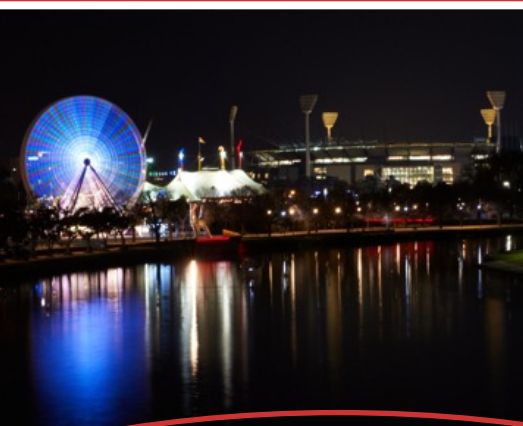


26–29 July 2012

Intensive pelvic MRI course

2.5 days of lecture and case review on individual workstations



INTENSIVE

pelvic
MRI
course



the women's
the royal women's hospital
victoria australia



The Royal
Melbourne Hospital

the course

This is one of a limited number intensive pelvic MRI courses currently being offered anywhere in the world. Each delegate is provided with their own workstation for practical case review similar to their daily practice.

It is unique in that it combines lectures from internationally renowned faculty with individualized case review and self-assessment.

Throughout the course the faculty will be there to assist you individually as you review the 120 cases.

Invited Guest Speakers:

Fergus V. Coakley MD

**Abdominal Imaging Section Chief and Vice Chair of Clinical Service
Department of Radiology and Biomedical Imaging
University of California, San Francisco, USA**

Fergus Coakley's interests include:

- Multiparametric MRI for the evaluation of prostate cancer.
- MRI of gynecologic disease, including obstetric and fetal applications.
- The safe use of CT and MRI in pregnancy.
- Understanding and optimizing the use of MR sequences for pelvic imaging.
- Recognising and avoiding MRI artifacts and other pitfalls in the pelvis.
- MR-guided focused ultrasound therapy.

Prof. Coakley earned his medical degree from the National University of Ireland.

Fergus completed a medical residency in Dublin, Ireland, and a fellowship in body imaging at Memorial Sloan-Kettering Cancer Center.

He has received numerous awards for his accomplishments in radiology and is board certified in radiology by the American Board of Radiology and the Royal College of Radiologists in London. He also is board certified in medicine by the Royal College of Physicians of Ireland.

Prof Coakley's achievements have been nationally and internationally recognised. His research awards include the 1996 Caffey Award and the 1996 John A Kirkpatrick Young Investigator of the Year Award, both from the Society of Paediatric Radiology, and the 1998 Twining Medal from the Royal College of Radiologists, London. He is Chief of Abdominal Imaging and Vice Chair for Clinical Services at UCSF. He directs an NIH funded T32 Training Grant for his department and was recently awarded a 1.35 million dollar S10 grant from the NIH to fund installation of an MR guided ultrasound system at UCSF. He is author of the textbook "Pearls and Pitfalls in Abdominal Imaging."



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overview

Technical advances in MRI have significantly expanded the diagnostic applications of MRI in the male and female pelvis. This 2 1/2 day case based intensive pelvic MRI course will cover the most requested current indications for pelvic MRI and current strategies for imaging the ano-rectum, gynaecological tract and prostate. The course is designed for radiologists who already have an interest in pelvic imaging and those who wish to develop one.

Each delegate will have their own CAD workstation with real patient MRI examinations to be viewed at their own pace. An individual workbook is provided for each attendee to enter their findings in a synoptic style report format. Immediate feedback of case findings with pathology and/or long term follow up is provided.

The course format allows the opportunity for findings to be discussed with the expert teaching faculty individually and/or in group review sessions. In addition a series of plenary lectures from the expert faculty will occur throughout the course.

Koenraad J. Morteale, MD

**Staff Radiologist, Abdominal Imaging and Body MRI, BIDMC
Director, Division of Clinical MRI
Associate Professor of Radiology, Harvard Medical School**

Dr Morteale received his MD degree and completed his radiology training at Ghent University in Ghent, Belgium. In 2000, he completed a fellowship in Radiology Management at Brigham and Women's Hospital after which he joined the Faculty in the Division of Abdominal Imaging and Intervention. At BWH, Dr. Morteale served as Associate Director of the Division of Abdominal Imaging and Intervention, as Director of Abdominal and Pelvic MRI, as Director of Continuing Medical Education in the Department of Radiology, as Director of the BWH Contrast Agent Safety Committee, and as Assistant Fellowship Director in the Division of Abdominal Imaging and Intervention. Currently, Dr. Morteale is Director of the Division of Clinical MRI at BIDMC and Associate Professor of Radiology at Harvard Medical School.

A prolific lecturer and author of over 150 scientific manuscripts, Dr. Morteale has a particular interest in imaging of the pancreas, the hepatobiliary system and the GI tract.

Dr. Morteale has received numerous awards, including the Society of Gastrointestinal Radiology Visiting Professorship Award in 2009 and 2 BWH Radiology George Marina Teaching Awards. Dr Morteale has edited a textbook on CT and MRI of the Abdomen and Pelvis, authored 15 book chapters, and is frequently invited to lecture and present workshops nationally and internationally.



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course convenor

Dr Clair L Shadbolt

Consultant Radiologist, Alfred Hospital
Royal Womens' Hospital
Peter MacCallum Cancer Centre

Clair obtained her medical degree from Otago University in Dunedin and underwent general radiology training at Auckland Hospital in New Zealand before spending her final year of training in London at the Hammersmith and Royal Marsden Hospitals. She also gained experience at Addenbrooke's Hospital in Cambridge.

Clair commenced two years of MRI Fellowship in the USA, in 2000 at the University of California, Irvine, in Musculoskeletal and Neuro MRI, followed by an Oncology/Body MRI fellowship at Memorial Sloan-Kettering Cancer Centre in New York City working with Hedvig Hricak an international expert in GYN and prostate MRI.

Currently Clair divides her working week between the Alfred Hospital reading rectal MRI, the Women's Hospital undertaking MRI in both benign and malignant GYN diseases and Peter MacCallum Cancer Centre in Melbourne continuing her interest in Body/Oncology and Breast MRI. Clair has authored several peer-reviewed journal articles and has presented papers / posters at both local and international radiology meetings.



Currently Clair divides her working week between the Alfred Hospital, The Women's Hospital and Peter MacCallum Cancer Centre in Melbourne continuing her interest in Body/Oncology and Breast MRI.

55 RANZCR CPD points can be claimed for full attendance at this course.

44 RANZCR CPD points can be claimed for attendance on Days 1 and 2 (combined) of the course.

33 RANZCR CPD points can be claimed for attendance on Days 2 and 3 (combined) of the course.

program objectives

At the conclusion of the intensive course, attendees will:

Understand the technical requirements to acquire a comprehensive MRI study tailored to the pelvic pathology / organ system in question utilising dedicated sequences including advanced techniques and post processing.

Reviewed 120 real patient MRI examinations on a CAD workstation, and generated accurate synoptic style reports.

Develop expertise in evaluating the full gamut of pelvic pathologies with individual guidance and interaction from international and local teaching faculty.

course times

Thursday 26 July

6:00 – 7:00pm Workstation review and Welcome Reception

Friday 27 July

7:30 – 7.00pm Ano-rectal MRI

Saturday 28 July

7:30 – 7:00pm GYN MRI

Sunday 29 July

7:30 – 1:00pm Prostate MRI

local invited faculty

Kirsten Gormly

Kirsten trained in Adelaide, South Australia. She spent a fellowship year at the Chelsea and Westminster and Royal Marsden Hospitals in London with an interest in body MRI. She subsequently took a consultant level position at the Royal Marsden Hospital, gaining more experience in oncology CT and pelvic MRI.

Since returning to Adelaide, Kirsten has worked in private practice and at the Royal Adelaide Hospital. She now works for Dr Jones and Partners, leading the radiology rooms at the Tennyson Centre – a private oncology day hospital. She is involved in clinical meetings and sub-specialises in oncology CT and pelvic MRI.

Kirsten advocates the use of standardised reports following a TNM format for oncology CT. She has published in peer review journals, is editor of the text book "Radiology in Surgical practice" and assistant editor of "Oncologic Imaging: essentials of reporting common cancers". She has been an invited speaker at several conferences and teaching sessions around Australia and helped organise the ARGANZ rectal MRI workshop with Dr Gina Brown in Melbourne 2010.

Kirsten gained sub-specialty training in oncology radiology at The Royal Marsden Hospital in London.



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Stefan Heinze

Associate Professor Stefan Heinze is Deputy Director of Radiology at the Royal Melbourne Hospital where he established the prostate MRI service and is actively involved in teaching prostate imaging.

Stefan obtained his medical degree at Monash University and trained in Radiology at the Alfred Hospital, Melbourne. He completed his training at Addenbrooke's Hospital, Cambridge and St George's Hospital in the UK where he gained experience in prostate ultrasound and TRUS guided prostate biopsy. He subsequently obtained fellowship training in Chest and Cross sectional Body imaging at UCLA and spent a year at Memorial Sloan Kettering Cancer Centre in New York gaining experience in prostate MRI with Professor Hedvig Hricak.

He is published in peer reviewed journals and has presented widely at local and national meetings on prostate imaging.

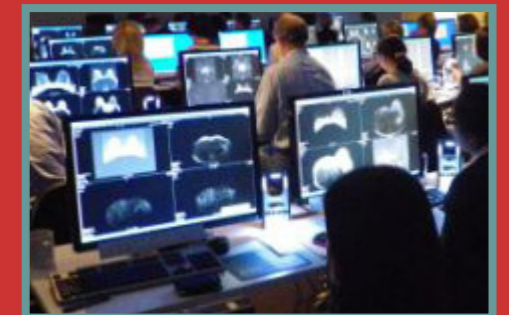
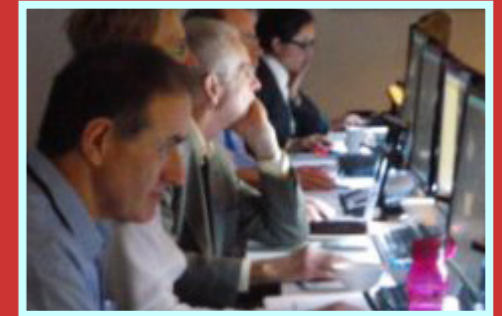


Stefan began his specialty training in prostate MRI with Professor Hedvig Hricak at Memorial Sloan Kettering Cancer Center as part of a Body Imaging Fellowship.

venue & accommodation

COURSE VENUE:

Melbourne Business School
200 Leicester Street
Carlton Vic 3053



Special rates have been negotiated at the following hotels:



the Westin



Melbourne Marriott

the course program

26 July 2012

6.00 pm	Workstation refresher session
7.00 pm	Welcome reception
8.00 pm	Centre closes

27 July Ano-rectal MRI

7:30 – 8:00 am	Continental Breakfast	
8:00 – 8:30 am	MRI Protocol optimization & TNM anal and rectal cancer staging	Koenraad Morteale
8:30 – 8:45 am	How I report an anorectal MRI	Koenraad Morteale
8:45 – 10:30 am	Practical review of cases on individual workstations	Self-review
10:30 – 10:45 am	Morning Tea	
10:45 – 12:15 pm	Practical review of cases (con't)	Self-review
12:15 – 1:00 pm	Group case review – Session 1	All Faculty
1:00 – 2:00 pm	Lunch	
2:00 – 2:30 pm	MRI anal sphincter pathology and pelvic floor dysfunction	Koenraad Morteale
2:30 – 3:00 pm	MRI perianal fistulising disease/MR enterography	Koenraad Morteale
3:00 – 3:15 pm	Afternoon tea	
3:15 – 4:30 pm	Practical review of cases (con't)	Self-review
4:30 – 4:45 pm	Group Case review – Session 2	All Faculty
4:45 – 5:00 pm	Practical review of cases (con't)	Self-review
7:00 pm	Centre Closes	

28 July GYN MRI

7:30 – 8:00 am	Continental Breakfast	
8:00 – 8:45 am	Lecture: GYN malignancies review, FIGO staging and MRI protocol optimization	Fergus Coakley
8:45 – 9:00 am	How I report a GYN MRI	Fergus Coakley
9:00 – 10:30 am	Practical review of cases on individual workstations	Self-review
10:30 – 10:45 am	Morning Tea	
10:45 – 12:15 pm	Practical review of cases (con't)	Self-review
12:00 – 1:00 pm	Group case review – Session 3	All Faculty
1:00 – 2:00 pm	Lunch	
2:00 – 2:30 pm	Lecture: GYN benign disease review, indications for MRI compared to US and CT	Fergus Coakley
2:30 – 3:30 pm	Practical review of cases (con't)	Self-review
3:30 – 3:45 pm	Afternoon tea	
3:45 – 4:30 pm	Practical review of cases (con't)	Self-review
4:30 – 5:00 pm	Group Case review – Session 4	All Faculty
5:00 – 5:30 pm	Lecture: MRI in the pregnant patient: indications, imaging strategies, MR contrast and safety	Fergus Coakley
5:30 pm	Practical review of cases (con't)	Self-review
7:00 pm	Centre closes	

29 July Prostate MRI

7:30 – 8:00 am	Continental Breakfast	
8:00 – 8:30 am	Lecture: Prostate cancer imaging & MRI protocol optimisation	Fergus Coakley
8:30 – 9:00 am	Lecture: How I report a prostate MRI	Stefan Heinze
9:00 – 10:30 am	Practical review of cases on individual workstations	Self-review
10:30 – 10:45 am	Morning Tea	
10:45 – 12:00 pm	Practical review of cases (con't)	Self-review
12:00 – 12:30 pm	Group Case review – Session 5	All Faculty
12:30 – 1:00 pm	Lecture: Future developments in advanced prostate imaging, MR biopsy and MRI therapy monitoring	Fergus Coakley
1:00 pm	Course ends - centre closes	

registration & payment details

LIMITED TO 35 PLACES (Payment must accompany registration. Places only confirmed on receipt of full fee.)

Title:	First Name:	Last Name:
Position:		
Organisation:		
Department:		
Mailing address:		
City:		
State:	Postcode:	
Country:		
Business Phone: ()		
Mobile:		
Fax:		
Email:		
Credit Card Payments:		
<input type="checkbox"/> Mastercard	<input type="checkbox"/> Visa	
____ / ____ / ____ / ____ 3-digit validation: ____ Expiry: __ / __		
Name on Card:		
COST: <input type="checkbox"/> Early Bird (by 31/3/12) \$4,500 (incl GST)		
<input type="checkbox"/> Fellows or past Breast MRI intensive course attendees \$4,000 (incl GST)		
<input type="checkbox"/> Standard (from 1/04/12) \$5,000 (incl GST)		
<input type="checkbox"/> Fellows or past Breast MRI intensive course attendees \$4,500 (incl GST)		



Cancellations:

- > more than 60 days prior to course will incur a 5% fee
- > 30 - 59 days prior to course will incur a 10% fee
- > Less than 30 days will incur a 50% fee

Please make cheques payable to:

TNI Pty Ltd, 9 Hawkhurst Court, Eltham Vic 3095

Register online at www.mri-intensive-training.org

All course enquiries and registrations:

Kathy Nightingale

TNI Pty Ltd

kathyn@tni-australia.com

Ph: +61 3 9431 5676

Mobile: 0418 51 5090

Fax: +61 3 9431 6747



Register online at:
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