PERMA-FIX MEDICAL ANNOUNCES VALIDATION OF MEDICAL ISOTYPE TECHNOLOGY WITH LEADING INTERNATIONAL REACTOR OPERATORS

MARCH 31, 2014, REUTERS.COM

STERIGENICS ENTERS INTO DEFINITIVE AGREEMENT TO ACQUIRE NORDION

MARCH 31, 2014, COMPETITOR'S WEB SITE

FDA APPROVES PIRAMAL IMAGING'S NEURACEQ™ (FLORBETABEN F18 INJECTION) FOR PET IMAGING OF BETA-AMYLOID NEURITIC PLAQUES IN THE BRAIN

MARCH 21, 2014, PRNEWSWIRE

NAVIDEA ANNOUNCES PRESENTATIONS HIGHLIGHTING NAV4694 BETA-AMYLOID, PET IMAGING AGENT AT THE GERMAN SOCIETY OF NUCLEAR MEDICINE CONGRESS

MARCH 27, 2014, COMPETITOR'S WEB SITE

INDUSTRY NEWS

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CLINICAL NEWS

POPULAR MEDIA MAY BE KICKING UP INAPPROPRIATE PET USE

MARCH 6, 2014, MOLECULAR IMAGING NET

ECR 2014: FIRST-IN-HUMAN GLUTAMINE PET TRIAL RESULTS REVEALED

MARCH 10, 2014, HEALTH IMAGING

FLT PET AND MR SPECTROSCOPY: THE VOXELS DO THE TALKING FOR HIGH-GRADE GLIOMAS

MARCH 11, 2014, HEALTH IMAGING

NOPR RESULTS SAY SODIUM FLUORIDE PET CHANGES MANAGEMENT OF PROSTATE CANCER

MARCH 12, 2014, MOLECULAR IMAGING NET

FLORBETAPIR-PET LINKS BETA AMYLOID TO COGNITIVE DECLINE AT 3 YEARS

MARCH 13, 2014, AUNTMINNIE

NOPR: NAF-PET CAN CHANGE PROSTATE CANCER TREATMENT PLANS

MARCH 21, 2014, AUNTMINNIE

DIABETES RELATED TO LOWER BRAIN METABOLISM, BUT NOT AMYLOID PLAQUE

MARCH 27, 2014, MOLECULAR IMAGING NET

PET BEING USED TO EVALUATE MENKES THERAPIES

MARCH 27, 2014, AUNTMINNIE

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PET & SPECT LITERATURE

NEUROLOGY

ALZHEIMER

Annals of nuclear medicine, 2013, 27 (5): 452-9

Regional amyloid deposition in amnestic mild cognitive impairment and Alzheimer's disease evaluated by [18F]AV-45 positron emission tomography in Chinese population.
PloS one, 2013, 8 (3): e58974

PET imaging for Alzheimer disease: are its benefits worth the cost?

PET quantification of 18F-florbetaben binding to ß-amyloid deposits in human brains.
Journal of nuclear medicine, 2013, 54 (5): 723-31

Brain ß-amyloid load approaches a plateau.
Neurology, 2013, 80 (10): 890-6

Appropriate use criteria for amyloid PET: a report of the Amyloid Imaging Task Force, the Society of Nuclear Medicine and Molecular Imaging, and the Alzheimer’s Association.

Diverging patterns of amyloid deposition and hypometabolism in clinical variants of probable Alzheimer’s disease.

Amyloid imaging and cognitive decline in nondemented oldest-old: the 90+ Study.

Amyloid deposition detected with florbetapir F 18 ((18)F-AV-45) is related to lower episodic memory performance in clinically normal older individuals.
Neurobiology of aging, 2013, 34 (3): 822-31

The effect of amyloid pathology and glucose metabolism on cortical volume loss over time in Alzheimer’s disease.
European journal of nuclear medicine and molecular imaging, 2014, (Epub)

Amyloid imaging with (11)C-PiB PET/CT and glucose metabolism with (18)F-FDG PET/CT in a study on cognitive impairment in the clinical setting.
Nuclear medicine communications, 2014, 35 (3): 238-44

CARDIOLOGY

The utility and prognostic value of dipyridamole technetium-99m sestamibi myocardial perfusion imaging SPECT in predicting perioperative cardiac events following non-cardiac surgery.
Perfusion, 2013, 28 (4): 333-9

The assessment of area at risk and myocardial salvage after coronary revascularization in acute myocardial infarction: comparison between CMR and SPECT.
JACC. Cardiovascular imaging, 2013, 6 (3): 358-69

Combined CT angiography and SPECT myocardial perfusion imaging for the detection of functionally relevant coronary stenoses.
Molecular medicine reports, 2013, 7 (5): 1391-6

Left-ventricular dyssynchrony evaluated by TI-201 gated SPECT myocardial perfusion imaging: a comparison with Tc-99m sestamibi.
Nuclear medicine communications, 2013, 34 (3): 229-32

Usefulness of coronary calcium scoring to myocardial perfusion SPECT in the diagnosis of coronary artery disease in a predominantly high risk population.
The international journal of cardiovascular imaging, 2013, 29 (3): 677-84

Myocardium at risk can be determined by ex vivo T2-weighted magnetic resonance imaging even in the presence of gadolinium: comparison to myocardial perfusion single photon emission computed tomography.
European heart journal cardiovascular Imaging, 2013, 14 (3): 261-8

MR-IMPACT II: Magnetic Resonance Imaging for Myocardial Perfusion Assessment in Coronary artery disease Trial: perfusion-cardiac magnetic resonance vs. single-photon emission computed tomography for the detection of coronary artery disease: a comparative multicentre, multivendor trial.
European heart journal, 2013, 34 (10): 775-81

Patients with left bundle branch block pattern and high cardiac risk myocardial SPECT: does the current management suffice?
Netherlands heart journal, 2013, 21 (3): 118-24

Hybrid PET/MR imaging of the heart: potential, initial experiences, and future prospects.
Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2013, 54 (3): 402-15

Myocardial perfusion imaging with a solid-state camera: simulation of a very low dose imaging protocol.
Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2013, 54 (3): 373-9
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<td><strong>Applicability of the appropriate use criteria for SPECT myocardial perfusion imaging in Italy: preliminary results.</strong> European journal of nuclear medicine and molecular imaging, 2014, (Epub)</td>
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<td><strong>Factors affecting the myocardial activity acquired during exercise SPECT with a high-sensitivity cardiac CZT camera as compared with conventional Anger camera.</strong> European journal of nuclear medicine and molecular imaging, 2014, 41(3): 522-8</td>
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<td><strong>Low-dose single acquisition rest (99m)Tc/stress (201)TI myocardial perfusion SPECT protocol: phantom studies and clinical validation.</strong> European journal of nuclear medicine and molecular imaging, 2014, 41(3): 536-47</td>
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<td><strong>ONCOLOGY</strong></td>
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<td><strong>BRAIN</strong></td>
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<td><strong>(18)F-FLT and (18)F-FDOPA PET kinetics in recurrent brain tumors.</strong> European journal of nuclear medicine and molecular imaging, 2014, (Epub)</td>
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<td><strong>BREAST</strong></td>
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<td><strong>Multimodal optical, X-ray CT, and SPECT imaging of a mouse model of breast cancer lung metastasis.</strong> Current molecular medicine, 2013, 13(3): 368-76</td>
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<td><strong>Comparison between 18F-FDG PET image-derived indices for early prediction of response to neoadjuvant chemotherapy in breast cancer.</strong> Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2013, 54(3): 341-9</td>
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<td><strong>Fat necrosis may mimic local recurrence of breast cancer in FDG PET/CT.</strong> Revista española de medicina nuclear e imagen molecular, 2013, 32(2): 105-6</td>
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<td><strong>Prognostic relevance at 5 years of the early monitoring of neoadjuvant chemotherapy using (18)F-FDG PET in luminal HER2-negative breast cancer.</strong> European journal of nuclear medicine and molecular imaging, 2014, 41(3): 416-27</td>
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<td><strong>Detection of internal mammary lymph node metastasis with (18)F-fluorodeoxyglucose positron emission tomography/computed tomography in patients with stage III breast cancer.</strong> European journal of nuclear medicine and molecular imaging, 2014, 41(3): 438-45</td>
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<td><strong>(18)F-FDG PET/CT provides powerful prognostic stratification in the primary staging of large breast cancer when compared with conventional explorations.</strong> European journal of nuclear medicine and molecular imaging, 2014, 41(3): 428-37</td>
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<td><strong>ENDOCRINOLOGY</strong></td>
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<td><strong>Comparison of 68Ga-DOTANOC and 68Ga-DOTATATE PET/CT within patients with gastroenteropancreatic neuroendocrine tumors.</strong> Journal of nuclear medicine, 2013, 54(3): 364-72</td>
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<td><strong>Diagnostic accuracy of (68)Ga-DOTANOC PET/CT imaging in pheochromocytoma.</strong> European journal of nuclear medicine and molecular imaging, 2014, 41(3): 494-504</td>
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<td><strong>Total lesion glycolysis as the best 18F-FDG PET/CT parameter in differentiating intermediate-high risk adrenal incidentaloma.</strong> Nuclear medicine communications, 2014, (Epub)</td>
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GASTROENTEROLOGY

Early dynamic 18F-FDG PET to detect hyperperfusion in hepatocellular carcinoma liver lesions.

Journal of nuclear medicine, 2013, 54 (6): 848-54

Prediction of outcome with FDG-PET in definitive chemoradiotherapy for esophageal cancer.

Journal of radiation research, 2013, 54 (5): 890-8

Sensitivity and specificity of FDG PET-CT scan in detecting lymph node metastasis in operable periamputillary tumours in correlation with the final histopathology after curative surgery.

Updates in surgery, 2013, 65 (2): 103-7

Meta-analysis of 18FDG PET-CT for nodal staging in patients with esophageal cancer.

Surgical oncology, 2013, 22 (2): 112-6

Increased FDG activity in a dermatofibroma in esophageal cancer patient.

Clinical nuclear medicine, 2013, 38 (3): e140-2

Joint SNMMI and EANM guideline for small-bowel and colon transit: an important step towards long-awaited standardization.

European journal of nuclear medicine and molecular imaging, 2014, 41 (3): 405-7

GYNECOLOGY

The EANM clinical and technical guidelines for lymphoscintigraphy and sentinel node localization in gynaecological cancers.

European journal of nuclear medicine and molecular imaging, 2014, (Epub)

Impact of FDG PET in optimizing patient selection for cytoreductive surgery in recurrent ovarian cancer.

European journal of nuclear medicine and molecular imaging, 2014, 41 (3): 446-51

Prognostic implication of retrocrural lymph node involvement revealed by (18)F-FDG PET/CT in patients with uterine cervical cancer.

Nuclear medicine communications, 2014, 35 (3): 268-75

HEAD & NECK

Prognostic value of (18)F-FDG PET metabolic parameters in oropharyngeal squamous cell carcinoma.


18FDG-PET/CT for the detection of regional nodal metastasis in patients with primary head and neck cancer before treatment: a meta-analysis.

Surgical oncology, 2013, 22 (2): e11-6

Extracapsular spread in hypopharyngeal squamous cell carcinoma: diagnostic value of FDG PET/CT.

Head & neck, 2013, 35 (12): 1771-6

Modification of staging and treatment of head and neck cancer by FDG-PET/CT prior to radiotherapy.

Strahlentherapie und Onkologie: Organ der Deutschen Röntgengesellschaft ... [et al], 2013, 189 (3): 197-201

Phase 0 microdosing PET study using the human mini antibody F16SIP in head and neck cancer patients.

Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2013, 54 (3): 397-401

Detection and quantification of focal uptake in head and neck tumours: (18)F-FDG PET/MR versus PET/CT.

European journal of nuclear medicine and molecular imaging, 2014, 41 (3): 462-75

Prognostic significance of preoperative metabolic tumour volume and total lesion glycolysis measured by (18)F-FDG PET/CT in squamous cell carcinoma of the oral cavity.

European journal of nuclear medicine and molecular imaging, 2014, 41 (3): 452-61

Evaluation of neck pain with (18)F-NaF PET/CT.

Nuclear medicine communications, 2014, 35 (3): 298-302
**LUNG**

Imaging characteristics of stage I non-small cell lung cancer on CT and FDG-PET: relationship with epidermal growth factor receptor protein expression status and survival.


Independent prognostic value of whole-body metabolic tumor burden from FDG-PET in non-small cell lung cancer.

*International journal of computer assisted radiology and surgery*, 2013, 8 (2): 181-91

The diagnostic role of dual-phase (18)F-FDG PET/CT in the characterization of solitary pulmonary nodules.

*Nuclear medicine communications*, 2014, 35 (3): 260-7

**THYROID**

Diagnosis of metastases from postoperative differentiated thyroid cancer: comparison between FDG and FLT PET/CT studies.

*Radiology*, 2013, 267 (3): 891-901

SPECT/CT evaluation of unusual physiologic radiiodine biodistributions: pearls and pitfalls in image interpretation.


Functional evaluation of parathyroid adenoma using 99mTc-MIBI parathyroid SPECT/CT: correlation with functional markers and disease severity.

*Nuclear medicine communications*, 2014, (Epub)

**UROLOGY**

11C-acetate PET/CT before radical prostatectomy: nodal staging and treatment failure prediction.


(11)C-Choline PET/CT as a guide to radiation treatment planning of lymph-node relapses in prostate cancer patients.

*European journal of nuclear medicine and molecular imaging*, 2014, (Epub)

Meta-analysis of (11)C-choline and (18)F-choline PET/CT for management of patients with prostate cancer.

*Nuclear medicine communications*, 2014, 35 (3): 221-30

**INFLAMMATION**

Imaging of chronic inflammatory bowel disease with 18F-FDG PET in children and adolescents.

*Klinische Pädiatrie*, 2013, 225 (4): 212-7

Translational 18F-FDG PET/CT imaging to monitor lesion activity in intestinal inflammation.

*Journal of nuclear medicine*, 2013, 54 (5): 748-55

[18F]FDG uptake in proximal muscles assessed by PET/CT reflects both global and local muscular inflammation and provides useful information in the management of patients with polymyositis/dermatomyositis.


18F-FDG PET/CT evaluation of children and young adults with suspected spinal fusion hardware infection.

*Pediatric radiology*, 2013, 43 (8): 991-1000

14C-Methionine uptake as a potential marker of inflammatory processes after myocardial ischemia and reperfusion.

*Journal of nuclear medicine*, 2013, 54 (3): 431-6

FDG and FDG-labelled leucocyte PET/CT in the imaging of prosthetic joint infection.

*European journal of nuclear medicine and molecular imaging*, 2014, 41 (3): 556-64

The role of 99mTc-labelled glucosamine (99mTc-ECDG) in the evaluation of rheumatic joint disease: a screening experience.

*Nuclear medicine communications*, 2014, (Epub)
**PET & SPECT LITERATURE**

**BONE**

Diagnosing diabetic foot osteomyelitis in patients without signs of soft tissue infection by coupling hybrid 67Ga SPECT/CT with bedside percutaneous bone puncture.

*Diabetes care*, 2013, 36 (8): 2203-10

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Cavernous hemangioma of the ilium mimicking aggressive malignant bone tumor with increased activity on (18)F-FDG PET/CT.


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Correcting (18)F-fluoride PET static scan measurements of skeletal plasma clearance for tracer efflux from bone.

*Nuclear medicine communications*, 2014, 35 (3): 303-10

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**THERAPY LITERATURE**

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**METABOLIC THERAPY**

Comparison of mortality in hyperthyroidism during periods of treatment with thionamides and after radioiodine.


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Clinical outcomes and molecular profile of differentiated thyroid cancers with radioiodine-avid distant metastases.


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Therapeutic implications of diffuse hepatic uptake following I-131 therapy for differentiated thyroid cancer.

*Endocrine practice*, 19 (2): 263-7

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Long-term outcomes following low-dose radioiodine ablation for differentiated thyroid cancer.


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Radioiodide induces apoptosis in human thyroid tissue in culture.

*Endocrine*, 2013, 44 (3): 729-34

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The evaluation of urine activity and external dose rate from patients receiving radioiodine therapy for thyroid cancer.


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Iodine-131 induced hepatotoxicity in previously healthy patients with Grave’s disease.

*Thyroid research*, 2013, 6 (1): 4

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Samarium-153-lexidronam therapy for metastatic bone pain.

*Journal of pain & palliative care pharmacotherapy*, 2013, 27 (1): 80-1; discussion 81-2

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Impact of ¹⁸F-fluoride PET-CT on implementing early treatment of painful bone metastases with Sm-153 EDTMP.

*Nuclear medicine and biology*, 2013, 40 (4): 518-23

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**RADIOIMMUNOTHERAPY**

Phase I study of a modified regimen of 90Ytrium-ibritumomab tiuxetan for relapsed or refractory follicular or transformed CD20+ non-Hodgkin lymphoma.

*Cancer biotherapy & radiopharmaceuticals*, 2013, 28 (5): 370-9

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Phase III randomized study of rituximab/carmustine, etoposide, cytarabine, and melphalan (BEAM) compared with iodine-131 tositumomab/BEAM with autologous hematopoietic cell transplantation for relapsed diffuse large B-cell lymphoma: results from the BMT CTN 0401 trial.

*Journal of clinical oncology*, 2013, 31 (13): 1662-8

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Anti-CD45 radioimmunotherapy using (211)At with bone marrow transplantation prolongs survival in a disseminated murine leukemia model.

*Blood*, 2013, 121 (18): 3759-67
Inactivation of HNSCC cells by 90Y-labeled cetuximab strictly depends on the number of induced DNA double-strand breaks.

Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2013, 54 (3): 416-23

Sensitization of tumor to ²¹²Pb radioimmunotherapy by gemcitabine involves initial abrogation of G2 arrest and blocked DNA damage repair by interference with Rad51.


Bortezomib may be safely combined with Y-90-ibrutinomob tiuxetan in patients with relapsed/refractory follicular non-Hodgkin lymphoma: a phase I trial of combined induction therapy and bortezomib consolidation.

Leukemia & lymphoma, 2013, 54 (3): 497-502

Predictive patient-specific dosimetry and individualized dosing of pretargeted radioimmunotherapy in patients with advanced colorectal cancer.

European journal of nuclear medicine and molecular imaging, 2014, (Epub)

177 Lu-Dota-octreotate radionuclide therapy of advanced gastrointestinal neuroendocrine tumors: results from a phase II study.

European journal of nuclear medicine and molecular imaging, 2014, (Epub)


British journal of cancer, 2013, 108 (7): 1440-8

Therapeutic efficacy of 188Re-MN-16ET lipiodol in an animal model of hepatocellular carcinoma.

Annals of nuclear medicine, 2013, 27 (6): 532-7


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<th>Book Title</th>
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<tr>
<td>Advanced Imaging in Gastroenterology</td>
<td>S Anandasabapathy</td>
<td>Elsevier</td>
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<td>Medical Imaging: Essentials for Physicians</td>
<td>AB Wolbarst, et. al.</td>
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<td>Carrio, Ignasi; Ros, Pablo (Eds.)</td>
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<td>Nanni, Cristina, Fanti, Stefano, Zanoni, Lucia</td>
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<td>Pediatric Nuclear Medicine and Molecular Imaging</td>
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MEETING ABSTRACTS

11 TH INTERNATIONAL CONFERENCE OF NUCLEAR CARDIOLOGY AND CARDIAC CT (May 2013)

BRAIN 13 AND BRAINPET 13 (May 2013)

51 ÈME COLLOQUE DE MEDECINE NUCLÉAIRE DE LANGUE FRANCAISE (SFMN) (May 2013)

EMIM 2013 - 8TH EUROPEAN MOLECULAR IMAGING MEETING (May 2013)

ASCO 2013 (June 2013)

SNM 2013 (June 2013)

EANM 2013 (October 2013)

8th Human Amyloid Imaging (January 2014)

ECR 2014 (March 2014)

2014 EVENTS

6/4 - 6 EMIM 2014 - 9TH EUROPEAN MOLECULAR IMAGING MEETING - Antwer, Belgium

6/7 -11 SNM 2014 61 TH ANNUAL MEETING OF THE SOCIETY OF NUCLEAR MEDICINE - Saint-Louis, Missouri, USA

6/23 -27 4TH EUROPEAN CONGRESS OF THE INTERNATIONAL RADIATION PROTECTION ASSOCIATION (IRPA) - Geneva, Switzerland

7/5 -9 8 TH FENS FORUM OF EUROPEAN NEUROSCIENCES - Milan, Italy

7/27 - 31 AACC ANNUAL MEETING 2014 & CLINICAL LAB EXPO - Chicago, Illinois, USA

8/24 - 28 8TH ICI - 8TH INTERNATIONAL CONFERENCE ON ISOTOPES AND EXPO - Chicago, Illinois, USA

8/27 - 31 11TH CONGRESS OF THE WORLD FEDERATION OF NUCLEAR MEDICINE & BIOLOGY - Cancun, Mexico

9/13 - 17 AFRIRPA 04 - 4TH REGIONAL AFRICAN CONGRESS OF INTERNATIONAL RADIATION PROTECTION ASSOCIATION - Rabat, Morocco

9/17 - 20 WMIC 2014 - WORLD MOLECULAR IMAGING CONGRESS 2014 - Seoul, Korea

9/18 - 21 ASNC 2014 : 19 TH ANNUAL SYMPOSIUM OF THE AMERICAN SOCIETY OF NUCLEAR CARDIOLOGY - Boston, Massachusetts, USA

9/26 - 30 ESMO 2014 CONGRESS OF THE EUROPEAN SOCIETY FOR MEDICAL ONCOLOGY - Madrid, Spain

10/09-12 11th Meeting of the European Association for Neurooncology - EANO 11 - Torino, Italy

10/18-22 EANM 2014 - Goteborg, Sweden

10/22-24 SIOP 2014 : The 46th Congress of the International Society of Paediatric Oncology - Toronto, Canada