4309-3; 2011

Basic Sciences of Nuclear Medicine

Khalil, Magdy M. Springer ISBN 978-3-540-85961-1

SEPTEMBER 2011

- 9/1-3 **EMPEC 2011 - European Medical Physics And Engineering Conference 2011**
- 9/2-3 **12th European Federation of Organisations of Medical Physics (EFOMP) CONGRESS - Dublin, Ireland**
- 9/4-8 **7th International Conference on Isotopes - Moscow, Russia**
- 9/4-9 **IPAC'11: 2nd International Particle Accelerator Conference - San Sebastian, Spain**
- 9/4-6 **PRESENT AND FUTURE OF CLINICAL NUCLEAR MEDICINE – Mattinata, Italy**
Nu.Me.D - Nuclear Medicine Discovery
- 9/5-7 **PET/CT and SPECT/CT: Theory, Practice and Clinical Experience – Half Moon Bay, CA**
Sponsored by The International Institute (iiCME)
- 9/7-10 **2011 World Molecular Imaging Congress – San Diego, CA**
Hosted by AMI, SMI, ESMI, FASMI, RSNA, ISMRM
- 9/07-10 **WMIC 2011 - World Molecular Imaging Congress 2011- San Diego, USA**
AMI - ACADEMY OF MOLECULAR IMAGING
- 9/07-10 **The 2011 European Multidisciplinary Cancer Congress, Stockholm, Sweden**
European CanCer Organisation
- 9/8-10 **ASCO 2011 Breast Cancer Symposium – San Francisco, CA**
Sponsored by ASBD, ASBS, ASCO, ASTRO, SSO
- 9/8-11 **16 th Annual Symposium of The American Society of Nuclear Cardiology – Denver, Colorado, USA**
American Society of Nuclear Cardiology
- 9/14-18 **UPPI United Pharmacy Partners Annual Meeting - Baltimore, Maryland, USA**
- 9/18-23 **3rd International Nuclear Chemistry Congress – 3rd INCC - Sicily, Italy**
- 9/19-23 **ICRM 2011 – 18th International Conference On Radionuclide Metrology And Its Applications - Tsukuba, Japan**
- 9/20-22 **Oncologic Imaging: A Multi-disciplinary Approach – Shanghai, China**
Sponsored by MD Anderson Cancer Center
- 9/23-26 **Southeastern Chapter SNM Annual Meeting – Clearwater Beach, FL**
- 9/23-27 **The 2011 European Multidisciplinary Cancer Congress: Integrating Basic & Translational Science, Surgery, Radiotherapy, Medical Oncology & Care 16th ECCO: European Cancer Conference On Clinical Oncology 36 ESMO: Congress Of The European Society For Medical Oncology - Stockholm, Sweden**
- 9/24-27 **North American Society for Cardiovascular Imaging Annual Meeting – Baltimore, MD**
- 9/26-27 **3 rd International Workshop on interim-PET in Lymphoma – Menton, France**
EORTC - European Organization for Research and Treatment of Cancer

9/28-10/1 **ALASBIMN Brazil 2011 – Pernambuco, Brazil**
 Hosted by Latin American Association of Biology and Nuclear Medicine, and Brazilian Society of Nuclear Medicine

OCTOBER 2011

- 10/3-5 **International Cancer Imaging Society**
Meeting & 11th Annual Teaching Course – Copenhagen, Denmark
- 10/1 **SNM Southwestern Chapter**
2011 Fall Technologist Educational Meeting – Dallas, TX
- 10/2-6 **ASTRO 53rd Annual Meeting – Miami, FL**
- 10/5-7 **22 ème Congrès de la Société Française de Radiothérapie Oncologique – Paris France**
SFRO - Societe Francaise de Radiothérapie Oncologique
- 10/5-9 **EANM - European Association of Nuclear Medicine 2011 – Birmingham, UK**
European Association of Nuclear Medicine
- 10/14 **SNM Missouri Valley Chapter Fall Meeting – Lake Ozark, MO**
- 10/14-16 **American College of Radiology Annual Meeting – Washington, DC**
- 10/15-16 **Central Chapter - SNM Fall Educational Conference – Traverse City, MI**
- 10/16-19 **RBMA Fall Educational Meeting – Las Vegas, NV**
- 10/21-22 **9th Annual Practical PET Imaging 2011: A Focus on PET and PET-CT – Las Vegas, NV**
Sponsored by Educational Symposia
- 10/22 **Mid-Eastern Chapter 41st Fall Meeting – Annapolis, MD**
- 10/23-29 **2011 IEEE Nuclear Science Symposium and Medical Imaging Conference – Valencia, Spain**
- 10/24-28 **University of California, San Francisco (UCSF) Radiology Highlights – San Francisco, CA**
- 10/25-27 **American Healthcare Radiology Administrators (AHRA) 2011 Fall Conference – Las Vegas, NV**
- 10/27-30 **36th Annual Western Regional Meeting – Seattle, WA**
- 10/27/30 **26th Annual Economics of Diagnostic Imaging 2011: National Symposium – Arlington, VA**
Sponsored by Educational Symposia
- 10/28-30 **Northeast Regional Meeting, SNM – Newport, RI**
- 10/29 **Oncology Imaging and Personalised Medicine Congress – Brussels, Belgium**
IOS - Interventional Oncology Society

OCTOBER 2011

- 11/08-11 **IPET -II-2011 - International Conference on Clinical PET and Molecular Nuclear Medicine) - Trends in Clinical PET and Radiopharmaceutical Development – Vienna, Austria**
- 11/18-19 **67e REUNION SCIENTIFIQUE DE L'ACOMEN:pédiatrie nucléaire – Agen, France**
- 11/12/-13 **Integrative Imaging Symposium – Sydney, Australia**
- 11/12-16 **American Heart Association Annual Meeting – Orlando, FL**
- 11/27-12/2 **Radiological Society of North America (RSNA) 2011 Annual Meeting – Chicago, IL**
- 11/28-12/2 **ICRT-2011 - 4th International Conference on Radiopharmaceutical Therapy - Ho Chi Minh, Vietnam**
- 11/12-16 **23nd EORTC-NCI-AACR symposium on “Molecular targets and Cancer Therapeutics” – SanFrancisco, USA**

SPIE Medical Imaging Conference (February 2010)

57th Annual Meeting of the Society of Nuclear Medicine

ACC 59th Annual meeting 2010

48ème Colloque de Médecine Nucléaire de Langue Française

ASCO Annual Meeting 2010

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

American Roentgen Ray Society Meeting 2011

ESTRO 2011 (May 2011)

SNM 2011 (June 2011)

AUA Annual Meeting (May 2011)

ENDO 2011 (June 2011)

EMIM Meeting (June 2011)

AACC Meeting (July 2007)

ANZSNM Meeting (July 2011)



IMAGEM is a platform grouping a set of tools for training, information and research. Imagem Libray is a unique supervised database, exclusively dedicated to Molecular Imaging. It centralizes in one single platform the key flow of information (scientific articles, news and events). This database is updated daily with the latest pieces from 2008 onwards.

Link to Imagem: <http://imagem.iba-molecular.com/>
To access to the full functionalities of Imagem, you have to contact your IBA representative

This month, Focus on SNM meeting 2011 (San Antonio, 4-8 June)

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 Moleculare.

British Nuclear Medicine Society.

Deutsche Gesellschaft für Nuklearmedizin e.V.



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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