

Faculty of Radiologists Combined Spring Meeting Savoy Hotel, Limerick, 8th & 9th April 2016





9 external CPD credits awarded by the Faculty of Radiologists





Visiting Professor



Dr Bruce Forster, MSc, MD, FRCPC

Dr Bruce Forster is the Visiting Professor and Guest Speaker for the Spring meeting this year. Dr Forster is Professor and Head at the University of BC Dept of Radiology, and Regional Department Head and Medical Director, Diagnostic Imaging, Vancouver Coastal Health and Providence Health Care. He was recently Director of Diagnostic Imaging for the Vancouver 2010 Winter Olympics/ Paralympics Games.

As an Associate Member of the Allan McGavin Sports Medicine Centre, he has been involved in the clinical, education, and research aspects of sports imaging for 25 years, is Consultant to the Editor for the journal 'Radiology' and Associate Editor of the 'British Journal of Sports Medicine'.

Dr Forster has delivered over 300 invited lectures, many internationally, and has served as a Visiting Professor in Canada, the United States, Indonesia, Singapore, Japan, and the Middle East. He is the author of over 110 peer-reviewed scientific publications, and 100 educational exhibits, and has served as President of the Pacific Northwest Radiology Society, and on the Board of Directors of the Canadian Association of Radiologists and is currently on the Board of Directors of the Canadian Radiologic Foundation.

Dr Forster is Lead Physician for 'Choosing Wisely Medical Imaging' one of the most comprehensive appropriateness initiatives in the Province, and serves as Chair of the CAR/CRF/UBC Radiology Leadership and Business Course, in collaboration with the Sauder School of Business.

Meeting Overview

	Friday 8th April (Full Day – 5.5 credits)		Saturday 9 th April (Half Day – 3.5 credits)
08.45	Registration	08.30	Registration
Session 1	Upper GI malignancy Refresher Course	Session 5	Radiology Evolving – PBL / Audit Session
Session 2	Imaging Professional Athletes	Session 6	On-Call Refresher Course
Session 3	Screening – Past, Present and Future		
Session 4	Vancouver Masterclass		

Meeting schedule Friday 8th April 5.5 external CPD credits awarded

08.45	Registration		
09.15	Welcome Address	Prof. Dermot Malone	Dean, Faculty of Radiologists
Session 1	Upper GI malignancy Refresher Course	Moderator: Prof. Dermot Malone	St Vincent's University Hospital, Dublin
09.20	Imaging Pancreatic Lesions	Dr Ciaran Healy	Bon Secours Hospital, Tralee
09.45	Interventional treatment options for Colorectal Liver Metastases	Dr Cormac Farrelly	Mater Misericordiae University Hospital
10.10	Oesophageal and Gastric Cancer Staging	Dr Niall Sheehy	St James's Hospital
10.35	Imaging Biliary Malignancy	Dr OJ O'Connor	Cork University Hospital
11.00	Coffee Break, Meet the Sponsors, Po	ster Session	
Session 2	Imaging Professional Athletes	Moderator: Dr Patricia Cunningham	Our Lady of Lourdes, Drogheda
11.30	Sports Related Concussion	Prof. John Ryan	St Vincent's University Hospital, Dublin
12.00	Sports injuries - contribution of hip and disorders of symphysis pubis to groin pain	Prof. Steve Eustace	Mater Misericordiae University Hospital
	Experiences from the Vancouver		Vancouver General and
12.30	Olympics	Dr Bruce Forster	UBC Hospitals

Meeting schedule – Friday 8th April contd.

Session 3	Screening – Past, Present and Future	Moderator: Dr Fidelma Flanagan	Mater Misericordiae University Hospital
14.00	Breast Screening - Lessons from the past	Dr Sylvia O'Keeffe	St Bartholomew's Hospital, London
14.25	Lung Screening - Lessons from North America	Dr Darragh Halpenny	Memorial Sloan Kettering Cancer Centre, New York
14.50	Prostate Screening - Is MRI the future?	Dr Peter Beddy	St James's Hospital, Dublin
15.15	Coffee Break, Meet the Sponsors, Poster Session		
Session 4	Vancouver Masterclass	Moderator: Dr Max Ryan	Cork University Hospital
15.45	Imaging renal infections in the adult	Prof. William Torreggiani	The Adelaide and Meath Hospital, Dublin

Dr Michael Burns

Dr Bruce Forster

Royal Inland Hospital,

Vancouver General and

Vancouver

UBC Hospitals

What's Cooking? Latest in image-

Cartilage imaging for the rest of us

guided tumour ablation

End of Day 1

16.10

16.35

17.00

Meeting schedule Saturday 9th April 3.5 external CPD credits awarded

Session 5	PBL/Audit	Moderator: Prof. Dermot Malone	St Vincent's University Hospital, Dublin
08.30	Registration		
09.00	In patients diagnosed with obstructing rectal cancer whose tumour cannot be endoscopically passed (non-emergency presentation), is CT colonography always necessary prior to surgery?	Dr David Ryan	Cork University Hospital
09.09	In patients undergoing femoral arterial access, does the use of closure devices reduce local complications?	Dr Raazi Bajwa	University Hospital Galway
09.18	In patients with plantar fasciitis how do ultrasound guided corticosteroid injections compare to palpation guided injections?	Dr Orla Drumm	St James' Hospital, Dublin
09.27	Superior Hypogastric Nerve Block for pain control in Uterine Artery Embolisation for women with symptomatic fibroids	Dr Michael O'Reilly	Mater Misericordiae University Hospital
09.36	Indication creep —an audit of the diagnostic yield of CTKUB scans in renal colic	Dr David Ryan	Cork University Hospital
09.45	Bone scans in prostate cancer staging	Dr Raazi Bajwa	University Hospital Galway
09.54	Voice recognition errors in radiology reports	Dr Catriona Logan	Beaumont Hospital
10.03	Audit of personal dosimetry	Dr Tim Murray	Beaumont Hospital
10.12	Autologous blood patch: Effect on thoracostomy rate after CT guided lung biopsy Coffee Break, Most the Spensors, Poster Session	Dr Emily Aherne	Mater Misericordiae University Hospital
10.20 Session	Coffee Break, Meet the Sponsors, Poster Sessic	on Moderator:	
6	On-Call Refresher Course	Dr lan Brennan	St James's Hospital
10.50	Hidden Pathology in the ED reporting pile	Dr Hugh Logan	Mullingar Hospital
11.15	MRI for acute abdominal pain in pregnancy	Dr Cathy Dewhurst	Mercy University Hospital
11.40	Acute GI bleeding	Dr Siobhan McGrane	University Hospital Limerick
12.05	Acute stroke Imaging	Prof. Eoin Kavanagh	Mater Misericordiae University Hospital
12.30	Acute abdominal pain in paediatrics	Dr Angela Byrne	Our Lady's Children's Hospital, Crumlin

Poster Display

Display No. 1

A retrospective comparison of focused versus Standard Abdominopelvic CT examination D. Cahill, J. O'Brien, J. Crotty
Department of Radiology, University Hospital Limerick

Display No. 2

Hysterosalpingography in a tertiary referral centre: retrospective analysis of Mullerian Duct Abnormalities in 518 consecutive patients

P. Tsakkos, J.P. Das, D. O'Keeffe, C. Roche, D. Sheppard Department of Radiology, Galway University Hospital, Galway

Display No. 3

Implementation of the CIRSE Safety Checklist: Initial experience in an Irish Interventional Radiology Department S. Kelleher*¹, I. Kelly*¹, M.K. O'Reilly², S. Gilchriest², T. Geoghegan², C. Farrelly², L. Lawler²

¹School of Medicine and Medical Science, University College Dublin, Belfield, Dublin 4

²Department of Interventional Radiology, Mater Misericordiae University Hospital, Dublin 7

Display No. 4

Non-Tumour Related Intracranial Calcification: From common to conundrum. A case-based review H K Moriarty¹, N Coffey², D P Mitchell¹, E Stanley¹, M Smith¹, P J MacMahon¹, E C Kavanagh¹
¹Department of Radiology, Mater Misercordiae University Hospital, Dublin 7
²Department of Diagnostic Radiology, The Ottawa Hospital, Canada.

Display No. 5

How accurate are breast radiologists in the triple assessment clinic?
J. Laurinkiene, C. A. Daly, A. D. O'Driscoll
University Hospital Waterford, Waterford

Display No. 6

Dynamic MR Imaging of the pelvic floor: A review of the relevant anatomical landmarks, imaging technique and pathological conditions resulting from pelvic floor weakness

A. Cullen¹, P. Beddy²

¹Department of Radiology, AMNCH, Dublin 24

²Department of Radiology, St James Hospital, Dublin 8

Display No. 7

Sepsis and other complications related to TRUS-guided prostate biopsy: 3-year experience at a regional cancer centre

C. Crowley¹, A. Cahill², J. Buckley³, F. O'Brien², K. O'Regan³

¹UCD School of Medicine, University College Dublin, Dublin 4

 2 Departments of Urology and 3 Radiology, Cork University Hospital, Wilton, Cork

Poster Display contd.

Display No. 8

Langerhans Cell Histiocytosis – Spectrum of imaging features and how the Radiologist can assist with further management

J. Walsh¹, A. Smyth², Y. Sheikh³, R. Hayes³

¹Dept Of Radiology, St James's Hospital, <u>Dublin 8</u>

²Dept Of Radiology, St Vincent's University Hospital, Dublin 4

³Dept Of Radiology, Our Lady's Children's Hospital Crumlin, Dublin 12

Display No. 9

Radiological Management of Breast Abscesses. Ultrasound Guided Interventions replacing Surgical Incisions? N. Healy, M. Stenson, S. Harte

Department of Radiology, St James' Hospital, Dublin

Display No. 10

Cardiac MRI in patients presenting with suspected acute myocardial infarction

P. Hughes, S. Cuddy, C. A. Daly, N. Sheehy

Departments of Cardiology and Radiology, St James' Hospital, Dublin

Display No. 11

Malignancy risk stratification in Multinodular Goitre using Ultrasound Findings: A retrospective review of sonographic features, histopathological results and cancer risk

B. S. Kelly¹, P. Govender¹, M. Jeffers², J. Kinsella³, J. Gibney⁴, M. Sherlock⁴, W. C. Torreggiani¹

Departments of ¹Radiology, ²Pathology, ³Otolaryngology and ⁴Endocrinology, Adelaide and Meath National Children's Hospital, Dublin

Display No. 12

The accuracy of standard T2 sagittal sequence in the Magnetic Resonance Imaging (MRI) diagnosis of optic neuropathy on routine MRI brain in patients with multiple sclerosis

G. M. Healy¹, H. Fleming¹, C. E. Redmond¹, A. G. Carroll¹, C. McGuigan³, R. P. Killeen^{1,3}

¹Department of Radiology and ²Neurology, St Vincent's University Hospital, Dublin

³Department of Radiology, Royal Victoria Eye and Ear Hospital, Dublin

Display No. 13

An Audit of the Correlation Between CT Calcium Scoring and CT Coronary Angiogram Findings-Dose and Cost limiting Measures

K. Johnson, T. Cloney, T. Gleeson

Department of Radiology, Wexford General Hospital, Wexford.

Display No. 14

An audit of the application of the PERCIST criteria in oesphageal cancer patients pre- and post- neoadjuvant chemoradiation

R. Smyth, D. Mulholland, C. Johnston

Department of Radiology, St James' Hospital, Dublin

Poster Display contd.

Display No. 15

PET CT and MRI findings in epilepsy

D. Graham, K. O'Regan, M. Moore, S. McSweeney, J. Barry, C. Bogue

Department of Radiology Cork University Hospital, Wilton, Co. Cork, Ireland

Display No. 16

Imaging complications of intrauterine contraceptive devices {IUCD}

D. Ryan¹, H Khosa¹, S Singh², N Ramesh¹

¹Departments of Radiology ² and Obstetrics & Gynaecology, Midland Regional Hospital, Portlaoise

Display No. 17

Mammography, ultrasound or magnetic resonance imaging; which correlates best with pathological tumour size in lobular breast cancer?

F. McCloskey, L. Bamford, L. Tong, K. Lowry

Departments of Radiology and Histopathology, Belfast City and The Mater Infirmorum Hospitals, Belfast, Northern Ireland

Display No. 18

Dual Energy CT and its clinical usefulness in gout patients

K. Harrington¹, E. Phelan¹, A. Saeed², D. Kane², C. Shortt¹

¹Departments of Radiology and ²Rheumatology, AMNCH, Dublin

Display No. 19

Dual-energy computed tomography and renal stone disease: Breaking new ground

K. Harrington, E. Phelan, W. Torreggiani

Radiology Department, AMNCH, Dblin

Display No. 20

Diagnostic Yield and Complications in CT-guided Renal Mass Biopsy

J. Hynes

Department of Urology, Royal Perth Hospital, Western Australia

Email: radiologyscientific@rcsi.ie Website: www.radiology.ie

Notes

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