

Insight

Department of Anatomy with Radiology – Postgraduate Medical Imaging Programme

Dec 2014 | Newsletter for the Medical Imaging Community | Issue 08

First UoA MRI and ultrasound graduates

The Medical Imaging Team is pleased to announce the successful completion of all academic and clinical requirements by the following students:

MRI

Archana Ben	Auckland Hospital
Danielle Higgins	Auckland Hospital
Donna Young	Ascot Radiology
Emma Poole	Ascot Radiology, Auckland
Fiona Brown	Bay Radiology, Tauranga
Krista Anderson	Whangarei Hospital
Kylie Henstock	Bay Radiology, Tauranga
Nick Palmer	Christchurch Radiology Group
Nikki Galuszka	Midland MRI, Hamilton
Steph Dyer	Mercy Radiology, Auckland

Ultrasound

Chantel Greyling	Auckland Hospital
Debbie Savage	Middlemore Hospital
Tracey Dixon	Auckland Hospital

Congratulations to all of these students from the entire Medical Imaging team. We look forward to seeing a number of you at graduation on **Wednesday 6th May** and wish you all the very best in your future career! Also, a big thank-you to all of the Clinical Supervisors and workplace Managers who have supported these students in their clinical training and in meeting the clinical assessment requirements associated with the University of Auckland programme.

Introducing our new team member

We are pleased to announce the arrival of **Karen Wallis** who has joined us in a full-time capacity position in ultrasound. Karen comes with a wealth of clinical experience, having trained at Middlemore Hospital and since then, has worked in a variety of public hospitals and private practices throughout New Zealand, including several charge positions. She also holds a postgraduate diploma in Public Health from the University of Auckland.

2015 Inaugural Medical Imaging Symposium

To date, many of the Medical Imaging courses (MEDIMAGE and CLINIMAG course codes) have offered a one or two-day on-campus block course to students. We recognise that for many workplaces and students, numerous visits to Auckland and/or multiple requests for study leave by the student can be disruptive to clinical departments. In response to feedback from a number of clinical centres and students, in 2015 we are going to try a new approach! A wide range of topics will be presented with students choosing to attend one day or multiple days. The intention is to offer a similar programme each year allowing students the flexibility to mix-and-match over their individual programme of study. We are excited about the planned programme and look forward to seeing a large number of students in attendance. While not compulsory, attendance is highly recommended. The 2015 event is scheduled for **Tuesday 17th March to Thursday 19th March inclusive**, immediately after the Medical Imaging Student Orientation day on **Monday 16th March**.

Clinical Supervisor meetings 2015

From 2015 the Medical Imaging team will be hosting a series of regular meetings with our Clinical Supervisors to promote stronger channels of communication and to enable us to best support our supervisors. These meetings will be held at the Grafton campus and teleconference facilities will be available to facilitate participation by our supervisors from outside of Auckland. They will provide an opportunity for us to provide programme updates as they occur and for supervisors to discuss together any supervision issues. Dates for each modality are provided at the end of this newsletter.

Board of Studies student representative

The Medical Imaging Board of Studies met for the final time this year on December 9th to review all of the semester two courses. Membership of this Board includes a student representative. A big thank-you to Donna Young (MRI) for filling this position for the last two years and actively contributing in the meetings.

Advisory Board contacts

The Medical Imaging Advisory Board had its final meeting for 2014 on December 11th. This group of Medical Imaging professionals allows the university to maintain appropriate links with the profession. If you have any issues or suggestions that you would like presented to the Board, please feel free to contact any of the representatives below:

- Berry Allen (Nuclear Medicine)
ANZSNM representative
Berry.Allen@waikatodhb.health.nz
- Beryl Kelly (Medical Imaging)
bkelly@middlemore.co.nz
- Jill Yelder (Professional Advisor)
j.yelder@auckland.ac.nz
- Julia Andrew (Medical Imaging)
JAndrew@theradiologygroup.co.nz
- Julia Metcalfe (Ultrasound)
MRTB representative
juliame@adhb.govt.nz
- Kathy Bush (Medical Imaging)
NZIMRT representative
Kathryn.Bush@adhb.govt.nz
- Leigh Anderson (CT)
LeighA@adhb.govt.nz
- Marie-Therese Borland (Mammography)
BreastScreen Aotearoa representative
Marie-Therese.Borland@waikatodhb.health.nz
- Stephen Butler (MRI)
stephen.butler@midlandmri.co.nz

New Courses for 2015

Next year sees the introduction of a range of new MEDIMAGE and CLINIMAG courses. Both the MRI and ultrasound programmes have been reviewed and, in consultation with the Advisory Board and Board of Studies, revisions have been made resulting in new courses for students commencing in semester 2, 2014 and beyond. In addition, the image evaluation pathway has been supplemented by the introduction of a new course in semester 1, MEDIMAGE 712: **Musculoskeletal Pathology Image Evaluation** and the CT pathway sees the introduction of CLINIMAG 710: **CT Clinical Applications**.

For more information on the new pathways and all Medical Imaging courses, please visit the university website at the following link:

<https://www.fmhs.auckland.ac.nz/en/faculty/or/future-postgraduates/postgraduate-study-options/subjects/medical-imaging.html>

For new students, admission to these programmes is still open with applications now being considered on a case by case basis. 'Apply Now' at the following link: <http://www.fmhs.auckland.ac.nz> For returning students, don't forget to go to Student Services Online and enrol in your semester 1 and semester 2 courses soon. Enrolments close **Saturday, 14th February, 2015**. Enrolments after this date will only be considered in exceptional circumstances.

CLINIMAG 709: Principles of Clinical Ultrasound

Following the successful completion of this course by the inaugural student cohort in semester 2, this 12-week intensive ultrasound course will be delivered again at the Grafton campus in semester 1 for a further 6 students.



CLINIMAG 709 foundation students: Bianca, Hannah, Nadine, Emma, Alana and Rachael

The closing date for application for the next intake is **Friday 9th January, 2015** so be quick!

Be part of the UoA MI Team!

Interested in being part of the MI Team and contributing to the exciting and innovative ultrasound programme? Join us and be part of the sonography team at UoA! For further information, please contact Associate Professor Jenny Sim, Programme Director at j.sim@auckland.ac.nz



Important Dates for your 2015 Diary

Friday 9th January

Applications for CLINIMAG 709: Principles of Clinical Ultrasound close

Monday 9th February (4-5pm)

Clinical Supervisor Meeting (Nuclear Medicine)*

Tuesday 10th February (4-5pm)

Clinical Supervisor Meeting (MRI)*

Wednesday 11th February (4-5pm)

Clinical Supervisor Meeting (Ultrasound)*

Thursday 12th February (4-5pm)

Clinical Supervisor Meeting (Mammography)*

Saturday, 14th February

MEDIMAGE and CLINIMAG course enrolments close

Thursday 26th February

Clinical Supervisor Training Workshop

Monday 2nd March

Semester One begins

Monday 16th March

Medical Imaging Postgraduate Student Orientation Workshop

Tuesday 17th March to Thursday 19th March

2015 Medical Imaging Symposium

Wednesday 6th May

Faculty of Medical and Health Sciences Graduation

Monday 30th June

Semester One ends

**Clinical Supervisor meetings will be held at Grafton campus with teleconference facilities available for supervisors outside of Auckland*

MEDICAL IMAGING COURSE SCHEDULE 2015

This course schedule lists all Medical Imaging (MEDIMAGE and CLINIMAG) courses that will be offered in 2015 (*subject to sufficient enrolments*). Courses are now open for enrolment online via Student Services Online (SSO). For more detailed information about individual courses, please visit the University website at the following link:

<https://www.fmhs.auckland.ac.nz/en/faculty/for/future-postgraduates/postgraduate-study-options/programmes/courses.html>

Course Code	Course Name	Semester 1	Semester 2
MEDIMAGE 701	Imaging Anatomy and Pathology	✓	✓
MEDIMAGE 702	Professional Issues in Medical Imaging	✓	✓
MEDIMAGE 704	Magnetic Resonance Imaging Technology II	✓	
MEDIMAGE 706	Ultrasound Imaging Technology II	✓	
MEDIMAGE 707	Mammographic Technology	✓	
MEDIMAGE 709	Nuclear Medicine Technology II		✓
MEDIMAGE 710	CT Imaging Technology		✓
MEDIMAGE 711	Special Topic (<i>MSK Trauma Image Evaluation</i>)		✓
MEDIMAGE 712	Special Topic (<i>MSK Pathology Image Evaluation</i>)	✓	
MEDIMAGE 714	Fundamentals of Clinical MRI	✓	
MEDIMAGE 715	MRI Technology		✓
MEDIMAGE 716	Fundamentals of Clinical Ultrasound	✓	
MEDIMAGE 717	Ultrasound Imaging Technology		✓
CLINIMAG 702	MRI Clinical Practice II	✓	✓
CLINIMAG 704	Ultrasound Clinical Practice II	✓	✓
CLINIMAG 705	Nuclear Medicine Clinical Applications I	✓	
CLINIMAG 708	Mammographic Clinical Practice		✓
CLINIMAG 709	Principles of Clinical Ultrasound	✓	✓
CLINIMAG 710	MRI Clinical Applications	✓	
CLINIMAG 711	MRI Specialised Clinical Applications		✓
CLINIMAG 713	Ultrasound Clinical Applications in Obstetrics and Gynaecology		✓
CLINIMAG 714	Ultrasound Clinical Applications	✓	
CLINIMAG 717	Special Topic (<i>CT Clinical Applications</i>)	✓	

Please note: If you are not already enrolled in a postgraduate programme, you need to apply online for admission. Late applications will be considered for all of the Medical Imaging programmes, conditional on places being available. Intending students are advised to apply as soon as possible to facilitate timely acceptance. To apply for admission to these programmes, please visit the University website at the following link:

<https://www.fmhs.auckland.ac.nz/en/faculty/for/future-postgraduates/admission-and-enrolment.html>