Kilkenny 2017

Faculty of Radiologists Irish MRI Meeting 21st January 2017, Lyrath Estate Body MRI/MRA/MRV



6 External CPD credits have been awarded by the Faculty of Radiologists





	McCurdy Room 1
08:3	Registration & Coffee
08:5	Welcome Address by Dr Max F. Ryan, Dean
09:0	Session 1
10:1	Session 2
11:3	Break
12:0	Session 3
13:1	Lunch
14:1	Session 4
15:3	Break
16:0	Session 5

	ROOM 1: McCurdy Room 1	
08:30	Registration & Coffee	
08:55	Welcome Address	Dr Max F. Ryan, Dean
09:00	Session 1	Moderator: Dr Niall Sheehy, SJH
09:00	Dr Cathy Dewhurst/ MUH	MRI Pancreas
09:25	Dr Martin Shelly/ UHL	Liver Imaging
09:50	Dr Declan Sheppard/ UHG	MRI of Adrenal Lesions
10:15	Session 2	Moderator: Dr Julie O'Brien/ UHL
10:15	Dr Fintan Wallis / UHL	MRI of the Prostate
10:40	Dr Mi <mark>chelle McNic</mark> holas / MMUH	Pelvic Floor MRI
11:05	Dr Marie Staunton / MUH	MR Enterography
11:30	BREAK: McCurdy Room 2	Tea & coffee, meet the sponsors, poster session
12:00	Session 3	Moderator: Dr Anthony Ryan / UHW
12:00	Dr Kevin O'Regan / CUH	MRI of the Retroperitoneum
12:25	Dr OJ O'Connor / CUH	MR of the Renal Tract
12:50	Dr Gerard Boyle / SJH	Diffusion Imaging of the Abdomen and Pelvis

ROOM 1: McCurdy Room 1	
LUNCH: McCurdy Room 3	Meet the sponsors, poster session
Session 4	Moderator: Dr Philip Hodnett / UHL
Dr Ian Brennan / SJH	MRA/MRV of the Abdomen: What the Interventionalist needs to know?
Dr Cressida Brennan / CUH	Breast MRI
Prof Calvin Coffey / UHL	Retroperitoneum and Robotic Surgery
BREAK: McCurdy Room 2	Tea & coffee, meet the sponsors, poster session
Session 5	Moderator: Dr Tim Scanlon / UHL
Dr Ronan Ryan / SVUH	Management of HCC
Dr Ais <mark>ling Snow / OLHS</mark> C	Paediatric MRA/MRV of the Abdomen
Dr Conor Meehan / MRH	Utilising MRI/MRA/MRV to evaluate splenic lesions
	LUNCH: McCurdy Room 3 Session 4 Dr Ian Brennan / SJH Dr Cressida Brennan / CUH Prof Calvin Coffey / UHL BREAK: McCurdy Room 2 Session 5 Dr Ronan Ryan / SVUH Dr Aisling Snow / OLHSC

17:15

FEEDBACK AND MEETING CLOSE

We would like to thank the following sponsors of the Irish MRI Meeting:



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Poster Display List

Poster Display No. 1

MRI waiting times in Ireland; are we missing something worse than just timing efficiency?

An audit of 'extra' MRI lists carried out at a busy tertiary referral centre

Matthew Mullins¹, Niall Bergin¹, Tara Tarmey², Peter McCarthy²

Department of Radiology, University Hospital Galway, Newcastle, Galway, Ireland

Poster Display No. 2

An audit of the patients failing to complete their MRI scans at UCHG. Can we pre-empt this adverse outcome and optimise scheduling, cost efficiency and overall outcome as a result?

Matthew Mullins¹, Niall Bergin¹, Tara Tarmey², Peter McCarthy²
Department of Radiology, University Hospital Galway, Newcastle, Galway, Ireland

Poster Display No. 3

MRI characterisation of liver lesions detected on ultrasound – a single centre study.

A.A. Mussa, T. Greaney, C.F. Healy

Department of Radiology, Bons Secours Hospital, Tralee, Co. Kerry

Poster Display No. 4

Diffuse vertebral bone marrow T1 signal loss on MRI – pictorial exhibit.

Dr An<mark>eta Kecler – Pietrzyk, Prof William</mark> Cesar Torreggiani

The Adelaide and Meath Hospital, Tallaght, Dublin 24.

Poster Display No. 5

Common MRI characteristics found in adult Wilms tumor, a pictorial review.

Ryan JW, Gibney B Bolster F.

Mater Misericordiae University Hospital, Eccles Street, Dublin 7, Ireland.

Poster Display No. 6

To demonstrate the role of transperineal template biopsies and multiparametric MRI in the diagnosis of prostate cancer *P Kelly, D Sheppard*

Department of Radiology, Galway University Hospital, Galway, Ireland

Poster Display List Contd.

Poster Display No. 7

An audit of MRI lumbar spine for detection of suspected Cauda Equina Syndrome.

P Kelly, P Boers, P Hession,

Department Of Radiology, University Hospital Limerick, Dooradoyle , Limerick

Poster Display No. 8

The role of MRI in the evaluation of pelvic lymphadenopathy

P Kelly, D Sheppard

Department of Radiology, Galway University Hospital, Galway, Ireland

Poster Display No. 9

MRI of healing anterior inferior tibiofibular ligament tears.

C Byrne, A Alkhayat, S Eustace, E Kavanagh

Department of Radiology, Cappagh National Orthopaedic Hospital, Finglas, Dublin 11.

Poster Display No. 10

METRONIDAZOLE INDUCED ROMBOENCEPHALITIS

E.Szabo, P. Crowley, M.Farrell

Radiology department, Univeristy Hospital Waterford, Ireland

Poster Display No. 11

The role of MRI in the diagnosis of invasive lobular breast carcinoma

BM Moloney^{1,2,} RM Waldron¹, AM McDermott², AM O Connell², PA McCarthy², MJ Kerin¹

- ¹-Department of Surgery, Galway University Hospital, Galway
- ²-Department of Radiology, Galway University Hospital, Galway

Poster Display No. 12

A Failure Mode and Effects Analysis (FMEA) to assess a protocol for MRI scanning in patients with ICDs and Pacemakers

P. Cooper, C. Nolan, J. Bisset, P. Gilligan, C. McEntee, P. Ryan, S. Maguire, B. Emerson, J. Galvin, J. Murray

Departments of Radiology & Cardiology, Mater Private Hospital & Mater Misericordiae University Hospital, Dublin 7

Poster Display List Contd.

Poster Display No. 13

Pictorial review of MRI findings in fallopian tube pathology

H Khosa¹, M Vusirikala¹, N Ramesh²

¹Radiology Department, Bedford Hospital, UK,

² Midland Regional Hospital Portlaoise, Co. Laois, Ireland

Poster Display No. 14

Zoo in the brain: MRI Animal signs

H Khosa¹, M Vusirikala¹, N Ramesh²

¹Radiology Department, Bedford Hospital, UK,

² Midland Regional Hospital Portlaoise, Co. Laois, Ireland

Poster Display No. 15

MRI Neuroimaging in septic-embolic encephalitis- a case series

A Murphy, J Murray, E Kavanagh

Radiology Department, Mater Misericordiae University Hospital, Eccles street, Phibsborough, Dublin 7

Poster Display No. 16

The Accuracy of Magnetic Resonance Imaging in Staging Prior to Radical Prostatectomy

L. Selvarajah, K. James, K. O'Regan

Department of Radiology, Cork University Hospital

Poster Display No. 17

Under PRESsure

E O'Reilly, D O'Riordan

Dept of Medicine, St James' Hospital Dublin

Poster Display No. 18

Managing Anxious and Paediatric Patients Undergoing MRI - Evidence vs Common Practice

C. Keller., S. Arsenault., S. R. Bostan, and A. Buckley.

Department of Medicine, Trinity College Dublin, Dublin

Poster Display List Contd.

Poster Display No. 19

PERIANAL FISTULA MAGNETIC RESONANCE IMAGING; A PICTORIAL REVIEW

R Durganaudu, D Sheppard Department of Radiology, University College Hospital Galway, Galway

Poster Display No. 20

Pelvic Floor MRI: A Primer
D Sheppard, J Cusack
University College Hospital Galway

Poster Display No. 21

The Correlation of MRI Rectum and Histology in Rectal Cancer Staging

RM Waldron⁽¹⁾, BM Moloney⁽¹⁾, ME Kelly⁽¹⁾, CG Kearney⁽¹⁾, C Clancy⁽¹⁾, MR Joyce⁽¹⁾, MJ Kerin⁽¹⁾.

(1) Discipline of Surgery, Lambe Institute, NUI Galway

Poster Display No. 22

An audit of magnetic resonance angiography and digital subtraction angiography for the diagnosis of renal artery stenosis: a five-year study.

Roger Smyth, Douglas Mulholland, J. Mark Ryan
Department of Radiology, St James's Hospital, James's St, Dublin 8.

Poster Display No. 23

To evaluate the effectiveness of an MRI simulator to reduce the requirement for General Anaesthesia in children who require MRI.

Rebecca R. Murphy¹, David J. Rea²

Departments of Surgery¹ and Radiology², Our Lady's Children's Hospital, Crumlin, Dublin 12

Poster Display No. 24

Out of hours MRI services in a major teaching hospital

A Yates, A Murphy, L Lawler, VO Chan

Radiology Department, Mater Misericordiae University Hospital, Eccles Street, Phibsborough, Dublin 7



