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	Name and Position	Signature	Date
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Reviewed by:	Human Tissue Steering Group		
Approved by:	Professor Aaron Maule, Chair Human Tissue Steering Group		

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Revision Log

Previous Version	Date of	Reason for	New Version
number	Review/Modification	Review/Modification	Number
1.0	12/08/2013	NIB and Anatomy	2.0
		SOPs lists amended	
2.0	14/01/2014	Change to PDs &	3.0
		HTSG membership	
		updated.	
		Centre for Vision	
		and Vascular	
		Science changed to	
		Centre for	
		Experimental	
		Medicine.	
		References to HTA	
	0011010011	eLearning removed.	1.0
3.0	06/10/2014	Change to PDs and	4.0
		HTSG membership.	
		HTSG membership	
		moved to appendix	
		Reference to Code	
		of Conduct and	
		Integrity in Research included. Research	
		Governance and	
		Integrity Committee	
		name updated.	
4.0	24/04/2017	Review in response	5.0
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		Authority's Codes of	
		Practice and	
		Standards update.	
5.0	9 April 2019	Bi-Annual review	6.0
0.0	0 / .p = 0 / 0	which resulted in	
		amendments to the	
		titles of the	
		University's	
		Research Ethics	
		Policy, the	
		Regulations	
		Governing an	
		Allegation of	
		Misconduct in	
		Research, the new	
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		for Research and	
		Enterprise and	
		capturing Precision	
		Medicine Centre.	

6.0	4 November 2021	Bi-Annual review which resulted in amendments to: Reflect Academic progression for J James, L McGarvey, B Green; Add S Cameron as PD for Biological Sciences Remove E Murray and A Al-Modhefer as PDs for Anatomy; Reflect changes in University Structure; Reflect new naming format for Research Governance SOPs	7.0
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1. Background

The Human Tissue Act 2004 (HT Act) came into force on 1 September 2006 and provides a framework for regulation of research involving the removal, storage, use and disposal of human tissue defined as relevant material (ie) material that has come from a human body and consists of, or includes, human cells.

The definition of relevant material and a supplementary list of materials can be found on the Human Tissue Authority's website:

https://www.hta.gov.uk/guidance-professionals/hta-legislation/relevant-material-under-human-tissue-act-2004/list-materials

The Human Tissue Authority (HTA) is the regulatory body which licences establishments storing and using relevant material for 'scheduled purposes' such as research in connection with disorders, or the functioning, of the human body or anatomical examination. The HTA have issued Codes of Practice which detail the standards expected from licenced establishments. These Codes of Practice include:

- (i) Code A: Guiding Principles and the fundamental principle of consent
- (ii) Code B: Post-mortem examination and Standards
- (iii) Code C: Anatomical examination and Standards
- (iv) Code D: Public display and Standards
- (v) Code E: Research and Standards
- (vi) Code F: Donation of solid organs and tissue for transplantation
- (vii) Code G: Donation of Allogenic bone marrow and peripheral blood stem cells for transplantation

Codes of practice can be accessed from the HTA website: https://www.hta.gov.uk/guidance-professionals/codes-practice

Informed consent is the fundamental principle behind the HT Act and must be in place for the removal, storage and use of relevant material for 'scheduled purposes'. Details of 'scheduled purposes' and the differing consent requirements from the living and the deceased can be found here: http://www.legislation.gov.uk/ukpga/2004/30/schedule/1.

In order to ensure compliance with licensing requirements the University has developed regulations, policies and Standard Operating Procedures (SOPs). An overview of these and the management of HT Act related activities are provided in this Quality Manual.

2. Regulations and Policies

The University has established regulations and policies to govern research and maintain the integrity of research carried out under its auspices. The University's HT Act related regulations and policies are:

2.1 Regulations for Research Involving Human Participants

All research involving human participants, their tissue or data, falls within the remit of the Regulations for Research Involving Human Participants. These Regulations provide direction for researchers and detail the processes and procedures required to ensure that:

(i) all staff are aware of their responsibilities and the need for appropriate training, eg training on the HT Act 2004, compliance with the University's

Policy on the Ethical Approval of Research, training in consent or Good Clinical Practice (GCP) when the HSC sector is involved;

- (ii) the planned research is of a high scientific quality;
- (iii) the researcher has identified and secured the necessary resources to complete the research;
- (iv) all necessary regulatory and ethical approvals are in place;
- (v) appropriate indemnity provision is in place;
- (vi) appropriate monitoring and reporting will take place.

2.2 Policy on the Ethical Approval of Research

The Policy on the Ethical Approval of Research addresses the issues involved in the ethical approval and conduct in research, in particular that involving human participants their tissue or data, animals and the environment. It provides general guidance on the standards expected and the requirements for the ethical approval of research.

2.3 Regulations Governing the Allegation and Investigation of Research Misconduct

The Regulations Governing the Allegation and Investigation of Research Misconduct detail the processes to be followed when an allegation of research misconduct is received.

Within the Anatomy area there is also an Anatomy Code of Conduct which details the standards expected and local policies are in place to govern activities.

2.4 Code of Conduct and Integrity in Research

The Code of Conduct and Integrity in Research addresses the issues involved in the proper conduct of research and provides guidance for staff and students on the standards expected when undertaking research within or on behalf of the University.

3. Responsibilities

3.1 Licence Holder

The University is the Licence Holder for the MBC/BCH, RVH and Anatomy Licences. The Licence Holder's representative is the Pro-Vice-Chancellor for Research and Enterprise. The Licence Holder can make applications to the HTA to vary a licence, including change of Designated Individual (DI). The Licence Holder's representative, or their nominee, fulfils the role of Chair at the Human Tissue Steering Group (HTSG).

3.2 Designated Individual

The DI is ultimately responsible for the implementation of the requirements of the HT Act for their licenced areas. The DI is the person under whose supervision the licenced activity is authorised to be undertaken. The DI has primary (legal) responsibly under section 18 of the HT Act to secure:

- (i) That suitable practices are used in undertaking the licensed activity;
- (ii) That other persons working under the licence are suitable and;
- (iii) That the conditions of the licence are complied with.

The University has three DIs - Professor Jackie James for the MBC/BCH Research licence (12044), Dr Gareth McKay for the RVH Research Licence (12059) and Dr Samantha Taylor for the Anatomy Licence (12113).

3.3 Persons Designated

PDs are individuals nominated by the DI, and when nominated in a notice to the HTA, are considered to be a person to whom the licence applies (ie a person to whom the authority conferred by the licence extends). PDs support the DI and provide direction and guidance for others in relation to HT Act related actives at a School/Centre level. All PDs must sign a consent form indicating their agreement to undertake the role and the associated responsibilities.

PD responsibilities include:

- (i) Ensuring that all those involved in human tissue related activities are aware of QUB HTA policies and procedures, including consent, tracking, storage, use, transfer and disposal, and the requirement to comply with them;
- (ii) Providing advice on the regulations and requirements for all human tissue related research activity within area of responsibility;
- (iii) Awareness of all those working with human tissue within their area of responsibility and pass on changes in groups/individuals doing research using human tissue to enable regular updating of database;
- (iv) Facilitating the monitoring of compliance with the HT Act, QUB HTA policies and procedures:
- (v) Attendance at Human Tissue Compliance meetings and HTSG to provide knowledge of facilities and working practices within area of responsibility and to ensure relevant information is fed back as required.

3.4 Research Governance

The Research Governance Team are responsible for control and maintenance of the University policies and procedures, including the Regulations Relating to Research Involving Human Participants, the Policy on the Ethical Approval of Research, and the University's SOPs relating to the HT Act. Other responsibilities include scoping and dissemination of new or revised legislation and good practice, compilation and execution of the annual audit programme, delivery and organisation of HT Act related training, administration of HTSG, maintenance of records and related documentation (master copies of SOPs and MTAs), provision of access to the Human Tissue Register and investigation of allegations of research misconduct, including non-compliance with the HT Act.

3.5 Staff and students

Staff and students who undertake HT Act related activities are responsible for ensuring that all activities are conducted in compliance with the University's regulations and SOPs. These responsibilities include:

- (i) Ensuring that there is appropriate informed consent for the removal, storage and use of the material and that consent was obtained in accordance with the Human Tissue Authority code of practice on Consent;
- (ii) Ensuring that all relevant approvals for the research are in place:
- (iii) Attendance at relevant training, including HT Act training and informed consent training as appropriate;

- (iv) Adherence to University policies and procedures including the University's Regulations for Research Involving Human Participants, the Policy on the Ethical Approval of Research and the Code of Conduct and Integrity in Research:
- (v) Making available for audit all sample collections and records relating to material falling within the HT Act;
- (vi) Complying with the HTA Codes of Practice;
- (vii) Appropriately labelling, logging and tracking specimens with details of consent, use and/or storage location in accordance with the relevant SOPs;
- (viii) Transferring relevant material to non-QUB licensed premises under the terms of an appropriate agreement;
- (ix) Maintaining records of imported relevant material;
- (x) Compliance with and documentation of, any specific disposal arrangements that have been requested by consenting donors;
- (xi) Disposing of relevant material appropriately;
- (xii) Storing human tissue (as defined by the HT Act) in suitable secure conditions;
- (xiii) Reporting adverse events promptly to the DI, PD and as appropriate the CI, in accordance with the University procedures.

Details of PDs for each area are provided in figure 1 and in the Contacts section of this manual.

4. Licences and Organisation Structure

The University holds two research licences and one anatomy licence. The licences cover the following areas:

- (i) MBC/BCH Research Licence 12044 (DI Professor Jackie James)
 - Patrick G Johnston Centre for Cancer Research (PGJCCR)
 - Wellcome_Wolfson Institute for Experimental Medicine (WWIEM)
 - School of Pharmacy
 - School of Psychology
 - School of Biological Sciences
- (ii) RVH Research Licence 12059 (DI Dr Gareth McKay)
 - Centre for Public Health
- (iii) Anatomy Licence 12113 (DI Dr Samantha Taylor)
 - Anatomy licenced area, Centre for Biomedical Sciences Education

Figure 1 provides an overview of the licencing structure.

5. University Committee Structure

The reporting structure for University Committees is provided in Figure 2 - Overview of University Committee Structure. The roles of the relevant committees are summarised below.

5.1 Senate

The governing body of the University is Senate which is responsible for the on-going strategic direction of the University, the management and administration of its revenue and property and the general conduct of its affairs.

5.2 Academic Council

The primary academic body of the University is Academic Council, which is responsible for the control of internal academic affairs and arrangements for teaching and research.

5.3 Research and Innovation Committee

The Research and Innovation Committee is responsible for promoting and encouraging high quality research in the University. The Committee advises Academic Council on the development and implementation of the University's research strategy. Research Governance Ethics and Integrity Committee (RGEIC) reports to Research and Innovation Committee.

5.4 Health and Safety Management Group

The Health and Safety Management Group is responsible for making recommendations to the University on policy and strategy relating to management of health and safety.

5.5 Risk Management Committee

The purpose of this Committee is to oversee risk management arrangements within the University, ensuring that programmes and procedures are undertaken in such a manner as to minimise the exposure of the University to unacceptable levels of risk

5.6 Biological and Infectious Agents Advisory Committee

This Committee provides specialist advice and guidance on the use of genetically modified organisms and infectious agents at work. It make recommendations to the Health and Safety Management Group on policy and arrangements required under current or proposed biological Health and Safety regulations, Approved Codes of Practice and Guidance.

5.7 Research Governance Ethics and Integrity Committee

The RGEIC is responsible for ensuring that the University complies with the requirements of the UK Policy Framework for Health and Social Care Research (2018), the Medicines for Human Use (Clinical Trials) Regulations 2004 and the Human Tissue Act 2004 and other associated legislation/guidelines. It is also responsible for developing, implementing and updating the University policies and procedures relating to the ethical approval of research and ensuring that these are reflective of the national regulatory framework. The HTSG reports to RGEIC.

5.8 Human Tissue Steering Group

The HTSG is responsible for the implementation of the requirements of the HT Act at QUB. It has a duty to provide guidance to University staff to ensure compliance with the Act, HTA Codes of Practice and applicable Directives and Legislation governing the procurement, transfer, use, storage or disposal of human tissue. The HTSG is chaired by the Licence Holder's named representative, or their nominee, and consists of DIs, PDs and members of the Research Governance Team. HTSG membership is detailed in Appendix 1.

Terms of Reference:

The HTSG is tasked with:

- (i) the co-ordination and implementation of the requirements of the HT Act at **QUB**
- (ii) the development and implementation of policies, systems and procedures to ensure QUB conducts its business in accordance with the HT Act and HTA Codes of Practice
- responding to, analysis, development and making necessary changes to QUB (iii) policy, systems and procedures, further to new and/or amended legislation that impact on the implementation of the requirements of HT Act at QUB
- ensuring that staff (including holders of honorary contracts) are appropriately trained to work in accordance with the provisions of the HT Act and that any update training is provided as and when required
- providing guidance on operating procedures and any related risks to ensure (v) compliance with the HT Act
- the dissemination of relevant HT Act information to staff (vi)
- (vii) liaising with NHS Trust partners to enhance collaboration and the sharing of procedures
- (viii) supporting the DIs and PDs in the execution of their duties
- providing council to the RGIC in relation to any developments and recommending implementation measures to ensure that the University is compliant with the HT Act
- drafting any policies and regulations to be considered by the RGIC and (x) providing regular reports to the RGIC

6. **Standard Operating Procedures**

The University has developed SOPs which detail the procedures that must be followed for HT Act related activities. The SOPs should be read in conjunction with the relevant HTA Code of Practice.

The Precision Medicine Centre (PMC) is a collaborative arrangement between the Belfast Health and Social Care Trust (BHSCT) and the University. The laboratory operates two core interconnected sections Genomics and Tissue Hybridization and Digital Pathology The PMC works in partnership with the Northern Ireland Biobank (NIB) and both the PMC and NIB have their own suite of SOPs.

6.1 Research SOPs

For the MBC/BCH and RVH research licences (excluding the PMC and NIB) the following SOPs apply:

- Informed Consent for Research (QUB-RGEI-004) (i)
- Receipt, Labelling, Tracking and Storage of Human Tissue (QUB-HTA-001) (ii)
- Disposal of Human Tissue (QUB-HTA-002) (iii)
- Internal Audit of Human Tissue Authority Licenced Premises, Facilities and (iv) Equipment (QUB-HTA-003)
- Recording HTA Related Adverse Events (QUB-HTA-004) (v)
- Assessment of Risk to Personnel for the Handling of Human Tissue (QUB-(vi) HTA-005)
- Assessment of Risk to Human Tissue (QUB-HTA-006) (vii)
- (viii) Transfer and Export of Relevant Material (QUB-HTA-007)
- Import of Relevant Material (QUB-HTA-008)

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- (x) Transportation of Human Tissue (QUB-HTA-009)
- (xi) Withdrawal of Consent Human Tissue (QUB-HTA-010)
- (xii) Complaints from Research Participants (QUB-ADRE-0024)
- (xiii) Research Governance Audit (QUB-RGEI-015)

The most up to date version of the above SOPs can be found on the University's Research Governance website:

http://www.qub.ac.uk/Research/Governance-ethics-and-integrity/Human-tissue/

These SOPs are considered to be controlled documents and staff and students must check the Research Governance website to ensure they are using the most up to date versions. Master copies of the University's Research SOPs are maintained within the Research Governance Office. SOPs are reviewed by the HTSG every two years or more frequently if required due to changes in legislation or practice.

Other research related SOPs are also available on the Research Governance website for reference.

Local SOPs have been developed for certain areas where required. Local SOPs are based on the principles outlined in the University SOPs but have been detailed to suit local practices.

The most up to date version of the NIB SOPs can be found on the NIB website (http://www.nibiobank.org/). The SOPs are controlled documents. Master copies of these NIB SOPs are held by the NIB administrator and are reviewed by the senior staff of the NIB every two years. SOPs relating to the Precision Medicine Centre are accessed via the PMC.

6.2 Anatomy SOPs

Authorised copies of Anatomy SOPs are found in the following areas –

- (i) Anatomy General Office;
- (ii) Mortuary Room 0B/300, Medical Biology Centre;
- (iii) Dissecting Room preparation area Room 01/314, Medical Biology Centre;
- (iv) Research Governance 63 University Road.

Master copies of the University's Anatomy SOPs are maintained by the Anatomy DI.

7. Audit

7.1 Research Studies

Audits of research studies outside the PMC and NIB are undertaken regularly to provide assurance to the University on compliance with the HT Act requirements and assist researchers in meeting the expected standards. Various approaches are taken to examine HTA compliance from different perspectives. This includes the interrogation of the Queen's Online (QOL) Tissue Register as the source data to select at random 10% of each area's studies for audit, or the review of compliance with Material Transfer Agreements. The methodology and annual audit plan is reviewed and ratified by the HTSG. In addition, the Research Governance Team and/or Director of Research and Enterprise reserve the right to undertake a targeted audit, if they have suspicion of non-compliance to legislation, or when monitoring

reports provide information of concern. Audits will be conducted in accordance with the SOP Research Governance Audit (QUB-RGEI-015).

The PMC and the NIB implement their own audit programme which includes the NHS Molecular Diagnostic Service.

7.2 Anatomy

An audit of the Anatomy licenced area is undertaken on an annual basis. A random sample of records, donors and retained specimens are audited to ensure the required documentation is available, accurately completed and that donors and specimens are appropriately tagged to ensure traceability.

7.3 Research and Anatomy Licenced Premises

The internal audit of premises is undertaken to provide assurances to the University that the premises, facilities and related equipment are fit for purpose and comply with the licensing standards required by the HTA. All HTA licenced premises will be audited every three years or more frequently if requested by a DI or PD. The Research Governance Team accompanied by the area PD and/or the DI conduct the internal audit of HTA licenced premises, facilities and related equipment. A PD from another area will be invited to take part on the audit process to enhance shared learning. Audits will be conducted in accordance with the HTA SOP Internal Audit of Human Tissue Authority Licensed Premises, Facilities and Equipment (QUB-HTA-003).

8. Training

The University expects that all individuals involved in HT Act related activities will be appropriately trained.

8.1 Designated Individuals

All DIs must be appropriately experienced and qualified for the role.

8.2 Persons Designated

PDs must have completed HT Act training, either through completion of accredited HTA training, attendance at the University's HT Act training or completion of the MRC e-learning 'Research and human tissue legislation' course.

The MRC e-learning 'Research and human tissue legislation' course can be accessed via the link below:

http://www.byglearning.co.uk/mrcrsc-lms/course/category.php?id=1

8.3 Research Governance

Members of the Research Governance Team must have completed HT Act training, either through completion of accredited HTA training, attendance at the University's HT Act training or completion of the MRC e-learning 'Research and Human Tissue Legislation' course.

8.4 Research Staff and Students

Attendance at HT Act training is mandatory for all staff and students working with relevant material, and refresher training will be required every three years. The University delivers HT Act training to staff and students involved in HT Act related research and maintains a central register of all those who have attended this training. Certificates are issued to those who have attended. The Research Governance Team are responsible for the provision of the HT Act training and a minimum of 10 sessions during term-time are scheduled per year. Additional training sessions are provided as and when required. As part of the induction for post-graduate students in the School of Medicine, Dentistry and Biomedical Sciences the DI of the relevant licenced area provides an overview of the HT Act and the associated requirements.

Research Governance also arranges relevant courses relating to informed consent and co-ordinates access to the Good Clinical Practice (GCP) e-Learning tool, which contains a module on the informed consent process. Records of GCP completion are maintained by the Research Governance Team.

Other training courses available include:

- Research Ethics for University Staff;
- MRC e-learning 'Research and human tissue legislation';
- Good Practice in Research.

The University has a number of Health and Safety training courses which are organised by the Staff Training and Development Unit.

 $http://www.qub.ac.uk/sites/stdp/SubCategory/?sub_cat=Health\%20 and \%20 Safety.\\$

Although Research Governance maintain a central register of all those who attend the University's HT Act training, staff and students are advised to also retain a personal training log.

8.5 Anatomy Staff and Students

Training sessions on the legislative aspects of the Anatomy Licensed Area are provided by the DI to demonstrators and clinical demonstrators who will be supporting teaching within the dissecting room areas.

All registered students attending classes within the dissecting rooms, receive an induction into the Anatomy Licensed Area, at the beginning of the relevant module. This induction is led by the DI or by PDs, and covers the dedicated Anatomy Dissecting Room Code of Practice for the area. Medical and dental students are also required to sign an agreement indicating that they will comply with the requirements of HT Act.

9. Corporate Risk Management

The University has a corporate risk plan for potential serious breaches of the HT Act. The corporate risk plan details the escalation process, current control measures, additional actions for improving the management of the risk and assurance mechanisms for the University. The corporate risk plan is reviewed on a bi-annual basis and considered by the University's Risk Management Committee. Each School/Centre also has a Business Continuity Plan in place which outlines the risk for human tissue holdings.

10. References

Code A: Guiding Principles and the fundamental principle of consent

https://www.hta.gov.uk/guidance-professionals/codes-practice (last accessed Nov 2021)

Code B: Post-mortem examination and Standards

https://www.hta.gov.uk/guidance-professionals/codes-practice (last accessed Nov 2021)

Code C: Anatomical examination and Standards

https://www.hta.gov.uk/guidance-professionals/codes-practice (last accessed Nov 2021)

Code D: Public display and Standards

https://www.hta.gov.uk/guidance-professionals/codes-practice (last accessed Nov 2021)

Code E: Research and Standards

https://www.hta.gov.uk/guidance-professionals/codes-practice (last accessed Nov 2021)

Code F: Donation of solid organs and tissue for transplantation

https://www.hta.gov.uk/guidance-professionals/codes-practice (last accessed Nov 2021)

Code G: Donation of Allogenic bone marrow and peripheral blood stem cells for transplantation

https://www.hta.gov.uk/guidance-professionals/codes-practice(last accessed Nov 2021)

Human Tissue Authority definition of relevant material https://www.hta.gov.uk/guidance-professionals/hta-legislation/relevant-material-under-human-tissue-act-2004/list-materials (last accessed Nov 2021)

Regulations Relating to Research Involving Human Participants

http://www.qub.ac.uk/Research/Governance-ethics-and-integrity/Policies-procedures-and-guidelines/ (last accessed Nov 2021)

Policy on the Ethical Approval of Research

http://www.qub.ac.uk/Research/Governance-ethics-and-integrity/Policies-procedures-and-guidelines/ (last accessed Nov 2021)

Code of Conduct and Integrity in Research

http://www.qub.ac.uk/Research/Governance-ethics-and-integrity/Policies-procedures-and-guidelines/ (last accessed Nov 2021)

Queen's University Belfast HTA SOPs

http://www.qub.ac.uk/Research/Governance-ethics-and-integrity/Human-tissue/ (last accessed Nov 2021)

QUB Research Governance

http://www.qub.ac.uk/Research/Governance-ethics-and-integrity/ (last accessed Nov 2021)

QUB Health and Safety Services

https://www.qub.ac.uk/directorates/EstatesDirectorate/UniversitySafetyService/ (last accessed Nov 2021)

QUB University Committees

http://www.qub.ac.uk/Discover/About-Queens/Leadership-andstructure/Registrars-Office/University-Governance/Directory-of-Committees/ (last accessed Nov 2021)

11. Contacts

11.1 MBC BCH Licence

Designated Individual (DI)				
Prof Jackie James	DI MBC/BCH	0289097 5781	j.james@qub.ac.uk	
	Persons Des	ignated (PD)		
Prof Michael Tunney	PD Pharmacy	0289097 2705	m.tunney@qub.ac.uk	
Prof Brian Green	PD Biological Sciences	0289097 6541	b.green@qub.ac.uk	
Dr Simon Cameron	PD Biological Sciences	0289097 6421	S.Cameron@qub.ac.uk	
Dr Fionnuala Lundy	PD Wellcome-Wolfson Institute for Experimental Medicine (WWIEM)	0289097 5797	f.lundy@qub.ac.uk	
Prof Lorcan McGarvey	PD Wellcome-Wolfson Institute for Experimental Medicine (WWIEM)	0289097 2699	I.mcgarvey@qub.ac.uk	
Dr Kostas Papageorgiou	PD School of Psychology	028 90 97 5653	K.Papageorgiou@qub.ac.uk	
Dr Chris Watson	PD Wellcome-Wolfson Institute for Experimental Medicine (WWIEM)	0289097 6478	chris.watson@qub.ac.uk	
Dr Mei Chen	PD Wellcome-Wolfson Institute for Experimental Medicine (WWIEM)	0289063 2629	m.chen@qub.ac.uk	
Dr Claire Lewis	PD The Patrick G Johnston Centre for Cancer Research (PGJCCR) /NIB	0289097 2804	claire.lewis@qub.ac.uk	
Dr Kienan Savage	PD Patrick G Johnston Centre for Cancer Research (PGJCCR)	0289097 2934	k.savage@qub.ac.uk	

11.2 RVH Licence

Designated Individual (DI)			
Dr Gareth McKay	DI RVH	0289097 8958	g.j.mckay@qub.ac.uk
Persons Designated (PD)			
Dr Charlotte Neville	PD Centre for Public Health (CPH)	0289097 6454	c.neville@qub.ac.uk

11.3 Anatomy Licence

Designated Individual (DI)				
Dr Samantha Taylor	DI Anatomy	028 9097 2143	s.j.taylor@qub.ac.uk	
Persons Designated (PD)				
Ms Ali Allen	PD Anatomy	028 9097 2142	am.allen@qub.ac.uk	
Dr Declan McLaughlin	PD Anatomy	028 9097 2482	declan.mclaughlin@qub.ac.uk	
Bequeathal Secretary				
Mrs Sharon Beattie	Bequeathal Secretary Anatomy	028 9097 2122	s.beattie@qub.ac.uk	

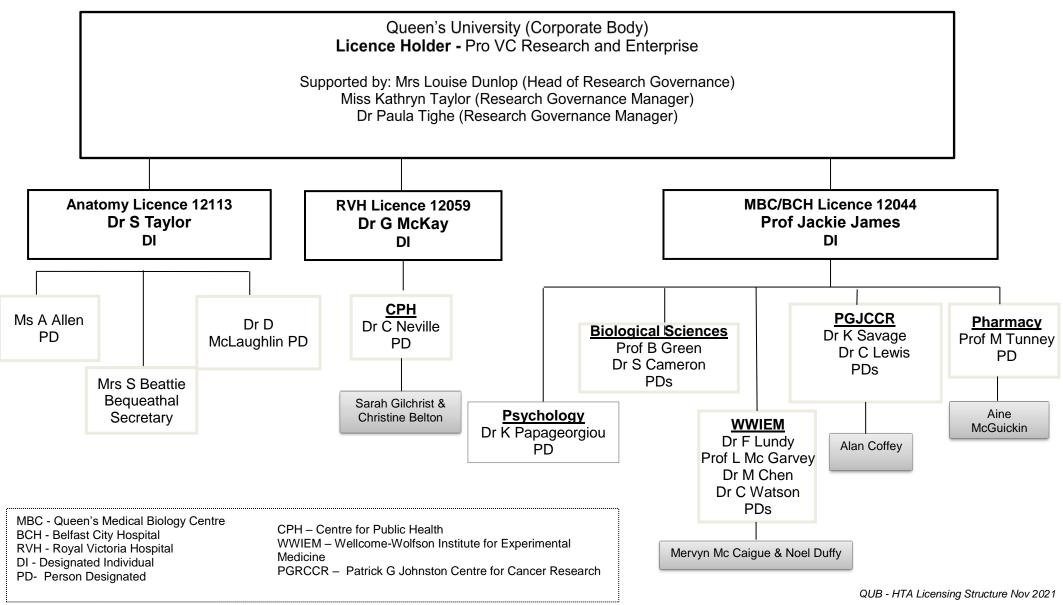
12.4 Research Governance

Research Governance			
Mrs Louise Dunlop	Head of Research Governance	0289097 2572	l.h.dunlop@qub.ac.uk
Dr Paula Tighe	Research Governance	0289097 3861	p.tighe@qub.ac.uk
Miss Kathryn Taylor	Research Governance	0289097 2529	k.taylor@qub.ac.uk

Appendix 1. Human Tissue Steering Group Membership

Pro-Vice-Chancellor for Research & Enterprise, or their nominee (Chair)	Professor Aaron Maule, Faculty Dean of Research (MHLS)
MBC/BCH Designated Individual	Professor Jackie James
MBC/BCH Persons Designated	Professor Brian Green Dr Fionnuala Lundy Professor Lorcan McGarvey Dr Mei Chen Dr Chris Watson Professor Michael Tunney Dr Kienan Savage Dr Claire Lewis Dr Kostas Papageorgiou Dr Simon Cameron
RVH Designated Individual	Dr Gareth McKay
RVH Persons Designated	Dr Charlotte Neville
Anatomy Designated Individual	Dr Samantha Taylor
Anatomy Persons Designated	Ms Ali Allen Dr Declan McLaughlin
Research Governance	Ms Louise Dunlop Dr Paula Tighe Miss Kathryn Taylor

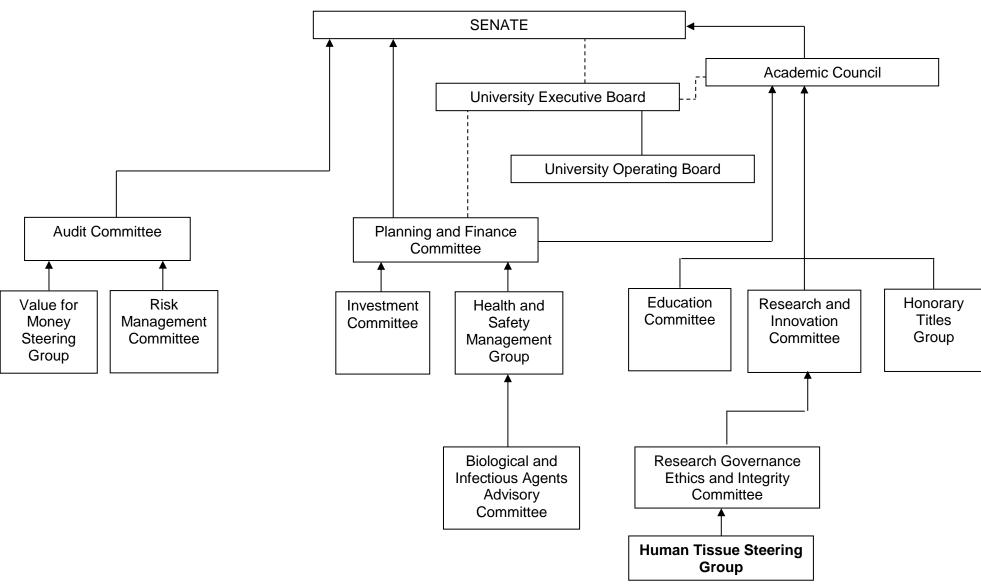
Figure 1. Overview of the licencing structure



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Figure 2. Overview of University Committee Structure



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