

Insight

Department of Anatomy and Medical Imaging – Postgraduate Medical Imaging Programme

June 2017 | Newsletter for the Medical Imaging Community | Issue 18

Autumn Graduation - an evening to celebrate success!

The Medical Imaging team were delighted to share the graduation celebration with our most recent group of graduates on the evening of **Monday 1st May**. Family and friends joined in with celebrating the students' success. We wish all of these students the very best as they advance in their professional careers. Special congratulations to Julia Barnes, Jimi Booth, Zoe Campton and Megan Stone for achieving their postgraduate diplomas with Merit.



L-R: (back) Dr Beau Pontré, Nicky Aikin, Megan Stone, Katie Abraham, Kate Roskruge, Arminder Kaur, Zoe Campton, Yasmin Rennie, Jimi Booth, Shelley Park and Adrienne Young; (front) Jessica Lowther, Julia Barnes, Hannah Yuan, Monisha Gounder, Kevin Huo, A/Prof Jenny Sim and Rhonda-Joy Sweeney

Graduating Year Review

Here's what you think about the UoA programmes...

In March this year, we conducted a graduate and supervisor survey as part the University quality audit process. A HUGE thank you to all who responded to our survey. Here's a snapshot of your view on the postgraduate Medical Imaging programmes at UoA.



Graduate feedback: 110 graduates were invited to participate in the survey. 38 graduates (35%) completed the survey. 91% of the graduate respondents were satisfied with the

quality of the programmes, with all respondents agreeing that the programmes were relevant to their clinical positions. 88% were of the view that the programmes developed their critical thinking.



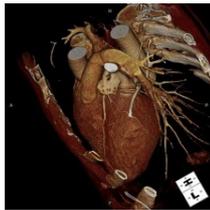
Supervisor feedback: 65 supervisors across all five programmes were invited to participate in the survey. A total of 28 supervisors (44%) completed the survey. 93% of the supervisors were

also in agreement that the programmes assisted in developing student critical thinking and reflective skills. Consistent with the graduate survey, 93% of the supervisors surveyed agreed that the knowledge gained and the programmes were relevant to their graduate clinical practice. Overall, 96% of the supervisors were satisfied with the quality of the programmes.

We are grateful for your support and the Medical Imaging team at UoA will continue to do our utmost best to support students in the successful completion of their studies and to provide a quality learning experience.

Online CPD Short Course in Cardiac CT

In April, Catherine Lyman delivered the inaugural 4-week CPD module in cardiac CT. All 23 participants successfully completed the module and received a certificate of completion. Student evaluations of the course demonstrated 100% of respondents were satisfied with the quality of the course and found the course intellectually stimulating!



We will run another module next year so please be on the look out for further details in upcoming versions of this newsletter.

International visit to Singapore



Further to Jenny Sim's visit to the Singapore Institute of Technology (SIT) in January, Heather Gunn and Catherine Lyman recently attended the inaugural Singapore Society of Radiographers Annual Scientific Meeting at SIT to strengthen and grow this relationship. An interactive chest image

evaluation workshop and CT presentation were delivered to the members and it was a great opportunity to connect with the Singapore radiographers and SIT staff.

Photos:
Heather
(above)
and
Catherine
(right) in
Singapore



What's coming up...?

1. Semester 2 Student Orientation

Medical Imaging students commencing their study in semester two this year are invited to attend the next orientation workshop on **Monday 24th and Tuesday 25th July**. This is a great opportunity to meet the Medical Imaging team, network with other students from across the country and attend sessions including study skills such as academic writing and referencing, as well as hands-on experience to navigate the online learning platform 'Canvas' and clinical ePortfolio.

2. NZIMRT Annual Conference in Nelson

The 2017 NZIMRT conference theme of 'Making a Difference' has been explored by this semester's MEDIMAGE 701: Imaging Anatomy and Pathology students in their poster assessments. Subsequently, a number of these students have successfully submitted their posters to the NZIMRT conference in August.



Adrienne, Shelley and Beau will be at the conference so make sure you come along to the UoA booth and say hello! Shelley and Adrienne are also running an MRI safety workshop designed for radiographers not working in MRI so we look forward to seeing some of you at our session on **Sunday 20th August**.

3. Chest image evaluation workshop

Following on from the success of our first two image evaluation CPD workshops, Heather Gunn is presenting another workshop on **Saturday 30th September**.



For further details, see the last page of this newsletter. Please feel free to print this out, share with your friends and post on your workplace noticeboard!

Have your say: Research into MRI and Ultrasound scopes of practice



Do you have a view on which element(s) of your professional practice constitute a scope of practice? Let your voice be heard! In mid-August, we will be conducting a national survey to find out more about the nature of your professional practice. Please be on the look-out for the [url](#) link via e-blast. We would be most grateful for your participation and input. Information provided has the potential to inform current and future practice.

This project is led by A/Prof Jenny Sim. It is funded by NZIMRT and has received the University of Auckland Human Ethics Committee approval.

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Important Dates for your 2017 Diary

Monday 3rd July

Semester 1 ends

Wednesday 19th July (4-5pm)

Clinical Supervisor Meeting (MRI)*

Thursday 20th July (4-5pm)

Clinical Supervisor Meeting (Ultrasound)*

Monday 24th July

Semester 2 begins

Monday 24th July and Tuesday 25th July

Medical Imaging Postgraduate Student Orientation Workshop

Wednesday 26th July (4-5pm)

Clinical Supervisor Meeting (Mammography)*

Thursday 27th July (4-5pm)

Clinical Supervisor Meeting (Nuclear Medicine)*

Thursday 17th August to Sunday 20th August

NZIMRT Annual Conference in Nelson

Tuesday 26th September

Spring Graduation

Saturday 30th September

Chest Image Evaluation CPD workshop

Monday 20th November

Semester 2 ends

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

MEDICAL IMAGING COURSE SCHEDULE

Semester 2, 2017

This course schedule lists all Medical Imaging (MEDIMAGE and CLINIMAG) courses that will be offered in semester 2, 2017 (*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 2 | Course Coordinator |
|--------------|--|------------|--------------------|
| MEDIMAGE 701 | Imaging Anatomy and Pathology | ✓ | Adrienne Young |
| MEDIMAGE 702 | Professional Issues in Medical Imaging | ✓ | Jenny Sim |
| MEDIMAGE 708 | Nuclear Medicine Technology | ✓ | Beau Pontré |
| MEDIMAGE 711 | MSK Trauma Image Evaluation | ✓ | Heather Gunn |
| MEDIMAGE 713 | Special Studies | ✓ | Jenny Sim |
| MEDIMAGE 714 | Fundamentals of Clinical MRI | ✓ | Adrienne Young |
| MEDIMAGE 715 | MRI Technology | ✓ | Beau Pontré |
| MEDIMAGE 716 | Fundamentals of Clinical Ultrasound | ✓ | Karen Wallis |
| MEDIMAGE 717 | Ultrasound Imaging Technology | ✓ | Beau Pontré |
| CLINIMAG 708 | Mammographic Clinical Practice | ✓ | Rhonda-Joy Sweeney |
| CLINIMAG 709 | Principles of Clinical Ultrasound | ✓ | Karen Wallis |
| CLINIMAG 711 | MRI Specialised Clinical Applications | ✓ | Shelley Park |
| CLINIMAG 712 | MRI Clinical Practice | ✓ | Shelley Park |
| CLINIMAG 713 | Ultrasound Clinical Applications in Obstetrics and Gynaecology | ✓ | Sangeeta Kumar |
| CLINIMAG 715 | Ultrasound Clinical Practice | ✓ | Karen Wallis |
| CLINIMAG 717 | CT Clinical Applications | ✓ | Catherine Lyman |

Please note: If you are not already enrolled in a postgraduate programme, you need to apply online for admission. Students intending to study in semester 2, 2017 are advised to apply immediately 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>

For more information:



Take a look at our Medical Imaging website for more details about us and our programmes: www.fmhs.auckland.ac.nz/medical-imaging

For further information, access a printable version of the Medical Imaging programme handbook by clicking on the following link: [2017 Medical Imaging Handbook](#)

CHEST IMAGE EVALUATION WORKSHOP

Saturday, 30th September 2017

Would you like to enhance your communication of imaging findings?

Like many Medical Imaging Technologists, you can probably see 'something wrong' on a chest image within seconds. However, have you ever been 'lost for words' when asked to describe what you saw? If you would like to be able to articulate your findings in a manner that is clearly understood and accurate - then this workshop is for you!

This workshop will focus on basic chest anatomy, radiographic signs, and various forms of increased density in the chest.

To get the most out of this workshop, we suggest you revisit your anatomy prior to the workshop.



You will have plenty of opportunities to practise recognising chest pathology in a safe and supportive learning environment. It is anticipated that you will leave the workshop with new knowledge that you can apply in your daily clinical practice.

Date: Saturday, 30th September 2017

Time: 9am – 12pm (3 hours)

Place: Room 503-124
Faculty of Medical and Health Sciences, 85 Park Rd, Grafton

Cost: \$150

Any queries, please email: MICPD@auckland.ac.nz

Click [here](#) to register

or copy the following link into your browser: <http://store.fmhs.auckland.ac.nz/chest2017>

Note: This workshop is limited to the first 25 applicants. Please indicate if you wish to be placed on a waiting list, should you initially miss out.



Heather Gunn is a Medical Imaging Technologist and a Professional Teaching Fellow in the Department of Anatomy and Medical Imaging, University of Auckland. Heather completed her MHS (Medical Imaging) in 2008 through Sydney University and she has a long teaching history at both undergraduate and postgraduate levels.

During this workshop, Heather will demonstrate a systematic approach to the evaluation of chest images. The skills acquired should be readily applicable to the clinical setting.