# UNIVERSITY OF GLASGOW

# Academic Standards Committee – Tuesday 15 April 2014

# Periodic Subject Review: Responses to the Recommendations arising from the Review of Postgraduate Taught Programmes in the College of Medical, Veterinary & Life Sciences held on 22 and 23 November 2012

Ms H Clegg, Clerk to the Review Panel

#### **Conclusions**

The Panel was impressed with the dedication and enthusiasm of the staff and students, and with the firm focus on practical work and employability. The student group were enthusiastic and positive, and a credit to the College.

The College demonstrated a number of strengths, as well as an awareness of the areas requiring improvement. The most substantive of these are reflected in the recommendations below.

However, the Review Panel considered that the number of programmes covered by this Review was much too large to be manageable, and rendered the Review less meaningful than was satisfactory. The majority of programmes were not represented in the student group and some were also unrepresented in the staff group. This meant the Review Panel had only the documentation prepared by the College on which to base its conclusions. Although the standard documentation had been supplied, the Review Panel would have found it useful to receive more collated data and information on year on year trends and graduate destinations. Academic Standards Committee may wish to review the sufficiency of the standard documentation to be prepared for periodic subject review. Academic Standards Committee is asked to consider whether there might be a more appropriate, effective and meaningful method of reviewing the Graduate School's provision.

#### Recommendation 1

The Review Panel **recommends** that the College formulates a clear vision of how it wishes its postgraduate teaching to evolve, with a comprehensive strategy and expected timescales [Paragraph 4.4.1].

For the attention of: **Head of College** 

# Response

The Graduate School has undertaken a major review of its PGT provision and developed a comprehensive strategy for implementation over the next 3 years. This is attached in Appendix 1.

A PGT strategy group (senior members of Graduate School management) was formed to facilitate and progress the review and required actions. In addition, a short life PGT task force (with representatives from all Schools and Institutes) was commissioned to consider horizon scanning, industrial input and work based learning opportunities, course sharing and

market intelligence gathering. The Graduate School Executive and Graduate School Board now oversee the implementation of the new strategy.

A major part of the strategy was to consolidate the provision of PGT programmes into five clusters (Table1, Fig. 1) each with an overarching structure and timetable format to facilitate course sharing and a greater and more flexible choice of options between programmes. The clusters were designed after a full review of individual programme provision and have rearranged the College portfolio to break down barriers between Schools and Institutes with each cluster having input from more than one School or Institute.

Table 1: Timeline and Lead for Each PGT Cluster

Cluster	Lead	Formation completed by			
Biomedical Sciences	J. Mottram	2014/15			
Animal and Plant Sciences	B. Mable	2015/16			
Health and Wellbeing	TBD	2016/17			
Medical and Clinical Sciences	C. Edwards	2015/16			
Medical Professions	A. O'Neill	2015/16			

We aim to maintain the total number of PGT programmes between 36 and 40. For September 2014 MVLS will have 35 Masters programmes, with the number expected to increase to 38 programmes for 2015 entry. There is an expectation that most programmes will recruit between 25-50 students; new programmes will have three years to reach their target and underperforming programmes will be evaluated and closed if student recruitment remains below target.

Figure 1: Programme content of each PGT Cluster

#### MSc Global Mental Health MRes Biomedical Science MSc Forensic Toxicology MRes Ecology & MSc Applied/Clinical Environmental Biology MSc Health Technology MRes Brain Sciences MSc Cardiovascular MSc Biotechnology Sciences Assessment . MRes Plant Science · Doctorate in Clinical Psychology MSc Clinical Pharmacology · MSc in Primary Care MSc Medical Genetics · MSc Animal Welfare Science, Ethics and Law · MSc Oral and Maxillofacial MSc Diabetes Masters in Public Health MSc Bioinformatics, Polyomics & Systsems Surgery MSc Quantitative methods MSc Clinical Science in biodiversity, conservation and epidemiology MSc Fixed & Removable Prosthodontics Biology MSc Translational Medical MSc Medical Visualisation & MSc Veterinary Public MSc Advanced Practice in **Human Anatomy** MSc Stratified Medicine and MSc Infection Biology pharmacological Innovation Health Healthcare MSc Food Security (2014) MSc Medical Physics MSc Sport and Exercise Science & Medicine (2014) MSc Health Professions MSc Cancer Sciences (2014) Education PgCert Health Care Chaplaincy PgCert Child Health . MSc Human Nutrition

# Recommendation 2

The Review Panel **recommends** that the College reviews its recruitment targets to determine whether they are achievable and realistic in view of the capacity of existing estate, staffing, project provision and likely demand [Paragraph 4.5.5].

For the attention of: **Dean of Graduate Studies** 

# Response:

The College has undertaken a full review of capacity in terms of estate, staffing, project availability and likely demand. The new targets have been discussed with Schools and Institutes as well as programme leaders. The new recruitment targets (Table 2) have also been informed by the new cluster structure, which promotes more course sharing and rationalisation of the workload and projects between programmes.

Table 2: PGT Recruitment Targets for the Next 3 Years

MVLS Postgraduate Taught	Home					International						
Registrations and Targets.	2011/12	2012/13	2013/14	TARGETS 2014/15		TARGETS 2016/17	2011/12	2012/13	2013/14	TARGETS 2014/15	TARGETS 2015/16	TARGETS 2016/17
Grand Total Headcount	422	449	505	546	611	653	132	147	197	246	313	408
% Change	-7%	6%	12%	8%	12%	7%	-30%	11%	34%	25%	27%	30%
Use a 0.65 conversion rate to convert Home figures to FTE												
Current targets		566	645	660	Current targets 274 39%			274	359	425		
		12%	13%	2%				39%	31%	18%		

# Recommendation 3

The Review Panel noted that, whilst improvements had been made, MyCampus was clearly still evolving and was, at present, not seen as fit for purpose. The Review Panel **recommends** that the University's Senior Management Group recognises the ongoing inadequacies of the system and continues to invest resources in resolving these in order that MyCampus is fit for purpose and enhances, rather than frustrates, the student and staff experience [Paragraph 4.8.11].

# For the attention of: University Senior Management Group

We welcome improvements to MyCampus, however, problems are still occurring and integration with further central processes, including admissions, has not reduced the number of issues for staff and students, workload for College administrative staff and academics and has introduced new problems which need to be urgently addressed.

# Response:

SMG has taken, and continues to take, a close interest in the development of MyCampus, and the Project Board, which includes 5 members of SMG, continues to meet monthly. At the time the PSR Report was written, the University had just been through the experience of Registration and Enrolment for 2012/13. That exercise saw difficulties experienced in three main areas: 1) the IT infrastructure, where a tool intended to distribute load among servers malfunctioned, leading to students and staff being ejected from the system; 2) financial processes where, while the MyCampus software worked as designed, students experienced problems because there was not sufficient clarity about which staff were responsible for which tasks; and 3) the look and feel of the system, which students and staff found to be

unintuitive. In Session 2012/13, improvements were made in each of these areas, as follows: 1) the IT infrastructure deficiency was addressed through the installation of hardware load balancers in early 2013, and the infrastructure has worked robustly since this was done; 2) the Finance SUG (Specialist User Group) agreed on a series of improvements to processes, to messaging, and to the way in which information was presented on the MyCampus screens. These were implemented in early 2013 and led to a more successful process of financial registration in 2013/14, with 96% of undergraduates fully registered before the start of the session; and 3) following discussions with MyCampus users, in particular with SRC representatives, development work was undertaken in 2013 to reconfigure aspects of the user interface and make the system more intuitive.

The PSR captured concerns in 2012 regarding the future implementation of MyCampus Direct Admissions. This crucial implementation took place in October 2013, and simultaneously the University revised its process for PgR admissions. Direct Admissions is a business-critical activity for the University and SMG has therefore been monitoring the implementation and is satisfied with progress. Direct Admissions is the final major element of MyCampus implementation.

There had been an ongoing commitment since the time of the PSR to ensure effective communications on MyCampus issues (through, in particular, College Liaison Groups), to make suitable training available to staff, and to improve practices in Colleges and Services so that they are more effective in using the MyCampus system. Greater emphasis is now being placed on this final point through the work of the Process Improvement Director, appointed in July 2013, who is leading work to spread and facilitate the adoption of good practice throughout the University.

#### Recommendation 4

Given the lack of resources to offer sufficient wet laboratory projects, and the increasing staffing and financial resources required to provide two projects for MRes students, the Review Panel **recommends** that the College reviews the balance of its MSc and MRes programmes, or considers alternatives means of providing projects for MRes students [Paragraph 4.8.7].

For the attention of: **Dean of Graduate Studies** 

# Response:

As part of our new 3-year strategy we will have reduced the number of MRes programmes from six to two (by 2015), withdrawing programmes or converting them to taught MScs.

- o MRes Molecular Medicine closed in 2013.
- o MRes Exercise Science withdrawn in 2014.
- o The MRes in Infection and Immunobiology will close in 2014 and be replaced by an MSc in Infection Biology (2014) and an MSc in Immunology and Inflammation (2015).
- The MRes in Brain Science is under review, with a view to replacing the course with an MSc in Brain Science (joint with Psychology in CoSE) and an MSc in Neuroscience. A provisional launch for the new programmes in 2015.
- The MRes in Plant Sciences, which has only 2-4 students/year is under review with a view to providing students with the opportunity to undertake a Masters by Research in Plant Science.
- Two MRes programmes will remain; MRes in Biomedical Sciences, which is a successful course with 40-50 students/year and MRes in Ecology and Environmental Biology, which has increasing student numbers.

# Recommendation 5

The Review Panel **recommends** that the College ensures support for scholarship is offered for staff on University Teacher/Senior University Teacher contracts, in order to facilitate access to promotion for those staff [Paragraph 4.8.2].

For the attention of: **Head of College** 

# Response:

The College of MVLS Learning and Teaching Committee has agreed that support for staff on University Teacher/Senior University Teacher contracts including support for their scholarly activities is a priority this year. A College-wide all day symposium hosted by the School of Medicine, but open to all College members, was held on the 4th of December 2013: "Recognising, Measuring and Rewarding Scholarship and Teaching Excellence". There were keynote presentations from Dr Thomas Olsson, Senior Lecturer in the Academic Development LTH in Lund University, Sweden and Dr Vicky Gunn, Director, Learning and Teaching Centre, University of Glasgow. The majority of the meeting, however, involved groupwork and sharing examples of successful promotion applications. This meeting itself was useful for staff in these categories but, in addition, it is planned that this meeting will be the start of a process of regenerating the Community for Educational Scholarship, which was established in the College (previously Faculty of Medicine) in 2008 to support scholarship in College staff focused on teaching. The future development of the Community for Educational Scholarship will be taken forward by the College Learning and Teaching Committee.

# Recommendation 6

The Review Panel **recommends** that the College management better articulates the planned moves of MVLS staff to other sites, in order that future plans for the movement of programmes and teaching can be more clearly communicated to staff and students [Paragraph 4.8.6].

For the attention of: **Head of College** 

# Response:

The College has promptly taken this recommendation on board and is ensuring that there are effective communication mechanisms in place for both staff and students where there are planned moves or disruptions. As an example of this, we have a staff and student user group as part of the Garscube Learning & Social Space (GLaSS) project. The communication plans that have been put in place for this project, including communication/briefing sessions, posters, staff/student liaison committee, and a weekly newsletter, was commended as best practice in the recent formal Gatekeeper Review of Gateway 3 of the project (February 2014).

More recently, with the transfer of staff from Yorkhill Hospital to Glasgow Royal Infirmary, in addition to there being a dedicated key contact member of staff for each staff and student groups, there were regular communications with staff and students involved in the move.

Construction of the new Teaching & Learning Facility and Stratified Medicine Innovation Centre at South Glasgow Hospital is due for completion in May 2015, with entry in August 2015. Working Groups of key functional leads have been established and communications with appropriate staff are underway.

#### Recommendation 7

The Review Panel **recommends** that the College give consideration to the implementation of a 'soft deposit' scheme to improve conversion rates, whereby those accepting an offer were required to place a deposit to secure their place, but where the College still had discretion to hold a place open without a deposit where this was considered justifiable. The process would require to be rigorously tested in MyCampus prior to introduction in order to avoid the problems already experienced by students making payments via MyCampus [Paragraph 4.5.4].

For the attention of: **Dean of Graduate Studies** 

# Response:

Soft deposits have been implemented for applications in 2014/15. RIO have tested the robustness of the system for collecting deposits on My Campus.

# Recommendation 8

The Review Panel **recommends** that clear and consistent guidelines should be provided across the College to encourage feedback from students on all programmes and to use this to inform changes to course and programme content and structure in line with the University's course and programme approval procedure [Paragraph 4.4.6].

For the attention of: **Dean of Graduate Studies** 

# Response:

The importance of student feedback has been emphasised to all programme co-ordinators and PGT clusters and is a clear part of our strategy document (Appendix 1). We have developed guidelines (Appendix 2) to outline the different strategies to be used for garnering and enhancing student feedback including staff student liaison committees, meetings with student representatives, questionnaires, Moodle questionnaires and post-it notes. Programme Moodle sites and Student Voice are being used to inform students of changes made in light of their comments. The Graduate School has been in discussion with the President of the SRC to ensure that PGT students are adequately represented. The current MVLS SRC Postgraduate College Convenor is a PGT student.

# Recommendation 9

The Review Panel **recommends** that the Graduate School consider introducing appropriate mechanisms for ensuring its curricula are matched to students' prior knowledge, to permit maximum engagement with programme material [Paragraphs 4.4.7 & 4.4.8].

For the attention of: **Dean of Learning & Teaching** 

# Response:

It is particularly difficult, given the make-up of PGT programmes, with many students from a range of backgrounds, cultures and previous degrees to have every piece of teaching reflect each student's individual needs. However, this was discussed in depth at the Programme Co-ordinators away day (Sept 2013). We have also consulted with staff at the LTC who attend our PGT Committee meetings. We will allow students with more relevant experience to opt out of training and support essential training for other students. However, some students who feel they do not need some of the refresher or basic teaching may not fully

appreciate their own needs and we have learnt in the past to encourage them to attend sessions they feel they do not need. More on-line provision and self tests to support individual learning developed during (2013/2014) will also be provided via Moodle. The impact of these initiatives to the student experience will be considered through student feedback and annual course monitoring from 2014.

# Recommendation 10

The Review Panel **recommends** that the current practice of External Examiners' reports being submitted to each School and Research Institute within the College be reviewed, and that central examination of the reports by the Graduate School be considered [Paragraph 5.3].

For the attention of: Head of College

# Response:

We welcome this recommendation, which will allow better quality control of our programmes. All external examiners reports are now sent to the Associate Dean of Graduate Studies (PGT) and key issues discussed at the PGT committee as well as informing the annual course monitoring exercise.

# MVLS Postgraduate Taught Programmes Standard Operating Procedure: Responding to Student Feedback

# 1. Purpose

The University of Glasgow is committed to receiving and responding to student feedback in order to monitor and enhance the quality of the student experience. It is important that both staff and students have a clear understanding of what is expected of them in matters relating to feedback. PGT programmes have a responsibility to reflect on and respond to matters raised by students.

This Standard Operating Procedure is intended to provide a guide to good practice in this area.

# 2. Scope

This document details the responsibilities of staff and students, setting out good practice and taking into account current strategic priorities, including the Learning & Teaching Strategy.

# 3. Responsibilities

- 3.1 Role of staff
- To explain to students the purpose of collecting feedback, outline the methods that will be used, explain how the feedback will be analysed, and summarise how and when the findings will be considered, and how actions taken as a result of the findings will be communicated to them;
- To encourage students to reflect on their learning experience;
- To ensure programme feedback procedures are followed;
- To communicate responses to students and relevant staff on matters raised;
- To communicate matters of interest and import arising from the feedback.

# 3.2 Role of students

- To provide feedback on their learning experience and other relevant/associated matters;
- To reflect on their learning experience;
- To engage with student representatives;
- To check relevant websites (e.g. Student Voice, see 7 below), the Virtual Learning Environment (VLE, e.g. Moodle2), notice boards and their University e-mail account for communications from staff and student representatives.

# 4. Specific Procedures

# 4.1 Mechanisms for collecting feedback from students

Each cohort of students has a student representative and part of their responsibility is to act as a liaison between that cohort and relevant academic staff. The student representative sits on the Postgraduate Staff/Student Committee. S/he is able to put forward agenda items to this committee.

# 4.1.1 Membership of teaching committee

Student representatives can be invited to attend meetings of the programme teaching committee, which occur at least once each semester.

# 4.1.2 Student staff consultative committee

Student representatives are required to attend meetings of the staff-student consultative committee, which occur at least once each semester.

# 4.1.3 Questionnaires

Electronic and paper questionnaires can be distributed by individual courses and programmes. This may be done through Moodle.

# 4.1.4 Student focus groups

Individual courses and programmes may run student focus groups to discuss in detail elements of course/programme development, as desired.

# 4.1.5 Informal mechanisms

Ad hoc dialogue with all students, not only those who have been elected to act as student representatives, is encouraged.

# 4.1.6 Periodic Subject Review

Periodic subject reviews concentrate on teaching, learning and assessment and quality enhancement and assurance matters. Management, research, and resource issues are also considered. The reviews are conducted on a six-year cycle. The review panel meets with representative groups of students on taught programmes (undergraduate and postgraduate) and with groups of staff in the subject(s) under review.

# 4.1.7 Annual monitoring report

The annual monitoring process provides opportunities for: reflection on and critical appraisal of courses and programmes; highlighting and sharing good and innovative practice; and reviewing feedback from students, staff, internal and external agencies, and the responses to any matters they have raised. Feedback from students is crucial to this process.

# 4.1.8 Learning and teaching committee

Student representatives can be invited to attend the open business elements of the learning and teaching committee, as desired.

#### 4.1.9 Staff

Individual interviews allow one-to-one discussions as required.

# 4.1.10 Consultations

The University requires programmes to consult with students on major changes proposed to existing degree programmes and courses and on proposed new courses and programmes. Normally the group of students academically closest to the proposal is consulted and a summary of the feedback is submitted to programme approval committees. Consultations may be undertaken in a variety of ways, including focus groups and electronic surveys.

# 5. Mechanisms for Responding to Student Feedback

5.1 Communication of responses to students and staff: closing the loop

Programmes have a responsibility to communicate responses and actions to matters raised to all students and relevant staff. Student groups will include:

- Those currently undertaking the course or programme;
- Those who have recently completed the course or programme and who have an interest in the outcomes of the issues which they have raised;
- Those who may enrol on the course or programme in the next academic year.

Mechanisms should be put in place to ensure that the information is accessible in an appropriate format to students with a disability (see the 'Assistive Technology' section on the Student Disability Service website (http://www.gla.ac.uk/services/studentdisability/assistivetechnology/).

The preferred route of communicating minutes of staff/student liaison committees and responses and actions to student feedback is through Student Voice (see section 7) but additional other routes may be used.

# 6. Internal References

The University of Glasgow has developed a body of information and guidance relating to the provision of feedback. The following are of particular relevance:

<u>Code of Practice on Student Representation</u> http://www.gla.ac.uk/media/media 129533 en.pdf

The following resources provide information supplementary to this Code:

- Code of Practice on Obtaining and Responding to Student Feedback http://www.gla.ac.uk/media/media 107529 en.pdf
- <u>Guidance on the Operation of Staff-Student Liaison Committees</u> http://www.gla.ac.uk/media/media 129536 en.pdf

The role of the class or PGR representative:

- Becoming a Class or PGR Representative http://www.gla.ac.uk/media/media 177003 en.ppt
- The Role of the Class or PGR Representative http://www.gla.ac.uk/media/media 294389 en.pdf

#### 7. Student Voice

<u>Student Voice</u> was introduced in 2013 to enhance student representation - for staff and students - by improving the administration and management of student representation and allowing students to interact easily with their representatives

http://www.gla.ac.uk/services/senateoffice/qea/studentengagement/studentrepresentationstudentvoice/

The process of electing and training student representatives is embedded within Student Voice, and the key stages are as follows:

- Class or PGR representatives should be elected by week 3 of a programme
- Names and designations of student representatives should be <u>entered</u> on Student Voice <u>https://sharepoint.gla.ac.uk/students/myglasgow/\_layouts/StudentVoice/LandingPage.aspx</u>.
- Representatives can then make announcements and respond to issues raised by students via Student Voice, and can sign-up for training via the link on the Student Voice portal. Staff should make student representatives aware of this opportunity.

The University will recognise and record on the student's transcript periods undertaken as a class or PGR representative, subject to confirmation from the SRC that training has been completed and confirmation from the School that the term in office as a class representative has been completed.

This standard operating procedure should be used by all programmes.

Comments and suggestions are welcome and should be sent to Professor Christine Edwards, Chair, Postgraduate Teaching Committee.

Version 2 March 2014

**Subject Review** 

Student/Staff Consultative Committee Questionnaires Student Voice **Student Focus** Groups Mechanisms for Mechanisms reporting: for collecting Informal Responses to feedback feedback Mechanisms Alternatives such as Minutes of staff student Moodle, informal consultative committee discussions Students contacting staff ad hoc Programme Teaching Committee Learning and Feedback should be obtained from students regularly for Teaching every programme and responses and arising actions reported Committee back to students. Periodic