## FACULTY OF RADIOLOGISTS

## COMBINED SPRING MEETING 16<sup>th</sup> and 17<sup>th</sup> April 2010



## Venue: Carton House, Maynooth, Co Kildare

The Radiological Society of Ireland & The Radiology Section of the Royal Academy of Medicine in Ireland

> There are 5 CPD credits awarded to this meeting. Royal College of Radiologists Credits are applied for.

### Programme

### Friday 16<sup>th</sup> April

4pm-4.30pm	Registration
4.30pm-6.30pm	<b>Medicolegal issues for Radiology</b> Mr. John Maxwell, Barrister at Law
6.30pm	Close
8pm	Faculty Spring Meeting Dinner. [Dress Code – Lounge Suit]

### Saturday 17<sup>th</sup> April

8.30am-9am	Registration
9am-10am	<b>Small Bowel Imaging</b> Professor Michael Maher, Cork University Hospital Cork Dr. Joe Murphy, University College Hospital Galway
10am-11am	<b>Cardiac CT</b> Dr. Jonathan Dodd, St. Vincent's University Hospital, Dublin Dr. Leo Lawler, Mater Misericordiae University Hospital, Dublin
11am	Tea/Coffee
11.30am-12noon	Wrist Imaging Dr Malcolm Crone. Musgrave Park Hospital, Belfast
12noon-1pm	Update on NIMIS Dr. Niall Sheehy

### **Afternoon Activities**

- ♦ Golf is available with reserved times from 2.00pm at €60 per person.
- Other leisure activities are available including children's game room, 7000sq ft Spa and horse riding nearby.

### <u>Golf</u>

Please contact the Pro Shop to reserve tee times on 01 6517727. €60 per player. Times reserved from 2.00pm - 3.00pm on O'Meara Course.

### **Accommodation**

Rooms have been reserved at the following rates.Single (B&B)115 Euro per nightDouble/Twin (B&B)130 Euro per night

### Please contact the Hotel on 01 651 7707 to make your booking

### Posters

Display Number 1 Von Hippel Lindau Syndrome – An Educational Review <u>O Driscoll D\*</u>, Ryan M\* \*Department of Radiology, St James' Hospital, Dublin 8.

Display Number 2 **Polyarteritis Nodosa – An Educational Review** <u>O Driscoll D\*</u>, Ryan M \*Department of Radiology, St James' Hospital, Dublin 8.

Display Number 3

**Emerging applications of Whole-Body Magnetic Resonance Imaging** <u>GC Colleran</u>, MJ Shelly, SJ Eustace, EC Kavanagh Department of Radiology, Mater Misericordiae University Hospital, Dublin

Display Number 4 Diagnostic and Interventional High Definition Muscluoskeletal Ultrasound. A case based review of methodology and findings in Sports Injury. Coyle J, McLaughlin P, Flanagan O, Murphy G, Kelly D. Radiology Department, Cork University Hospital

Display Number 5 Cystic pancreatic lesions: Review of the characteristic radiological features that aid diagnosis

<u>O Ezwawah</u>, E McCarthy, M Keogan Department of Radiology, St James's University Hospital, Dublin, Ireland

Display Number 6

Flash based dynamic presentation of the Radiology, Anatomy and Pathology of Colorectal Cancer

Julia Y Sun, Barry E Kelly.

Department of Radiology Royal Victoria Hospital, Belfast, and Department of Anatomy, Queen's University of Belfast

Display Number 7

An e-learning platform for teaching medical students appropriate radiology referral: transition to intern practice

<u>J Pearly Ti<sup>1</sup></u>, NL Marshall<sup>12</sup>, L Galvin<sup>1</sup>, M Spooner<sup>2</sup>, NG McElvaney<sup>2</sup>, M Lee<sup>12</sup> Department of Radiology, Beaumont Hospital, Dublin Royal College of Surgeons in Ireland, Smurfitt Building, Beaumont Hospital, Dublin

**Display Number 8** 

# A primer and Quiz of the new 7<sup>th</sup> edition of the AJCC Cancer staging manual/UICC TNM Classification of Malignant Tumours

J. NiMhuircheartaigh<sup>1</sup>, M. Browne<sup>1</sup>, D. Sheppard<sup>2</sup> Departments of Radiology, University Hospital Galway<sup>1</sup> and Portiuncula Hospital<sup>2</sup>.

Display Number 9

A primer and Quiz of the RECIST 1.1 guidelines M. Browne<sup>1</sup>, J. NiMhuircheartaigh<sup>1</sup>, D. Sheppard<sup>2</sup> Departments of Radiology, University Hospital Galway<sup>1</sup> and Portiuncula Hospital<sup>2</sup>.

Display Number 10 A pictorial review of fat-containing liver abnormalities <u>I Heaslip</u>, C Hegarty, R Gibney, D Malone, S Skehan, E Heffernan St Vincent's University Hospital, Elm Park, Dublin 4

Display Number 11

**The influence of pre-operative MRI on breast-conserving surgical planning and outcome** <u>F. Kelly</u>, I. Sweeney, A.M. O'Connell, P. McCarthy Department of Radiology, Galway University Hospitals

Display Number 12 Urethrography: Technique, anatomy and pathology - a pictorial review. <u>TM Walshe</u>, C Donagh, O Carney, PA McCarthy Department of Radiology, University College Hospital, Galway

Display Number 13 Purulent meningitis mimicking subarachnoid haemorrhage on CT brain – a diagnostic headache. <u>TM Walshe</u>, AM Browne, H Khosa, PA McCarthy. Department of Radiology, University College Hospital, Galway.

Display Number 14 Imaging patterns of benign cystic joint lesions – A pictorial review of ganglia and their common differential diagnoses.

<u>Campbell N</u>, Barrett S, Stunell H, McNeill G, Hamilton S. Dept of Radiology, AMNCH, Tallaght, Dublin 24

Display Number 15 Foetal MRI: Spectrum of imaging findings <u>S Hayes</u>, M Breen, MM Maher, K O'Donoghue, C Bogue Radiology, Obstetrics and Gynaecology, Cork University Hospital, Cork

Display Number 16 Foetal MR imaging: Techniques and normal anatomy S Hayes, M Breen, MM Maher, K O'Donoghue, C Bogue Radiology, Obstetrics and Gynaecology, Cork University Hospital, Cork

Display Number 17

A Review of MRI Appearances of Malformations of Cortical Development <u>Breen M</u><sup>1</sup>, Hayes S<sup>1</sup>, Twomey M<sup>3</sup>, O'Mahony O<sup>2</sup>, Maher MM<sup>1</sup> Bogue CO<sup>1</sup> Departments of <sup>1</sup>Radiology, <sup>2</sup>Paediatrics and <sup>3</sup>Medicine, Cork University Hospital.

#### **Display Number 18**

## Can a Radiation Absorbing Shield Reduce Dose to the Interventionalist During Peripheral Endovascular Procedures?

<u>S Power</u>, Dr Mahmood Mirza, Dr Ajay Thakorlal, Ms Linda D Gavagan, Dr Mark F Given, Dr Frank P McGrath, Prof Michael J Lee.

Department of Radiology, Beaumont Hospital, Beaumont Road, Dublin 9.

#### Display Number 19

# Comparison of Ultrasound Guided and Fluoroscopic Assisted Antegrade Common Femoral Artery Puncture Techniques

<u>G S Goh</u>, Michael M Slattery, Dorieann M McWeeney, Ajay Thakorlal, Mark F Given, Frank McGrath, Michael J Lee

#### **Display Number 20**

#### Molecular Imaging in Oncology-Academic dream or reality?

<u>F. Bolster<sup>2</sup></u>, I. Crosbie<sup>2</sup>, P. MacMahon<sup>1</sup>, P. Foran<sup>1</sup>, D. Kozlowska<sup>2</sup>, R. O'Kennedy<sup>2</sup>, S. Eustace<sup>1</sup>. <sup>1</sup>Department of Radiology, Mater Misericordiae University Hospital, Dublin 7.

<sup>2</sup>School of Biotechnology, Dublin City University (DCU), Dublin 9.

### Display Number 21

# Gunther Tulip Retrievable Inferior Vena Caval Filters: Indications, Efficacy, Retrieval, and Complications

<u>M M. Slattery</u>, G S. Goh, J Das, S Looby, M F. Given, M J. Lee. Department of Radiology, Beaumont Hospital, Dublin 9.

#### **Display Number 22**

# Imaging patterns of Rete Testis – A pictorial review of its varied appearances and their common differential diagnoses.

<u>Barrett S</u>, Campbelll N, Stunnel H, Hamilton, S Dept of Radiology, AMNCH, Tallaght, Dublin 24

Display Number 23 MR Imaging of Perianal Fistulae <u>RM Dunne</u>, Mary T Keogan, Graham F Wilson Department of Radiology, St James Hospital, James St, Dublin

Display Number 24

# Take an inch and it'll give a mile": A pictorial review of diaphragmatic hernias following esophagectomy with gastric pull-up or Nissen's fundoplication

O. Flanagan, K. O' Regan, C. Twomey, E. Fitzgerald, J. Coyle, S. Leong Department of Radiology, Mercy University Hospital, Cork

### Display Number 25

"Blink and you'll miss it": A challenging quiz on important imaging findings of traumatic and non-traumatic orbital pathology.

O. Flanagan, Y. Sheikh, P. McLaughlin, L. Crush, C Dewhurst. N. Fanning; Department of Radiology, Cork University Hospital, Cork

#### Display Number 26

**CT (guided) celiac plexus neurolysis (CTCPN) via posterior approach in refractory pain from upper abdominal malignancy: Current status, techniques, indications and complications.** O. Flanagan, O. O'Connor, J. Browne, J. Coyle, S. Hayes, M. Maher. Department of Radiology, Cork University Hospital, Cork















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