Research Excellence Framework (REF) 2021

GUILD HALL

Code of Practice for the Guildhall School of Music & Drama

This policy is of relevance to staff / Research England

Version No. Final (4)

Approved on 21 May 2019

Approved by Research & Knowledge Exchange Committee

Written by Research

Last Reviewed 2019

Date of last amendment 6 June 2019

Context: This code of practice is a requirement of Research England in preparation for submission to REF201

ALTERNATIVE FORMATS

This document is available in large-print and other alternative formats, please contact research@gsmd.ac.uk stating the format you require.

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Glossary of REF definitions

REF2021: Research Excellence Framework 2021.

Research: a process of investigation leading to new insights, effectively shared.

Research output: a product of research, briefly defined as a process of investigation leading to new insights, effectively shared, first brought into the public domain during the current REF cycle, and attributable to a current or former staff member who made a significant research contribution to the output. Outputs include books, book chapters, journal articles, performances, recordings, compositions, research reports – a complete list can be found at Appendix B.

REF2021 cycle: from 1 January 2014 to 31 December 2020.

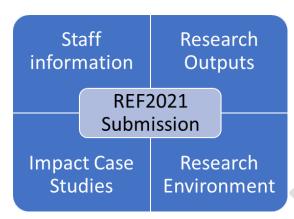
'Category A Eligible' staff: academic staff with a contract of employment of 0.2 FTE or greater on average over the cycle, on the payroll at the institution on the census date (31 July 2020), whose primary employment function may be described as to undertake either 'research only' or 'teaching and research'. Staff should have a 'substantive research connection' with the School (in the sense of a demonstrable link with its research environment) and meet the definition of an 'independent researcher'.

'Category A Submitted' staff: academic staff from the pool identified as 'Category A eligible' who are further identified as having 'significant responsibility for research' on the census date. For each staff member identified as 'Category A submitted', a minimum of one output will be required for submission, except in special circumstances.

Part 1: Introduction

1.1 Overview

The Guildhall School of Music & Drama intends to make a submission to the UK Research Excellence Framework (REF) 2021. REF2021 will allow us to showcase the excellence of our research activity and develop our research environment further through receipt of a Quality-related Research (QR) block grant from Research England. The better that activity is judged to be, the bigger the grant we will be awarded to support future activity from 2022 onwards. This document sets out the approach that the institution takes to research and the processes that govern our planning for the REF submission.



Our REF2021 submission will comprise

- 1) information on staff in post on the census date, 31 July 2020,
- 2) details of research outputs produced by our staff and submitted for assessment,
- 3) case studies describing impact achieved and its underpinning by research, and
- 4) data including doctoral degrees awarded and

research income received.

5) a statement about the research environment of the School.

This document contains three main sections:

Part 2 outlines our multi-stage process for identifying staff that are eligible for inclusion in the REF2021 exercise (Figure 1) and those whose work will be submitted (Figure 2);

Part 3 maps out our criteria and process for identifying researchers who are 'independent' as outlined in the REF2021 guidance;

Part 4 describes our process for selecting outputs for submission to REF2021.

The School's research strategy forms part of the Guildhall Innovation strategy, which in turn feeds into the new, progressive institutional strategy. The research strategy has been drawn up in light of many contextual factors, perhaps the most important of which is that the research environment at the Guildhall School is still relatively young. Historically a teaching-focussed institution, the School submitted research to a national assessment for the first time only in 2008. We now support all staff members to engage with research in a way that is meaningful for them, without preconceptions about where it may lead them. We recognise that being part of our research environment may not in every case mean being involved in our REF submission, and that colleagues contribute to that environment and to the School generally in many ways. Most colleagues are not required to engage with research,

and some will not want to; non-engagement will not have a detrimental effect on an individual's career trajectory within the institution.

The School is committed to fostering an environment for students and staff free from discrimination, prejudice and harassment and to pursuing equality of opportunity in the delivery of its services and facilities. This code aligns with these aims, and with the objectives set out in the School's Equality and Diversity Scheme, which covers both workforce and students and which may be viewed (along with the accompanying action plan) here:

https://www.gsmd.ac.uk/fileadmin/user_upload/files/Policies_and_Reports/Equality_and Diversity Scheme - Latest version April 2016.pdf

https://www.gsmd.ac.uk/fileadmin/user_upload/files/Policies_and_Reports/Equality_and _Diversity_Action_Plan_-_Latest_version_April_2016.pdf

Both the Scheme and the action plan are frequently reviewed.

1.2 Actions taken since REF2014

Since REF2014, the Guildhall School has taken major strides forward in supporting the development of its research environment, through investment in staff, establishment of infrastructures, and expansion of activity.

In 2015, the School appointed a Head of Research, introducing for the first time a post whose sole remit was the strategic direction of research within the School. In 2017, a further new post, that of Doctoral Programme Leader, was filled, recognising the rapid growth of the DMus/PhD in the School (first student in 2008, eightieth student in 2018). This growth has in turn fostered an increase in research activity: further research training and seminars to enhance the programme and wider offer, a marked increase in staff undertaking doctorates in the programme and, in response, a central fund to support backfill of teaching where necessary, and more internal and external supervisors engaged to meet demand. The institution's current plan is to apply for Research Degree Awarding Powers by the end of the academic year 2020–21.

The School has implemented policies for Open Access for Research, Research Data Management, and Intellectual Property since REF2014. The Research team has revised internal funding mechanisms, clearly advertised staff development opportunities, and encouraged individual staff meetings to discuss actual or potential research activity (over 120 one-to-one meetings 2015–17). Furthermore, there has been increased investment in research infrastructure, with new roles and more support staff.

Recognising the breadth of research potential in the School's range of disciplines, we currently do not try to confine activity within branded strands of work; rather, as part of our strategy to promote a culture of enquiry encompassing the whole institution, from 2015 onwards we have been supporting research wherever it emerges, allowing all staff members the opportunity to identify and pursue individual areas of exploration. Over the past four

years, this organic approach has produced natural concentrations, and, in line with developments in the School more broadly, these have been the object of strategic investment. Notable in this context are Arts and Health (which has benefited from the appointment of researchers in the area of dramatic performance and the body) and Music Therapy (which benefited from a fixed-term Research Lead in partnership with the NHS and subsequently the Wellcome Trust). Further investment, in the area of research into the social impact of the performing arts, is planned for 2019–20.

Between 2014 and now there have also been many developments in the School's approach to ensuring equality and diversity. We are a 'disability confident' employer, making adjustments at interview and on employment as a matter of course. We advertise in a wide variety of media including online and on diversity jobs boards such as Stonewall, Black History Month, and Diversity Dashboard. We use the Textio software package to analyse draft recruitment materials for gender bias. We have introduced anonymous applications for senior posts (grade G, i.e. Head of Department, and above). Equality and inclusion training has been updated and expanded and there is now a greater range of relevant online training for staff (on, for example, the Equality Act 2010, Equality Analysis, Equality in the Workplace, Unconscious Bias, Mental Health: Guidance for Managers, Transgender Awareness, and Recruitment and Selection Training including Unconscious Bias), some of which is compulsory. Mental health awareness has been strongly promoted, with the introduction of training for staff to act as mental health first-aiders. Maternity pay and flexible working options for staff have improved, and the School's Widening Participation Strategy, currently in the final stages of drafting, includes extensive provision for the promotion of equality and diversity.

In addition, as a department of the City of London Corporation, the School is also subject to a set of progressive corporate policies determined centrally. That governing equality and diversity in recruitment, for example, is set out here:

https://www.cityoflondon.gov.uk/jobs/Pages/commitment-to-equality-and-diversity.aspx

The Corporation has also signed up to the Stonewall Diversity Champions programme; as part of this it receives support in the design and implementation of a tailored framework to help create a more diverse and inclusive workforce.

Monitoring and reporting on the gender pay gap is done for the Corporation as a whole (it is a single legal entity/employer). Details (along with other relevant Corporation-wide equality and diversity information) are available here:

https://www.cityoflondon.gov.uk/about-the-city/how-we-make-decisions/Pages/equality-inclusion.aspx.

1.3 Principles for the development of this code

Transparency: the School is committed to the transparency of all processes developed and executed under this code. We will communicate the draft code and processes widely to all staff, inviting feedback which will feed into the final text for multi-stage institutional approval and subsequent broad communication. For example, we will invite staff members to attend an open session to discuss REF2021 and our processes, ensuring communication to a wide variety of staff in a range of formats.

Consistency: at each stage, all processes will be applied uniformly across the School. For example, each year all staff, regardless of size or type of contract, are invited to self-identify as having a stake in research, and to have that research considered as part of our REF2021 processes (in the first place, to determine whether it meets the REF definition of research).

Accountability: responsibilities of the code and REF procedures will be clearly defined and communicated, particularly to those staff invited to serve on the School's dedicated REF subcommittee (established October 2018 and formally constituted by Academic Board December 2018). For example, the first meeting of the REF sub-committee will include a briefing about the role of the committee, the principles of the code, and an outline of scheduled training. The membership of the sub-committee was designed specifically in order to represent the diversity of the School staff in terms of protected characteristics and (as detailed in Annexe 3) other relevant constituencies.

Inclusivity: all staff members are invited to engage with the drafting of the code and our REF procedures. The School encourages anyone who is carrying out research to get in touch with the institutional REF team (see section 1.6), and to declare any individual circumstances that may have affected the extent of that research activity. For example, following a large number of exploratory meetings with individual colleagues in the early part of the cycle, in 2017 we began a formal programme of all-staff communications with the aim of ensuring that all staff members feel informed and included in our REF2021 planning.

Professional diversity: conservatoires train higher education students in performing arts through advanced, intensive training by world-leading professional performers and teachers. We value equally all creative expression, some of which may be through research, some not. For example, it is our view that excellent pedagogy and excellent pedagogical research are necessarily complementary. Through implementation of the processes in this code, our institution aims to show that it promotes complementarity and continuity between those creative outputs that have a research dimension and those that do not.

1.4 Legislation observed

The Guildhall School is a department of the City of London, which has a comprehensive equal opportunities policy to which the School is fully committed. Accordingly, we undertake to ensure, as a minimum, that this code of practice and our REF procedures do not

discriminate unlawfully against, or otherwise have the effect of harassing or victimising, individuals because of age, disability, gender identity, marriage and civil partnership, race, religion or belief, sex or sexual orientation, or because they are pregnant or have recently given birth (see Appendix A for detailed equality legislation). The School will also ensure that fixed-term employees and part-time workers are treated comparably to open contract, permanent, or full-time workers, and that no other characteristic of any of its employees be used as the basis for unfair discrimination of any kind. The following legislation will be observed:

- o Equality Act 2010
- o Part-time Workers (Prevention of Less Favourable Treatment) Regulations 2000
- o Fixed-term Employees (Prevention of Less Favourable Treatment) Regulations 2002

See also section 1.2 above. Full details of the legislation is provided in Appendix A.

1.5 Consultation, communication, and approval process for this code

1.5.1 Modes of Communication

This document will be available primarily electronically in pdf; the title page will notify all readers that alternative formats are available. The Human Resources department has identified accessible print as the alternative format most likely to be requested, so this has been highlighted on the front page. While the function of the document requires that it contain a certain amount of detail, all efforts have been made to ensure the document is easy to understand. In the interests of clarity, an introductory e-mail or cover paper has been provided to all readers at every stage of drafting and consultation.



The document will be disseminated by the following means:

- a) Guildhall School Intranet, accessible to all staff members.
- b) E-mail to all staff e-mail addresses.
- c) Posters around the Guildhall School advertising the consultation and methods of engagement (aimed in particular at those less electronically engaged).
- d) Advertisement in the monthly all-staff e-zine, which is circulated by e-mail.
- e) Items at formal meetings, committees, and boards, including RKEC, Academic Board, Heads of Department meetings, All-Staff meetings, and Senior Management Team.
- f) For staff absent from work, HR will send an e-mail or hard copy to their personal address.

Feedback will be invited on the draft document during January 2019. Staff members who wish to contribute feedback are invited to do so via an online form accessible at

https://bit.ly/2GlDjVF, by response at one of the meetings or the open session mentioned above, through direct contact with research@gsmd.ac.uk, or by another mechanism of their request. Feedback should be received by 31 January 2019.

1.5.2 Consultation and communication timeline



- a) The first draft of this code of practice was developed by the Senior Research Manager in consultation with the Head of Research (spring 2018) and shared with RKEC (May 2018) and the Senior Management Team (June 2018) (DRAFT 1).
- b) Feedback from RKEC and SMT was collated and interpreted, and, taking into account further guidance from Research England received in July 2018, informed a second draft (DRAFT 2). This draft was presented to Academic Board in December 2018 and approved for consultation, and the newly constituted REF sub-committee was mandated to oversee the process of consultation and re-drafting.
- c) DRAFT 2 was circulated to all staff inviting feedback through the modes of communication outlined above (January 2019).
- d) The consultation feedback was collated and summarised in February 2019. It was reviewed by the REF sub-committee, and now informs the present draft (DRAFT 3). The REF sub-committee has been constituted with the aim of ensuring representation of as wide a range of colleagues and of characteristics (protected and otherwise) as possible. Annexe 2 will contain details of the consultation feedback and methods for informing DRAFT 3.
- e) DRAFT 3 will be circulated to those co-opted members of the School's Board of Governors with relevant expertise and considered for approval by Research & Knowledge Exchange Committee (RKEC) during spring 2019.
- f) Following approval from RKEC, the Senior Management Team (spring 2019) will consider DRAFT 3 for final approval.
- g) The approved code of practice will be submitted to Research England by noon on 7 June 2019.

1.6 Roles and responsibilities

Strategic responsibility for REF submission:

o Head of Research: Cormac Newark

Responsibility for the overall strategic direction of the School:

o Principal: Lynne Williams

Co-ordination responsibility for REF submission:

- o REF Team, including:
 - o Head of Research: Cormac Newark
 - o Head of Knowledge Exchange & Senior Research Manager: Aoife Shanley
 - o Research Support Officer: Cinzia Yates
 - o Research Coordinator: Role currently in recruitment June 2019

and, in respect of our Open Access obligations,

- o Library staff, including:
 - o Senior Librarian: Kate Eaton
 - o Assistant Librarian (Cataloguing): Knut Maseide

Governance responsibility for Research:

o Research & Knowledge Exchange Committee (RKEC)

Sub-committee with direct responsibility for governance of REF submission procedures:

o REF sub-committee (designated by Research & Knowledge Exchange Committee and confirmed by Academic Board, terms of reference in Annexe 3)

Chair of the Appeals Process:

o Vice Principal & Director of Advancement: Jeremy Newton

Secretary to the Appeals Process:

o Secretary & Dean of Students: Katharine Lewis

Relationships between roles:

- o The Head of Research is Chair of the Research & Knowledge Exchange Committee and the Chair of the REF sub-committee.
- The Senior Research Manager is a member of the Research & Knowledge Exchange Committee and the REF sub-committee.
- o Some members of the REF sub-committee are also members of Research & Knowledge Exchange Committee and some are not, as a further means of ensuring representation across the School.

Conflicts of interest:

- Members of REF sub-committee who are identified for submission to REF 2021 will be asked to leave the room when any specific discussions about their identification or their outputs occur. The deputy chair will chair the committee during any discussion about the Chair (the Head of Research).
- Members of the REF sub-committee who are also members of RKEC will be requested to represent the REF sub-committee during items directly related to REF2021 on the RKEC agenda.

1.7 Training

The REF sub-committee will be required to undergo the following training (which will also be made available to members of RKEC who would like to attend):

Equality in the Workplace

This course provides an overview of why equality is important in the workplace. It also gives practical help in challenging unlawful discrimination or inappropriate behaviour. This online course is mandatory when joining the City Corporation; the REF sub-committee will be asked to undertake this course again as a refresher, to update their knowledge and understanding of equality considerations in the workplace.

REF guidance workshop

The REF team (see section 1.6) will provide a REF2021 guidance workshop, which will outline all aspects of the final guidance for submission received by Research England and aim to answer members' questions on the current draft of the guidance.

Unconscious bias training

'Unconscious bias' refers to a bias that we are unaware of, and which happens outside of our control. It is a bias that happens automatically and is triggered by our brain making quick judgments and assessments of people and situations, influenced by our background, cultural environment and personal experiences. Unconscious bias may manifest itself in language, behaviour and decisions. This course, which will be provided by a company outside the City of London Corporation (The Equality Works Group), will take place on 11 July 2019. It will support members of the REF sub-committee and the REF team to understand the impact of unconscious bias on their working lives and become more aware, less biased and more inclusive.

Each REF sub-committee member will be expected to countersign a commitment to the training outlined above, and an affirmation of their role on the committee as a representative of the School (rather than their individual interests).

Part 2: Identifying staff with 'Significant Responsibility for Research'

In this section, we explain how we plan to identify those staff eligible for return to REF2021. We will use the following identification categories, as per the REF2021 guidance:

- 1. 'Category A Eligible' staff: academic staff with a contract of employment of 0.2 FTE or greater, on the payroll at the institution on the census date (31 July 2020), whose primary employment function is to undertake either 'research only' or 'teaching and research'. Staff should have a 'substantive research connection' with the School and should meet the definition of an 'independent researcher' (including, for example, those staff who may be attached to a programme of research work directed by someone else).
- **2.** 'Category A Submitted' staff: academic staff from the pool identified as 'Category A eligible' who are identified as having 'significant responsibility for research' on the census date. For each staff member identified as 'Category A submitted', a minimum of one output will be required for submission, except in special circumstances (see Part 4).
- **3.** 'Category C' staff: individuals employed by an organisation other than an HEI, whose contract or job role includes research, and whose research is primarily focussed in the submitting unit (i.e. Music, Drama or Production Arts at the Guildhall School) on the census date.

Guildhall School Context

Though it has grown rapidly in the last few years, the Guildhall School's research environment is still relatively new. The School was established in 1880 but designated as a Higher Education Institution only in 2006. As the School develops its research culture, it is important for us to allow staff to explore research opportunities without imposing inappropriate or discouraging obligations or expectations, retaining sensitivity to individual career aspirations and circumstances. The primary focus of the vast majority of our staff is, and will for the foreseeable future remain, professional training and performance that may or may not have a research dimension. In particular, we recognise that for our staff research is not necessarily a definitive destination, but rather something that might be part of an individual's artistic and/or pedagogical activity for a defined period. It is worth underlining that this distinguishes the School, and institutions like it, from the vast majority of HEIs participating in REF2021.

Staff members are supported to participate in research activities through a variety of mechanisms (examples include Guildhall Innovation funding, one-to-one advice and mentoring, participation in the doctoral programme, external grant application support, involvement in doctoral supervision teams and presentation at research seminars), tailored in each case to suit the expertise and experience of individual members of staff. The aim in providing these opportunities is to nurture staff members to explore their interests in a creative, developmental environment. We allow for a range of outcomes (which may include completion of outputs and/or training and decisions to undertake further research as well as

decisions to continue processes of exploration and enquiry outside formal research structures), all of which are treated as success.

Employment at the Guildhall School takes many forms, providing for full-time salaried staff, fractional salaried staff (which may be in one or multiple departments, or involve more than one contract), hourly paid staff, or a mix of part-time and hourly paid work. Unlike in other work-places, a 'zero-hours contract' has usually been drawn up for the benefit of the individual staff member. This range of employment contracts, though complex, allows practitioners, teachers and researchers in our disciplines to work at the School in ways compatible with their (very often high-profile) professional lives outside it. Accordingly, like some other similar institutions around the world the School does not currently have standard workload models or contracts for staff that fall straightforwardly into the HESA categories 'Teaching and Research' or 'Research Only'. We are working with Human Resources and other departments to develop new employment structures to align more closely with sector norms while still remaining compatible with those of the City of London Corporation (which has a unique pay and grading system for the entire Corporation that does not align with HE pay grades). In the meantime, in line with its ethos of progressive and exploratory approaches to artistry and pedagogy, as well as its responsibilities to support the continuing professional development of its employees, the School provides to all staff, without exception, the opportunity to carry out research activity.

Taking into account all these factors, we have developed our processes with the following context in mind:

- The varied contractual status of our staff, including the high number of fractional appointments, reflects normal practice in the conservatoire sector in our disciplines. As an institution, we encourage staff to be active in both industry and academia. Therefore, all 'Category A submitted' staff shall for the present purposes be considered to have a 'substantive research connection' to the School, regardless of fraction.
- The transitional nature of our current institutional context and the variety of employment models, workloads, and fluctuations in staff members' professional lives means that our research activity needs to be considered very differently from what may be typical in other academic settings. Career trajectories are more fluid, variable, and crucially staff members may move in and out of research work. To account for this, 'research activity, 'significant responsibility for research', and 'independent researcher' will be considered within the timeframe of the current REF cycle and re-considered cycle by cycle. That is, previous research activity or eligibility for REF will not automatically mean eligibility for the current REF cycle; the status of each staff member will be determined anew within each cycle.

The current REF cycle runs from 1 January 2014 to 31 December 2020. Following approval of this code of practice, identification processes will run annually, with the first process considering the REF cycle to date. Notwithstanding potential future changes in the REF, this will mean instituting a new process half-way through the current cycle, but will provide for a process that will outlast it.

2.1 Criteria for identifying staff

Figure 1 'Category A Eligible' staff identification

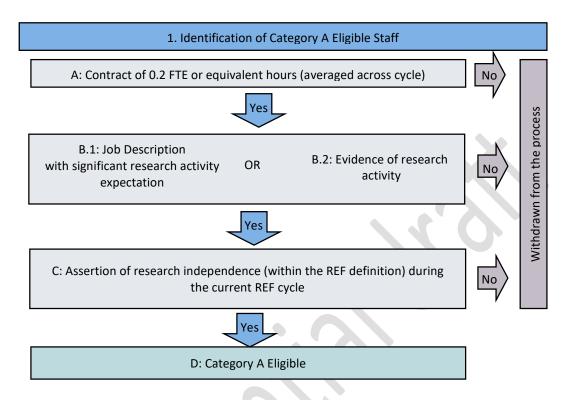
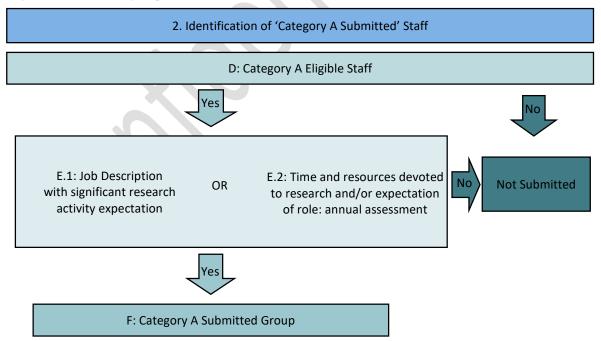


Figure 2: 'Category A submitted' staff identification



- A. Staff members must have an employment contract of at least 0.2 Full-Time Equivalent (FTE) or (for hourly paid staff) equivalent hours calculated annually and averaged over the REF cycle HESA reports (academic year 2014–15 to 2019–20). Staff who self-identify as conducting research will be supported to clarify (in HESA terms) their fraction or equivalent hours if necessary.
- B.1 A job description that indicates a significant expectation for research activity will in general contain detailed research clauses, meaning (in the case of older contracts) more than two clauses related to research; an example of such clauses is provided in Annexe 4. If a staff member has such a contract and no other teaching commitments at the School, they shall be reported to HESA as 'research only'.

OR

- B.2 'Evidence of research activity' will mean that a staff member has been identified as having shown evidence of research activity during an annual process of consideration of institutional research activity. All staff members (salaried and hourly paid) will be invited to put forward their research activity for consideration of eligibility against the definitions set out by Research England. Evidence of research activity may include:
 - i. Research outputs (as per the REF definition) completed during the REF cycle;
 - ii. Receipt of Guildhall Innovation Research Project funding to undertake research;
 - iii. Support to complete a doctorate and to undertake subsequent research activity;
 - iv. Other activities that may be declared by staff and discussed with the Head of Research.

An initial recommendation will be made by the Head of Research, for review by the REF sub-committee and approval by RKEC.

- C. Independence see section 3.
- D. All staff members that meet the criteria at stages A, B, and C shall be considered 'Category A eligible' and designated as 'research only' or 'teaching and research' in subsequent HESA returns, even if those two categories may not capture the nuances of the contract, job description or role in question. 'Research only' staff will be identified in stage B.1; all other staff members who are identified as 'research active' will be reported as 'teaching and research'. If a staff member is clearly identified as 'research active' or 'Category A eligible' during a REF cycle, they shall remain so for the rest of the REF cycle.

The definition 'Category A eligible' for staff does not in itself exhaustively identify staff who have 'significant responsibility for research', so the School has developed the process below for identifying staff who meet the definition of 'Category A submitted'.

All staff who have been identified as 'Category A eligible' through the process outlined in Figure 1 above will then be considered for identification as 'Category A submitted' by the details in Figure 2, outlined below

E.1 Staff with a job description that indicates significant responsibility for research will be identified in stage B.1. and – if deemed independent and hence 'Category A eligible' – will be automatically part of the 'Category A submitted' group.¹

OR

E.2 Evidence of time and resources devoted to research and/or research expectations of a job role

Many staff members do not have a job description that on its own indicates 'significant responsibility for research'; in order to identify if such staff members meet the REF definition, consideration will be given to the time and resources for research made available to them by the institution, and/or to demonstrable expectations of their role within the institution in practice. It is important to underline that this consideration will be based on the institution's expectations, not on the quality or volume of work the member of staff has produced to meet those expectations; it is not in any way a judgement on performance of duties, implicit or explicit. Indicators may include:

- i. external funding received from a national or international peer reviewed funding agency, through which the staff member is identified as an 'investigator' (in the sense used by research funding bodies) and time and resources are allocated to conduct research;
- ii. Guildhall Innovation funding awarded to the member of staff for a 'Research Project' (in the sense used in our internal criteria) which reaches successful completion (what counts as 'successful completion' will vary depending on the planned project outcomes, but could include completion of a pilot study, workshopping of a performance, or a completed research output);
- iii. designated doctoral supervision as lead supervisor of at least three students during the REF cycle;
- iv. designated curation of a series within ResearchWorks, the School's research seminar series (i.e. three or more linked events).

¹ Roles within the School are set out in a wide variety of contracts and job descriptions. Some reflect its unique status as an HEI that is also a department of the City Corporation of London and hence subject to the latter's pay and grading framework. Others are evidence of successive attempts to recognise, through the drafting of new contracts and occasional revisions of old ones, both the School's gradual convergence with HE over the course of the last decade and its developing aspirations for research. The result, though highly functional for a progressive and evolving institution, resists easy categorisation.

The following information will be used to identify resources or contribution (in the sense implied above), along with consultation with individual staff members:

- external funding received;
- Guildhall Innovation Funding records;
- information provided in the annual process of self-identification (used to identify Category A eligible staff);
- doctoral supervision records;
- records of ResearchWorks events.
- F. Staff identified through this process shall be considered 'Category A submitted' and will be included in the School's submission to REF2021. The REF sub-committee will be responsible for reviewing evidence relating to the identification of staff, ensuring sufficient evidence supports that identification, and providing a list of identified staff for ratification by RKEC. Identified staff will be informed by the Head of Research and expected to provide all necessary documentation for inclusion in the REF submission (including, but not limited to, records of their outputs, research funding and any activity facilitating the impact of their research).

Category C Staff

Category C staff may be included in the 'environment' section of the REF submission. Category C Staff who contribute to the research community, and who have not already been approached, are invited to contact the Head of Research as soon as possible; members of School staff who work with colleagues who might be deemed 'Category C' are encouraged to pass on this invitation.

2.2 Development of the identification process

The process for identification of 'Category A eligible' staff and 'Category A submitted' staff has been developed and consulted on through the stages outlined in section 1.5.2 of this document. Through each stage of development, different groups of staff have been invited to engage with the documentation.

Draft 1: Led by the REF team within the research office (operational procedure and policy unit for research at the School) based on initial decisions for REF2021, and reviewed by RKEC, representing the research community.

Draft 2: Developed further by the REF team based on the REF2021 'Draft Guidance on Submissions', RKEC, Academic Board (representing the academic community), Senior Management Team (representing strategic decision-making of the School), and a wide consultation with all staff, inviting all staff to read the draft and provide their views.

Draft 3: Developed further by the REF team in conjunction with the REF sub-committee (representing RKEC and a mix of disciplines, research career stages, employment contract

types, and genders) based on final guidance on submissions, considered for approval by RKEC and the Senior Management Team.

Final text of code: based on any amendments suggested for Draft 3 and approved by RKEC.

2.3 Staff, committees and training

The roles and responsibilities of those staff involved in the REF submission are outlined in section 1.6; the consultation and decision-making process is outlined in section 1.5; the training offer and requirements are outlined in section 1.7.

The REF team and REF sub-committee, as outlined in section 1.6 and Annexe 3, will have direct responsibility for, respectively, managing and overseeing the REF Submission. The REF team will gather all staff identification documentation for consideration. The REF subcommittee will assess for validity all documents submitted as part of the process, where necessary seeking authoritative advice.

2.4 Appeals

All staff members will have the right to appeal decisions made during the processes outlined in this code. Appeals may be made on the grounds of 1) concerns over application of processes or 2) alleged or potential discrimination. The academic judgement of the REF sub-committee will not be subject to appeal.

In all correspondence relating to staff identification, research independence, and/or selection of outputs for REF2021, attention shall be drawn to the Appeals process within this code.

It is recommended that any staff member unhappy about any decision made should discuss this with the Head of Research informally before lodging an appeal.

The appeals process will be handled by individuals who are independent of the REF process (and independent in particular of the roles and responsibilities outlined in section 5). For all appeals, advice will be sought from HR to ensure the highest standards of inclusion and adherence to School and City of London Corporation policy, and to the present Code of Practice.

In the case of an appeal, the use of lawyers by either party is not required or recommended. It is the School's clear intention that use of the procedures should enable relationships to continue and thrive beyond the resolution of the issue at hand. This does not affect the staff member's right to seek legal advice.

The appeals process will be as follows.

i. Appeals must be lodged in writing, within 28 working days of receipt of formal feedback, to the Secretary of the Appeals Panel. No appeals will be considered after 31 March 2020 (to allow adequate time to hear appeals prior to the census date).

- ii. The Secretary will complete an administrative check within seven working days of receipt of the appeal. The administrative check will determine a) that the documentation is complete; and b) whether sufficient evidence has been provided to merit consideration of a claim on one or both of the grounds for appeal.
- iii. The Secretary may reject an appeal if the documentation is not complete and/or insufficient evidence has been provided. The rejection will be communicated to the appellant with the reason for rejection.
- iv. If the administrative check confirms the necessary documentation and sufficient evidence for appeal, the Secretary will convene an Appeals Panel.
- v. The Appeals Panel will consist of:

the Chair

an HR representative

an external researcher (to be nominated by the Principal when required, as far as possible from a relevant field)

The Secretary to the Appeals Panel will be in attendance.

- vi. All three members are required for quoracy. The Chair of the Research & Knowledge Exchange Committee will be asked to provide in writing a formal response to the appeal, which will be provided to the appeals panel, along with the appellant's documentation. The Secretary to the Appeals Panel and the appellant will circulate the documentation five working days before the panel hearing.
- vii. The Appeals Panel will undertake a panel hearing.
 - The appellant will have the right to appear before the Appeals Panel, to be accompanied by a representative of a trade union or professional body, or to be absent from the Appeals Panel. The name of any representative must be communicated to the Secretary at least two working days before the panel hearing.
 - The Appeals Panel will invite the Chair of the Research & Knowledge Exchange Committee or other representative of the REF sub-committee to the hearing as well as and any other witnesses who may provide clarity on any aspect raised in the appeal.
 - The panel will interview the appellant, any witnesses, and the Chair of the Research & Knowledge Exchange Committee or representative. The appellant and Chair of the Research & Knowledge Exchange Committee or representative will also be invited to make a statement to the panel.
 - A written record of the panel proceedings will be kept by the Secretary.
- viii. The Appeals Panel will determine whether to uphold the appeal or reject the appeal. The decision of the panel will be communicated to the appellant and the REF Subcommittee chair within three working days of the hearing.
 - ix. Where the panel upholds the appeal, the panel will indicate the reason. Where the appeal has been upheld on the grounds of concerns over the application of processes, the panel will determine whether these were sufficiently substantive to bring the

decision of RKEC into doubt. Where substantive, the appellant will be invited to reenter the identification procedure at the point before the procedural error occurred. Where the panel upholds the appeal on the grounds of discrimination, the panel will take advice from HR on the appropriate way forward with the intention of ensuring that the appellant may re-enter the identification procedure at the point before the discrimination occurred, and will make recommendations for ensuring that the discrimination does not re-occur.

2.5 Equality impact assessment

The Initial Screening Assessment Form used in the drafting of this Code of Practice can be found at Annexe 6. Further iterations of the process-specific assessments below and in sections 3.4 and 4.4 will be undertaken by the Senior Research Manager and HR at regular intervals, and any emerging issues reported to the REF sub-committee.

In considering staff identification, the following risks have been particularly identified, as well as the below mitigation plans:

Risk	Characteristic(s) affected	Mitigation
'Early' or 'Senior' research career stages might be misunderstood as being related to age, leading to exclusion of those who do not consider themselves in that age bracket (for example, someone who might not be considered early career in other ways might still	Age	Terminology in the documentation will explain clearly that career stage and age are not necessarily related: seniority in age does not imply seniority in research career, and vice versa.
be an early career researcher).		
Timeframes for staff to return consultation information or staff research information requests might be (or seem) unmanageable for staff members who are less frequently engaged in work at the institution.	Disability, gender reassignment, pregnancy or maternity, other medical or care reasons; part time or hourly paid staff	All timescales for consultation or information requests will have an ideal timeframe of five weeks for return, with a minimum (only where absolutely necessary) of three weeks, providing adequate time for those who require longer timeframes to respond. Should a staff member request an extension

		on return, we shall endeavour to accommodate an extension.
Some staff members may not	Part-time salaried	All staff members, regardless of
feel they have the same	staff, hourly paid	contract type, will be invited to
connection to the research	staff	engage with the REF submission
community as others. In		process (see section 1.5.1). A callout
particular, hourly paid staff		for research activity in 2017 had a
and/or staff whose		very positive response. Mechanisms
employment at the School		(including funding) are available to
predates its increased		support staff research. All staff are
commitment to research will		regularly invited to engage with
almost certainly not have a job		these at any time and the institution
description that defines a		continuously seeks out new ways to
significant responsibility for		engage staff with research.
research.		

Part 3: Determining 'Research Independence'

3.1 Policies and procedures

Independence shall be identified during the process of identification of 'Category A eligible' staff, outlined in Figure 1 under section 2.1 of this document.

An independent researcher is defined as an individual who undertakes self-directed research (as per the REF definition of research), rather than carrying out a part of another individual's research programme.

Independence shall be considered for each individual staff member conducting research during the REF cycle. Staff may have gained independence previously but may choose not to assert/exercise their independence during the cycle, due to other commitments and/or circumstances, or they may no longer be considered independent following a change of direction in their practice. Similarly, staff may be undertaking formal research for the first time, so independence may not be ascertained until completion of an independent project. Therefore, independence must be ascertained for every staff member identified as potentially 'Category A eligible'.

Independence will be attributed (for the purposes of the present process) through a formal meeting with the Head of Research to discuss research activity.²

² The independence of the Head of Research will be confirmed by decision of the Principal.

Indicators of independence will include:

- o leading or acting as principal investigator or equivalent on an externally funded project;
- o holding an independently won, competitively awarded fellowship where research independence is a requirement;
- o acting as a co-investigator on an externally funded project, where the individual is leading a significant piece of the work;
- o leading a research group or substantial work package;
- o significant input into the design, conduct, and interpretation of research, which may be evidenced by research outputs.

An initial recommendation will be made by the Head of Research, for review by the REF sub-committee and approval by RKEC.

3.2 Staff, committees and training

The roles and responsibilities of those staff involved in the REF submission are outlined in section 1.6; the consultation and decision-making process is outlined in section 1.5; the training offer and requirements are outlined in section 1.7.

3.3 Appeals

All staff members will have the right to appeal decisions made during the processes outlined in this code. Full details of the appeals process can be found in section 2.3 of this document.

3.4 Equality impact assessment

The full equality impact assessment can be found at Annexe 6.

In considering research independence, the following risks have been particularly identified, as well as the mitigation plans below:

Risk	Characteristic(s) affected	Mitigation
Research independence might	Age	Terminology in the
be misunderstood as being		documentation will explain
related to age, leading to		clearly that career stage/research
exclusion of those who do not		independence and age are not
consider themselves in that age		necessarily related: seniority in
bracket (for example, someone		age does not imply seniority in
who might not be considered		research career, and vice versa.
early career in other ways might		REF sub-committee and REF
still be an early career		team will undertake unconscious
researcher).		bias training to support

		awareness and prevention of any bias.
Some staff members might have experienced circumstances that prevented them from achieving research independence, but wish to be considered part of the research community.	Disability, gender reassignment, pregnancy or maternity, other medical or care reasons; part time or hourly paid staff	All documentation, consultation, and training (in line with the ethos of the School) shall clearly state that research independence does not imply participation in the research community of the School; these terms shall be exclusive. All staff who engage
		with research will have the opportunity to be reflected in the research environment section of the submission.

Part 4: Selection of outputs

4.1 Policies and procedures

The group of 'Category A submitted' staff designated through the identification process outlined above will be expected to make available all their research outputs for consideration for inclusion in the REF2021 submission. As per REF2021 regulations, the institution will calculate the number of research outputs to be submitted by first identifying the total full-time equivalent (FTE) of Category A submitted staff (for example, for someone employed one day per week, this is 0.2FTE). This total is then multiplied by 2.5 to provide the total number of outputs required:



To be eligible as per the REF guidance, each output must be:

- the product of research, defined as a process of investigation leading to new insights, effectively shared (see section 1.1.);
- first brought into the public domain during the publication period 1 January 2014–31 December 2020.
- attributable to a current or former member of staff, who made a substantial research contribution to the output; and
- available in an open-access form, where the output is within the scope of the REF2021 open access policy.

A minimum of one output will be required for each staff member identified as 'Category A submitted' (exceptions apply, see section 4.3). A maximum of five outputs may be identified for each individual staff member.

Within the prescribed total number of outputs and the regulations governing minimum and maximum individual contributions, the School will submit those outputs that, in the opinion of the REF sub-committee, are most likely to score highly against the criteria defined by the REF2021 guidance, fundamentally:

- o originality
- o significance
- o rigour.

In addition, outputs must fit within the remit of the one Unit of Assessment to which the School will be submitting: sub-panel 33, Music, Drama, Dance, Performing Arts, Film and Screen Studies (allowing for the increased opportunities for cross-referral between subpanels in the REF2021 guidance).

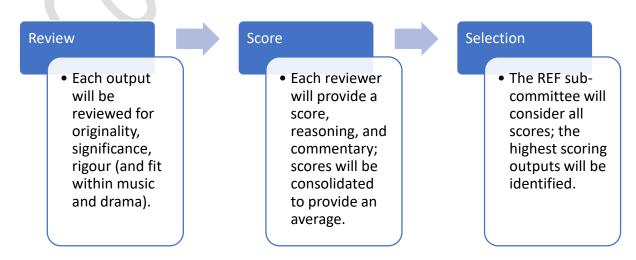
The REF sub-committee, with the support of appropriate external peer reviewers, will assess outputs submitted for consideration for inclusion in the REF submission. The REF subcommittee will appoint external peer reviewers a) in cases of disagreement across the panel, b) in line with the principle of double-blind peer review, c) to provide disciplinary expertise beyond their own (see Annexe 3).

All Category A submitted staff will be requested to identify their eligible research outputs (as per the REF2021 'Main Panel D output types', see Appendix B) and provide a short additional supporting statement as appropriate. In addition, the onus will be on staff to provide evidence that the research has, where required, received the relevant ethical approval.

The REF sub-committee, using the mechanism below, will review all research outputs identified and provided by Category A submitted staff. Possible conflicts of interest will be a standing item on the agenda of REF sub-committee selection meetings, and will normally be addressed by the member or members concerned withdrawing during discussion relating to them and their outputs.

- Each output will be assigned to an internal reviewer and appointed external reviewers with discipline expertise as appropriate.
- Each reviewer will provide a score (using the REF scheme), reasoning and commentary for each output reviewed (reviewers will not be made aware of scores already given).
- All scores will be consolidated, providing an average score for each output.
- The REF sub-committee will then assess all scores, reasoning and commentary, particularly any deviations in scores, for completeness, identifying further reviewers where appropriate.
- The highest scoring research output for each individual Category A submitted staff member will be identified and recorded. Should an individual have requested and been granted removal of the minimum of one research output, it will be applied at this point.

The REF sub-committee will consider and approve the final output selection.



It will be the task of the REF sub-committee to ensure an appropriate balance of constructive, collegial internal peer review and independent external peer review, including, where deemed productive or necessary by the Chair, measures to assure the anonymity of reviewers.

4.2 Staff, committees and training

The roles and responsibilities of those staff involved in the REF submission are outlined in section 1.6; the consultation and decision-making process is outlined in section 1.5; the training offer and requirements are outlined in section 1.7.

4.3 Staff circumstances

The funding bodies recognise that individual circumstances arise that may constrain a staff member's research productivity during the REF cycle. As a key measure to support equality and diversity in research careers, the School is invited to apply for reductions in the number of outputs required based on disclosure of staff circumstances that have constrained research productivity.

Reductions may be applied:

- 1. to the total number of research outputs required for return (calculated as per section 4.1);
- 2. to an individual, removing the requirement for a minimum of one output attributed to them in the submission.

Applicable circumstances of constraints in research productivity:

- a. qualifying as an early career researcher (ECR),³ i.e. a researcher that started their career as an independent researcher on or after 1 August 2016 (reductions based on date of ECR status, see Appendix C);
- b. absences from work due to secondments or career breaks (reductions based on total months absent, see Appendix C);
- c. qualifying periods of family-related leave, including maternity, paternity, adoption or parental leave (reductions based on each discrete period, see Appendix C);
- d. circumstances with an effect equivalent to absence, and that require a judgement about the appropriate reduction in outputs, including
 - o disability (as per the definition in Appendix A),
 - o ill-health, injury, or mental health conditions,
 - o constraints relating to pregnancy, maternity, paternity, adoption, or childcare that fall outside of or justify the reduction of further outputs in addition to the allowance outlined in clause c. above,
 - o other caring responsibilities (such as caring for an elderly or disabled family member),
 - o gender reassignment,

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³ Please note that the use of 'early career' in this context refers only to research career stage and not to age, or any other professional career stage

o other circumstances relating to the protected characteristics listed in Appendix A or any activities protected by employment legislation.

The tariffs for defined reductions will vary depending according to circumstances, and applicable circumstances may be combined sequentially for an individual; see Appendix C for details. Some circumstances require individual consideration and judgement; only one circumstance can be considered for any period where multiple circumstance applied simultaneously. As part-time working is taken account of in the overall calculation of outputs, reductions for part-time working will only exceptionally be considered as potential grounds for application for a reduction.

All staff members that are identified as Category A submitted will be invited by e-mail to complete an individual staff circumstances form, as per Annexe 5. We recognise that the potential circumstances are varied and individual to staff members, any staff member who is uncertain about the circumstances outlined and their applicability is invited to contact research@gsmd.ac.uk or HR to discuss their individual situation. All disclosures of circumstances will be treated confidentially; if a reduction is judged appropriate, only its extent will be made known to the REF sub-committee; the circumstances will not be disclosed.

It is worth underlining that, as part of this process, members of the REF sub-committee will necessarily have some access to information normally only provided to HR. Accordingly, a data protection impact assessment (run by the Senior Research Manager in collaboration with HR and Registry) will take place once a detailed timetable for the assessment of staff circumstances and outputs has been established, and if necessary repeated for further iterations within the process.

4.4 Equality impact assessment

The full equality impact assessment can be found at Annexe 6.

In considering selection of outputs, the following risks have been particularly identified, as well as the below mitigation plans:

Risk	Characteristic(s) affected	Mitigation
Any staff member might have a	All protected	As part of the REF guidance
concern that their protected	characteristics	training, members of the REF
characteristic may be known by		sub-committee will be reminded
the REF sub-committee and that		of their position as institutional
individuals may bias their		representatives and the need to
		disregard their opinion about

opinion of an output based on		anything other than the quality
that characteristic.		of the output. Unconscious bias
		training will support the REF
		sub-committee to be aware of,
		and mitigate, any bias that
		might unconsciously occur.
		inight unconsciously occur.
		All external reviewers will
		receive anonymised outputs
		where appropriate, which will
		reduce the possibility of bias. As
		part of their contract of work,
		External reviewers shall be
		bound to impartiality should
		any outputs be identifiable to an
		individual.
The perceived age and/or gender	Age, gender	All documentation will clearly
of a staff member may lead to		define research career stage as
bias about the quality of research		independent of age. The REF
outputs.		sub-committee will undertake
		unconscious bias to support
		awareness and prevention of any
		bias.
Some staff members might have	Disability, gender	All staff members identified as
experienced circumstances that	reassignment,	'Category A submitted' will be
constrained their ability to work	pregnancy or	invited to complete the
productively during the REF	maternity, other	individual staff circumstance
cycle and hence feel excluded	medical or care	form, declaring any
from the process.	reasons; part time	circumstances that might have
	or hourly paid	constrained their ability to work
	staff	productively during the REF
		cycle. These forms will be
		considered above all where an
		application to REF2021 to waive
		the minimum requirement of
		one output is possible.
Some staff members might feel	Gender	The individual staff
particularly private about	reassignment	circumstances consideration will
		be managed by Human

disclosing circumstances of		Resources to ensure that staff
gender reassignment.		members feel that the highest
		levels of confidentiality are in
		place. The REF sub-committee
		shall only be made aware of
		reductions, not applications or
		circumstances leading to
		reductions.
Data harasha sisi as fara a tha	A 11	DEE L L DEE
Data breach arising from the	All protected	REF sub-committee and REF
processing of sensitive personal	characteristics	team to undertake core Data
data (usually only handled by		protection training, following
HR) by REF sub-committee and		City of London Corporation data
REF team		protection protocols and policies.
		Data processed and stored only
		on City of London Corporation
		encrypted laptops.

Annexes

Annexe 1: Full timeline of processes

Summer 2017 First call for staff self-identification for the REF process

Autumn 2017 Initial decisions on REF2021 released by Research England

March 2018 Panel membership for criteria phase announced by Research England

May 2018 REF code of practice outline drafted and shared with RKEC and SMT

July 2018 Draft guidance and panel criteria published by Research England

15 October 2018 Consultation on draft guidance closes

October 2018 Draft 2 of Institutional code of practice considered by RKEC and SMT

October 2018 Staff consultation on institutional code of practice opens and open session held

November 2018 Staff consultation on institutional code of practice closes

December 2018 Staff consultation feedback collated and considered by RKEC

2019 Gathering of outputs and internal and external peer review of outputs

January 2019 Final guidance on submissions and panel criteria published by Research England

May 2019 Draft 3 of institutional code of practice considered by RKEC, SMT and co-opted

Governors.

May 2019 Final comments from RKEC, SMT, and co-opted Governors considered by REF sub-

committee and code of practice finalised

7 June 2019 Institutional code of practice submitted to Research England

June 2019 Call for staff self-identification for the REF process

Autumn 2019 Invitation to staff members to disclose individual circumstances opens

Autumn 2019 Submission of survey submission intention to Research England

December 2019 Publication of approved codes of practice by Research England

Early 2020 Announcement of submission system by Research England

31 July 2020 Census date for staff; end of assessment period (impact, environment, income data;

doctoral degrees awarded)

27 November 2020 Closing date for submissions

31 December 2020 End of publication period (publication of outputs, including those underpinning

impact case studies)

2021 Assessment of submission led by Research England

December 2021 Publication of outcomes

Spring 2022 Publication of submissions and reports by Research England

Annexe 2: Code of Practice consultation feedback

Staff consultation questions:

The following survey seeks feedback on the Guildhall School REF2021 Code of Practice. Completion of this survey will feed into a wider consultation

General

- 1. Did you find the Code of Practice easy to navigate and understand, considering the complexity of the information? Question
- 2. Does the Code of Practice provide sufficient information about the School's processes for REF2021?
- 3. Does the Code of Practice accurately reflect the ethos of the School, and, as far as you are aware, that of its research environment?

Y/N plus box to provide further information

Part 2: Identification of staff

4. Do you think that the process for identifying 'Category A eligible' staff (see Figure 1) aligns with our principles of transparency, consistency, accountability, and inclusivity?

Text plus box to provide further information

5. Do you think that the process for identifying 'Category A submitted' staff (see Figure 2) aligns with our principles of transparency, consistency, accountability, and inclusivity?

Y/N plus box to provide further information

Part 3: Research Independence

6. Do you think that the process for identifying 'independent researchers' aligns with our principles of transparency, consistency, accountability, and inclusivity?

Text box to provide further information

Part 4: Selection of outputs

7. Do you think that the process for selecting outputs aligns with our principles of transparency, consistency, accountability, inclusivity?

Text box to provide further information

Are there any other comments you would like to add

Annexe 3: REF sub-committee terms of reference

Role and purpose

The role of the REF sub-committee shall be to support and advise the Research & Knowledge Exchange Committee (RKEC) in preparing a high-quality submission to the next Research Excellence Framework (REF).

The Committee will be formed as a sub-committee of the Research & Knowledge Exchange Committee, with approval for the committee and its decisions the responsibility of Research & Knowledge Exchange Committee and (for major decisions) Academic Board.

It will be expected to have two physical meetings of the sub-committee each term, beginning in academic year 2018/19, finishing in 2020, following the institutional REF submission.

Terms of reference

- 1. To interpret on behalf of the School the REF guidance published by the funding bodies with responsibility for REF 2021.
- 2. To undertake appropriate training to ensure compliance with legislation, to uphold the principles of the code of practice, and to ensure the highest standards of equality and diversity at all stages of the REF submission.
- 3. To advise the RKEC on the process of the submission to REF 2021 and to develop and inform the institutional REF code of practice.
- 4. To make recommendations to the RKEC about the submission, including staff identification, output selection, impact case-study selection, and research environment.
- 5. To approve the commissioning and terms of reference of external reviews, ensuring reviews are rigorous and independent.
- 6. To advise the Head of Research and REF team on correspondence with staff and external bodies in relation to the REF.
- 7. To provide the RKEC with termly reports on the progress of the submission.

External reviewers

The sub-committee will be expected to appoint external reviewers to assess the quality of outputs put forward by 'Category A submitted' staff (as defined in the REF guidance and the institutional REF code of practice).

External reviewers will be engaged in an independent advisory capacity, providing specific discipline expertise. External reviewers shall make no decisions.

The REF sub-committee for decision and approval by the RKEC shall consider all external reviews.

Membership

The members of this committee have been selected to reflect a range of criteria, representing a range of disciplines and employment types, specifically:

- Research stage (early-career, mid-career, senior-career)
- Discipline
- Employment engagement (full-time, part-time)
- Employment contract type (salaried, hourly-paid)

The quorum will be six.

List of members

Dr Cormac Newark, Head of Research (Chair)

Nell Catchpole, Creative Learning

Prof Sir Barry Ife, Honorary Senior Research Fellow

Dr Alex Mermikides, Doctoral Programme Leader

Cassandra Miller, Associate Head of Composition

Orla O'Loughlin, Director of Drama

Jacqueline Ross, Professor of Violin

Eliot Shrimpton, Head of Academic Studies - Drama

Ann Sloboda, Head of Music Therapy

Prof John Sloboda, Research Professor

Dr Christopher Suckling, Historical Performance & Academic Studies

Ben Sumner, Director of Production Arts

Aoife Shanley, Senior Research Manager

Dr Cinzia Yates, Research Support Officer (Secretary)

Annexe 4: Research clauses in Job Descriptions

The below clauses represent typical activities that are outlined in contracts that carry a significant expectation for research activity to be undertaken. The wording may vary across contracts, but the core activities will be the same.

Job description clauses

To lead in the development and conduct of research projects that contributes to the individual's professional activities, the strategic vision of the School, and the research community.

To identify sources of research funding, develop proposals, work with collaborators, consider and develop resources, complete applications and secure funding that contributes to meet the targets of the Department and School.

To take responsibility for the implementation and management of research projects. To undertake research in accordance with agreed proposals as well as internal and external deadlines.

To produce and disseminate research outputs appropriate for the research and the audience ensuring that these meet the requirements of Research Excellence Framework (REF) with regard to volume, quality and impact. These may include reports, peer-reviewed journal articles, policy briefs, working papers, books, chapters, media outputs, in collaboration and as lead author, adhering to the Open Access Policy of the School.

To enhance the research profile of the Guildhall School by contributing to the external research community, through presentations at conferences and other academic events and by effective networking.

To engage with and contribute to the development of the School's research and knowledge exchange environment where appropriate, including through the School's public-facing events programme, ResearchWorks.

To contribute to doctoral supervision and research training provision, through individual supervision of students and classroom-based seminar training.

To seek out, and develop, national and international research partnerships.

Annexe 5: Individual Staff Circumstances disclosure form

All information on this form will be treated confidentially

Individuals who have encountered circumstances that have constrained their research productivity during the REF cycle (1 Jan 2014 to 31 Dec 2020) are invited to disclose such circumstances, which may result in a reduction of the number of outputs required for the individual or for the total submission (see section 4.1). We recognise that the potential circumstances are varied and individual to a staff member; any staff member who is uncertain about the circumstances outlined and their applicability are invited to contact research@gsmd.ac.uk or HR to discuss their individual situation.

All staff members who are identified as Category A submitted (see section 2.1) are requested

to complete this form.
Section one:
Name
Department
Contact e-mail
Please select one of the following:
\square I have no individual circumstances that I wish to be taken into consideration for the
purposes of the Research Excellence Framework (REF). If my circumstances change after I
complete this form, I understand that I may complete and submit another.
\square I have individual circumstances that I wish to make known to the School. (<i>Please complete</i>
section two)
SIGNED: DATE:

Section two:

I wish to make the School aware of the following circumstances that have had an impact on my ability to produce research outputs or work productively during the REF cycle between 1 Jan 2014 and 31 Dec 2020.

Please provide information on any individual circumstance you wish to declare in the provided sections below, continuing on separate paper if required. If you are uncertain about your circumstances, please get in touch with us, or complete the 'other circumstances' section.

Circumstance:	Information Required:
·	Date on which you became an early career researcher.
career on or after 1 August 2016)	

Please provide brief explanatory details about the nature and timing of this circumstance, including the Information Required from the box above.

Circumstance: **Information Required:**

Absence from work due to secondments Circumstances, dates and duration in months. or career breaks

Please provide brief explanatory details about the nature and timing of this circumstance, including the Information Required from the box above.

Circumstance: **Information Required:**

statutory adoption leave)

Qualifying periods of family-related leave For each period of leave, please state which type of (such as maternity or paternity leave, or leave was taken and the dates and duration in months.

Please provide brief explanatory details about the nature and timing of this circumstance, including the Information Required from the box above.

Circumstance: Information Required: Disability Impact on ability to fulfil contractual hours, and any other impacts on ability to undertake research. If applicable, please provide the duration in months.

Please provide brief explanatory details about the nature and timing of this circumstance, including the Information Required from the box above.

Circumstance:		Information Required:
	Ill health, injury, or mental health	Impact on ability to fulfil contractual hours, and any
	conditions	other impacts on ability to undertake research. If
		applicable, please provide the duration in months.

Please provide brief explanatory details about the nature and timing of this circumstance, including the Information Required from the box above.

Circumstance:

Constraints relating to pregnancy, maternity, paternity, adoption childcare in addition to the period of additional maternity, adoption or paternity leave taken, which are not covered by the family related leave section above.

Information Required:

Impact on ability to fulfil contractual hours, and any other impacts on ability to undertake research. If applicable, please provide the duration in months.

Please provide brief explanatory details about the nature and timing of this circumstance, including the Information Required from the box above.

Circumstance:

Other caring responsibilities (such as caring for an elderly or disabled family member)

Information Required:

Impact on ability to fulfil contractual hours, and any other impacts on ability to undertake research. Duration of responsibility in months.

Please provide brief explanatory details about the nature and timing of this circumstance, including the Information Required from the box above.

Circumstance:	Information Required:
Gender reassignment	Impact on ability to fulfil contractual hours, and any
	other impacts on ability to undertake research.
	Duration of impact in months.

Please provide brief explanatory details about the nature and timing of this circumstance, including the Information Required from the box above.

Circumstance:

Information Required:

(part time working is not usually considered but may be considered Duration of impact in months. exceptionally)

Other exceptional and relevant reasons Impact on ability to fulfil contractual hours, and any other impacts on ability to undertake research.

Please provide brief explanatory details about the nature and timing of this circumstance, including the Information Required from the box above.

Name:	Date:
Signature:	

Please e-mail this form to research@gsmd.ac.uk or post to Louise Mankowska, Human Resources, Guildhall School, Silk Street, Barbican, EC2Y 8DT.

What if my circumstances change?

If there are circumstances that arise at a later stage (up to the end of February 2020), please aim to inform us by completing this form (available on the intranet) by summer 2019 where possible.

Annexe 6: Equality impact assessment (Full)

EQIA Stage One: Initial Screening Assessment Form

The	The strategy, policy or project					
1.	What is the main purpose of the policy?	To plan and implement transparent, consistent, accountable, and inclusive processes for the execution of the School's REF2021 submission,				
2.	Is the policy affected by external drivers for change?	Yes, REF 2021 is a UK wide system for assessing research quality.				
3.	List the main activities of the policy?	The code sets out the processes for staff identification (who is eligible and who is submittable) designation of research independence of staff, and selection of outputs for submission				
4.	Who implements the policy?	Research team, led by the Head of Research				
5.	Who will be affected by the policy?	Current and future staff members				
6.	What outcome do you want to achieve, why and for whom?	Clear instructions for staff about the internal process for preparing the institutional REF2021 submission				
7.	Are any other organisations involved?	No				
8.	Are there any existing assessments or inspections?	This code will be assessed by Research England during summer 2019				
9.	Who have you consulted on the policy?	Research and Knowledge Exchange Committee, Academic Board, Senior Management Team, and invited all staff to participate in consultation (autumn 2019).				
10.	Who are the main beneficiaries of the policy?	The School's research community				

The Impact:	Tick the boxes which apply for each protected characteristic					
Protected characteristics	Positive Impact		Neutral Impact	Negative Impact		Reason/Comment
	High	Low	_	High	Low	
Sex						All staff members are equally encouraged to engage with the
Women			√			process; all decision making groups will have a balance of sexes; Unconscious bias training will support staff to mitigate potential
Men			✓			bias.
Sexual orientation						Sexual orientation information will not be invited or used as any
Straight			✓			part of any processes.
Gay men			✓			
Gay women			1			
Bi-sexual			✓			Any staff disclosure of individual circumstances will be dealt with
Gender reassignment			1			confidentially with advice from HR to ensure highest confidentiality for gender reassignment.
Race						
Asian – Asian Bangladeshi; Asian British; Asian Indian; Asian						

The Impact:	Tick the boxes which apply for each protected characteristic					
Protected characteristics	Positive ics Impact		Neutral Impact	3		Reason/Comment
	High	Low	-	High	Low	
Pakistani; Asian Other						No information about race will be used as any part of any processes. Unconscious bias training will support staff to mitigate
Black - Black African; Black British; Black Caribbean; Black Other			✓			potential bias.
Chinese			✓			~ \ O \
Irish			✓			
Mixed – Asian & White; Black & White; Mixed Other			✓			
White – White British; White European Union; White Other			1		>	
Disabled people			1			Any staff disclosure of individual circumstances will be dealt with
Age						confidentially with advice from HR.
Older people			Y			
Younger people and children			•			All documentation states clearly that age and career stage will not be interlinked to prevent any misunderstanding or bias.

The Impact:	Tick the boxes which apply for each protected characteristic					
Protected characteristics	Positive Impact		Neutral Impact	Negative Impact		Reason/Comment
	High	Low		High	Low	
Religion and belief			✓			No information about religion and belief will be used as any part of any processes. Unconscious bias training will support staff to mitigate potential bias.
Pregnancy and maternity			✓			Any staff disclosure of individual circumstances will be dealt with confidentially with advice from HR.
Marriage and civil partnership			✓			No information about marriage and civil partnership will be used as any part of any processes. Unconscious bias training will support staff to mitigate potential bias.

Appendices

Appendix A: Summary of legislation (REF-2019_03)

Age	All employees within the HE sector are protected from unlawful age discrimination, harassment and victimisation in employment under the Equality Act 2010 and the Employment Equality (Age) Regulations (Northern Ireland) 2006. Individuals are also protected if they are perceived to be or if they are associated with a person of a particular age group.
	Age discrimination can occur when people of a particular age group are treated less favourably than people in other age groups. An age group could be, for example, people of the same age, the under 30s or people aged 45-50. A person can belong to a number of different age groups.
	Age discrimination will not be unlawful if it is a proportionate means of achieving a legitimate aim. However, in the context of the REF, the view of the funding bodies is that if a researcher produces excellent research an HEI will not be able to justify not selecting their outputs because of their age group.
	It is important to note that early career researchers (ECRs) are likely to come from a range of age groups. The definition of ECR used in the REF (see 'Guidance on submissions', paragraphs 148 to 149) is not limited to young people.
	HEIs should also note that, given developments in equalities law in the UK and Europe, the default retirement age has been abolished from 1 October 2011 in England, Scotland, Wales and Northern Ireland.
Disability	The Equality Act 2010, the Disability Discrimination Act (1995) (Northern Ireland only) and the Disability Discrimination (Northern Ireland) Order 2006 prevent unlawful discrimination, victimisation and harassment relating to disability. Individuals are also protected if they are perceived to have a disability or if they are associated with a person who has a disability (for example, if they are responsible for caring for a family member with a disability).
	A person is considered to have a disability if they have or have had a physical and/or mental impairment which has 'a substantial and long-term adverse effect on their ability to carry out normal day-to-day activities'. Long-term impairments include those that last or are likely to last for at least 12 months.
	Cancer, HIV, multiple sclerosis and progressive/degenerative conditions are disabilities too, even if they do not currently have an adverse effect on the carrying out of day-to-day activities. An impairment which is managed by

medication or medical treatment, but which would have had a substantial and long-term adverse effect if not so managed, is also a disability.

The definition of disability is different in Northern Ireland in that a list of day-today activities is referred to.

There is no list of day-to-day activities for England, Scotland and Wales but day-to-day activities are taken to mean activities that people generally, not a specific individual, carry out on a daily or frequent basis.

While there is no definitive list of what is considered a disability, it covers a wide range of impairments including:

- sensory impairments
- impairments with fluctuating or recurring effects such as rheumatoid arthritis, depression and epilepsy
- progressive impairments, such as motor neurone disease, muscular dystrophy, HIV and cancer
- organ specific impairments, including respiratory conditions and cardiovascular diseases
- developmental impairments, such as autistic spectrum disorders and dyslexia
- mental health conditions such as depression and eating disorders
- impairments caused by injury to the body or brain.

It is important for HEIs to note that people who have had a past disability are also protected from discrimination, victimisation and harassment because of disability.

Equality law requires HEls to anticipate the needs of people with disabilities and make reasonable adjustments for them. Failure to make a reasonable adjustment constitutes discrimination. If a researcher's impairment has affected the quantity of their research outputs, the submitting unit may return a reduced number of outputs (see 'Guidance on submissions', Part 3, Section 1, 'Staff circumstances').

Gender reassignment

The Equality Act 2010 and the Sex Discrimination (Gender Reassignment) Regulations (Northern Ireland) 1999 protect from discrimination, harassment and victimisation of trans people who have proposed, started or completed a process to change their sex. Staff in HE do not have to be under medical supervision to be afforded protection because they are trans and staff are protected if they are perceived to be undergoing or have undergone related procedures. They are also protected if they are associated with someone who has proposed, is undergoing or has undergone gender reassignment.

	Trans people who undergo gender reassignment will need to take time off for appointments and, in some cases, for medical assistance. The transition process is lengthy, often taking several years, and it is likely to be a difficult period for the trans person as they seek recognition of their new gender from their family, friends, employer and society as a whole. The Gender Recognition Act 2004 gave enhanced privacy rights to trans people
	who undergo gender reassignment. A person acting in an official capacity who acquires information about a person's status as a transsexual may commit a criminal offence if they pass the information to a third party without consent.
	Consequently, staff within HEls with responsibility for REF submissions must ensure that the information they receive about gender reassignment is treated with particular care.
	If a staff member's ability to work productively throughout the REF assessment period has been constrained due to gender reassignment, the unit may return a reduced number of research outputs (see 'Guidance on submissions', Part 3, Section 1, 'Staff circumstances'). Information about the member of staff will be kept confidential as described in 'Guidance on submissions', paragraph 195.
	HEIs should note that the Scottish government recently consulted on, and the UK government is currently consulting on, reform of the Gender Recognition Act 2004, which may include streamlining the procedure to legally change gender.
Marriage and civil partnership	Under the Equality Act 2010 and the Sex Discrimination (Northern Ireland) Order 1976 as amended, individuals are protected from unlawful discrimination, harassment and victimisation on the grounds of marriage and civil partnership status. The protection from discrimination is to ensure that people who are married or in a civil partnership receive the same benefits and treatment in employment. The protection from discrimination does not apply to single people.
	HEIs must ensure that their procedures and decision-making processes in relation to REF 2021 do not inadvertently discriminate against staff who are married or in civil partnerships.
Political opinion	The Fair Employment and Treatment (Northern Ireland) Order 1998 protects staff from unlawful discrimination on the grounds of political opinion.
	HEIs must ensure that their procedures and decision-making processes in relation to REF 2021 do not inadvertently discriminate against staff based on their political opinion.
Pregnancy and maternity	Under the Equality Act 2010 and the Sex Discrimination (Northern Ireland) Order 1976 women are protected from unlawful discrimination, harassment and victimisation related to pregnancy and maternity.
	Consequently, where researchers have taken time out of work, or their ability to work productively throughout the assessment period has been affected, because

	of pregnancy and/or maternity, the submitting unit may return a reduced number of research outputs, as set out in 'Guidance on submissions', paragraphs 169 to 172.
	In addition, HEIs should ensure that female researchers who are pregnant or on maternity leave are kept informed about and included in their submissions process.
	For the purposes of this summary it is important to note that primary adopters have similar entitlements to women on maternity leave.
Race	The Equality Act 2010 and the Race Relations (Northern Ireland) Order 1997 protect HEI staff from unlawful discrimination, harassment and victimisation connected to race. The definition of race includes colour, ethnic or national origins or nationality. Individuals are also protected if they are perceived to be or are associated with a person of a particular race.
	HEIs must ensure that their procedures and decision-making processes in relation to REF 2021 do not discriminate against staff based on their race or assumed race (for example, based on their name).
Religion and belief including non-belief	The Equality Act 2010 and the Fair Employment and Treatment (Northern Ireland) Order 1998 protect HEI staff from unlawful discrimination, harassment and victimisation related to religion or belief. Individuals are also protected if they are perceived to be or are associated with a person of a particular religion or belief.
	HEls must ensure that their procedures and decision-making processes in relation to REF 2021 do not discriminate against staff based on their actual or perceived religion or belief, including non-belief. 'Belief' includes any structured philosophical belief with clear values that has an effect on how its adherents conduct their lives.
Sex (including breastfeeding and additional paternity and	The Equality Act 2010 and the Sex Discrimination (Northern Ireland) Order 1976 protect HEI staff from unlawful discrimination, harassment and victimisation related to sex. Employees are also protected because of their perceived sex or because of their association with someone of a particular sex.
adoption leave)	The sex discrimination provisions of the Equality Act explicitly protect women from less favourable treatment because they are breastfeeding. Consequently, the impact of breastfeeding on a woman's ability to work productively will be taken into account, as set out in 'Guidance on submissions', Part 3, Section 1, 'Staff circumstances'.
	If a mother who meets the continuity of employment test wishes to return to work early or shorten her maternity leave/pay, she will be entitled to shared parental leave with the father or her partner within the first year of the baby's birth. Partners may also be eligible for shared parental leave or pay. Fathers/partners who take additional paternity or adoption leave will have similar entitlements to women on maternity leave and barriers that exist to taking the leave, or as a

	result of having taken it, could constitute unlawful sex discrimination. Consequently, where researchers have taken additional paternity and adoption leave, the submitting unit may return a reduced number of outputs, as set out in 'Guidance on submissions', Annex L.
	HEls need to be wary of implementing procedures and decision-making processes in relation to REF 2021 that would be easier for men to comply with than women, or vice versa. There are many cases where a requirement to work full-time (or less favourable treatment of people working part-time or flexibly) has been held to discriminate unlawfully against women.
	HEIs should note that there are now requirements under UK and Scottish legislation for public authorities (including HEIs) to report information on the percentage difference amongst employees between men and women's average hourly pay (excluding overtime).
Sexual orientation	The Equality Act 2010 and the Employment Equality (Sexual Orientation) Regulations (Northern Ireland) 2003 protect HEI staff from unlawful discrimination, harassment and victimisation related to sexual orientation. Individuals are also protected if they are perceived to be or are associated with a person who is of a particular sexual orientation.
	HEls must ensure that their procedures and decision-making processes in relation to REF 2021 do not discriminate against staff based on their actual or perceived sexual orientation.
Welsh language	The Welsh Language Act 1993 places a duty on public bodies in Wales to treat Welsh and English on an equal basis. This is reinforced by the provisions of the Welsh Language (Wales) Measure 2011 and the Welsh Language Standards (No 6) Regulations 2017.
	The arrangements for the assessment of outputs in the medium of Welsh by the REF panels are set out in 'Guidance on submissions', paragraphs 284 and 285.

Appendix B: Annex K of guidance (REF2019_01)

Output glossary and collection formats

- 1. An underpinning principle of the REF is that all forms of research output will be assessed on a fair and equal basis. Sub-panels will not regard any particular form of output as of greater or lesser quality than another per se.
- 2. All research outputs must meet the definition of research for the REF. For the purposes of the REF, research is defined as 'a process of investigation leading to new insights, effectively shared'. Please see Annex C for further detail.
- 3. All submissions should provide sufficient information to allow a sub-panel to understand the research process, the research insights, and the time and manner of dissemination. Often this will be evident within the materials submitted, requiring no further information. However, where this is not evident within the submission, this may be supplemented by an up to 300-word statement or supporting evidence. See 'Panel criteria', Annex B, for a summary of the additional information requirements for outputs.
- 4. The table below sets out categories of output types under which outputs will be submitted in REF 2021, the collection formats for the different output types, and a broad definition of each category. This includes examples, which are provided for guidance only and do not represent a definitive list.

Category	Definition
(Parts of) Books	S Commence of the commence of
A-Authored book	An authored book written entirely by a single author or by joint authors who share responsibility for the whole book. Includes:
B-Edited book	A book or volume in which individual chapters or contributions have been written by different authors. To submit a work in this category the editor must have had sole responsibility, or be identified as having made a substantial contribution to the editing, choices for inclusion and underpinning process of investigation. Includes: • edited books or volumes • textbooks or encyclopaedias where significant background research is required • annotated anthologies where research informs the annotations • revisions or new editions of the above providing this includes substantial new research material • literary translations, where these contain significant editorial work in the nature of research.
C-Chapter in book	This category includes contributions to edited books. This may include scholarly work, such as: • chapters in edited books

	entries in textbooks incorporating significant research content
	• entries in scholarly editions
	entries in revisions or new editions providing this includes substantial new research material.
	translations where these contain significant editorial work which constitutes research.
R – Scholarly edition	An edition of another author's original work or body of works informed by critical evaluation of the sources (such as, earlier manuscripts, texts, documents and letters) often with a scholarly introduction and explanatory notes or analysis on the text and/or original author. This may include a translation of the original text(s) where this constitutes part of the research.
Journal Articles	
D – Journal article	A scholarly paper, usually on a specific topic, published in an externally circulated scholarly or professional journal that has an ISSN. This may include:
	• full research articles
	critical scholarly texts which appear in article form
	review articles, where these meet the definition of research for the REF
	• evidence synthesis, including systematic reviews, analyses, meta-analyses, meta- syntheses, where these meet the definition of research for the REF
	• rapid communication (short papers, usually published swiftly, in scholarly journals presenting original material)
	discussion paper (short articles in scholarly journals that critically address specific results or data provided in a published research paper)
	creative articles, including photographic essays.
E-Conference contribution	A conference paper or other contribution published in conference proceedings. The conference proceedings will usually have an ISSN or ISBN and may be published in a number of formats such as:

	volume of proceedings
	special or normal edition of a journal
	• book or a monograph
	• website.
	Submitted outputs may include: • full written papers that appear in published conference proceedings
	other conference contributions which meet the definition of research.
U-Working paper	Research papers disseminated to encourage discussion and suggestions for revision. This may be through pre-print dissemination, lodging in an institutional repository or self-publication for distribution.
Physical Artefac	ts
L - Artefact	Artefacts, objects or craftworks, exhibited, commissioned or otherwise presented or offered in the public domain, for example visual arts, craft and cultural creations.
	This may take the form of moving image, sonic, visual or other digital media or written text, or a combination of these, as appropriate, to enable the panel to access the research dimensions and/or the researcher's contribution to the artefact and to assess its significance, originality and rigour. This can include (but is not limited to):
	• illustration
	• sculpture
	• media installations
	• ceramics
	• jewellery
	• metalwork

	• buildings
	cultural artefacts such as large permanent public sculptures.
	The material submitted should provide sufficient information to allow the panel to assess the research process, research insights, and time and manner of dissemination
P – Devices and products	An element, system or substance developed to perform a particular function, set, or combination of functions. Incorporates developing the concept and the design and development of any chemical, mechanical, electronic and software components, and where appropriate the overall system architecture.
	use may be functional, aesthetic or commercial
	may be physical including chemical or compound, i.e. medicines
	may include digital/virtual products for particular functions, i.e. gaming, analysis, display
	may include services, i.e. transportation, energy supply, public broadcasting, healthcare systems
	may be associated with the manufacturing, extraction and refinement of other devices
Exhibitions and	performances ————————————————————————————————————
M-Exhibition	A single or series of public events, or short-term, long-term or permanent installations, at which works of interest are displayed. This may take the form of moving image, sonic, visual or other digital media or written text, or a combination of these, as appropriate, to enable the panel to access the research dimensions and/or the researcher's contribution to the exhibition and to assess its significance, originality and rigour.
	Submissions can be: • solo exhibitions
	• curation of exhibitions
	• contributions to collaborative group exhibitions.
	Submissions may include: • original artistic works and/or designs

- historical, political, social, technical/technological or scientific research and information
- works exhibited in a gallery, museum, artist's book or electronic format
- works exhibited in non-standard environments
- curating an exhibition.

The material submitted should provide sufficient information to allow the panel to assess the research process, research insights, and time and manner of dissemination.

I - Performance

A live or recorded performance (by, for example, an actor, musician, dancer, conductor, artist) to an external audience. The 'author' can have one (or more) of a variety of major roles (e.g. lead performer, director, writer) in the production, which should meet the REF definition of research. The role should be specified within the additional details required, with details of other participants involved in the research.

This may take the form of moving image, sonic, visual or other digital media or written text, or a combination of these, as appropriate, to enable the panel to access the research dimensions and/or the researcher's contribution to the performance and to assess its significance, originality and rigour.

Includes (but is not limited to):

- performance of a play, musical, opera, concert, television or radio production, performance artwork
- theatre productions (stage play, mime, circus, puppet show, variety act, comedy show)
- concerts and recitals (music or dance)
- broadcast performances and other modes of presentation
- production of an audio/visual medium (such as CD or DVD recording)
- artistic direction of a staged production
- input into a theatre production (for example, design, dramaturgy).

The material submitted should provide sufficient information to allow the panel to assess the research process, research insights, and time and manner of dissemination.

Other documen	ts
F – Patent/ published patent application	Granted patents, copyrights, trademarks, or registered designs on specific products or processes. Patents can have been granted in the UK or another patent-awarding country. The patent should have been granted for the first time during the assessment period.
J-Composition	An original published/publicly available score, first performance or first recording by a record label of a musical composition. Can include (but is not limited to):
	compositions created while being played for example, electronic compositions, jazz improvisation
	• published/publicly available score
	• recordings
	sound component of a film or video, lyrics, multimedia composition
	• commissioned works
	• combinations or developments of the above.
	The material submitted should provide sufficient information to allow the panel to assess the research process, research insights, and time and manner of dissemination
K - Design	A creative research/problem-solving output in the form of design drawings, books, models, exhibitions, websites, installations or built works. This may take the form of moving image, sonic, visual or other digital media or written text, or a combination of these, as appropriate, to enable the panel to access the research dimensions and/or the researcher's contribution to the design and to assess its significance, originality and rigour.
	This can include (but is not limited) to:

	May include (but is not limited to): • operating systems
G – Software	Originally researched, created and published software (computer programs and their associated documentation, consisting of a set of instructions written by a programmer) or database products of commercial quality, which has been made publicly available.
Digital artefacts	
O-Confidential report for external body	Confidential reports commissioned and/or funded by an external organisation, including reports for private companies, government departments and non- governmental organisations. For clarity, confidential material is not in scope of the open access requirements (see main text, paragraphs 223 to 224 for details of in-scope outputs).
N – Research report for external body	Non-confidential reports, commissioned and/or funded by an external organisation, including reports for private companies, government departments and non- governmental organisations. May also include non-commissioned reports.
	The material submitted should provide sufficient information to allow the panel to assess the research process, research insights, and time and manner of dissemination.
	other designs.
	theatre design
	exhibition design (i.e. not the content of the exhibition)
	sound design
	multimedia design
	architectural design
	industrial design
	interior design

	• utilities
	• application programs
	• interactive multimedia
	• video games
	• logic systems.
	The material submitted should provide sufficient information to allow the panel to assess the research process, research insights, and time and manner of dissemination.
H-Website content	A collection of material which embodies research and is undertaken on a systematic basis specifically for dissemination through a website and/or as an interactive approach to allow users to engage directly with the process or products of the research.
	Web content is the textual, visual, or aural content encountered as part of the user experience on websites. It may include – among other things – text, images, sounds, videos and animations.
	May present factual information, analysis or data, or fictional, imaginative and/or creative work, using pictorial, video, audio, etc.
Q – Digital or visual media	Research outputs presented in digitised and/or audio-visual format. This may take the form of moving image, sonic, visual or other digital media or written text, or a combination of these, as appropriate, to enable the panel to access the research dimensions and/or the researcher's contribution to the output and to assess its significance, originality and rigour. Includes but is not limited to:
	• films
	• documentaries
	audio-visual presentations
	computer games
	• animation.
	Encoded in digital format, machine readable and presenting information and forms of communication not limited to verbal and text-based means.

	The material submitted should provide sufficient information to allow the panel to assess the research process, research insights, and time and manner of dissemination.
S-Research data sets and databases	 Submissions may include: Data sets: May come in a variety of formats, for instance in spreadsheet, but also any collection of data on which analysis can be performed. Most commonly a data set corresponds to the contents of a single database table, or a statistical data matrix, where every column of the table represents a particular variable, and each row corresponds to a given member of the data set. Databases: Collections of data specifically organised and presented for the ease of viewing, retrieval and analysis. May comprise multiple data sets. Often characterised by data field structuring and searchability tools.
	The material submitted should provide sufficient information to allow the panel to assess the research process, research insights, and time and manner of dissemination.
Other	
V – Translation	A translation of a work or body of works by another author or authors, informed by critical evaluation of the sources (such as earlier manuscripts, texts, documents and letters), and by critical analysis of the work's original cultural context for the new readership. Translations may also include a scholarly introduction and explanatory notes or contextual analysis. Translation may enhance existing understanding of the material in question, and may provide evidence of creativity in its own right.
T-Other	Other forms of assessable output meeting the definition of research but not captured within any of the above categories. This may include (but is not limited to): • new materials • structures • images
	buildingsfood products and processes

- published geological and/or geomorphological maps
- creative bodies of enquiry
- design processes/programme of research
- multi-platform projects
- curatorial projects
- a creative writing collection (a number of related works that were published in forms other than a book length collection)
- a collection of creative and/or critical work (for example, related articles, books, choreographic materials, essays, dramaturgical works, films, recordings etc.) on a related topic that address different aspects of a single project and are collectively greater than the sum of their parts

substantial dictionary or encyclopaedia entries and groups of short items including groups of entries.

Appendix C: Permitted reductions based on individual circumstances

Given the reduced output requirement for 2021, the tariffs for the defined reductions differ from those set in REF 2014. This is to ensure that a broadly equivalent reduction is given in the context of the submitted output pool, and to ensure that panels receive a sufficient selection of research outputs from each submitted unit upon which to base judgements about the quality of that unit's outputs.

Early career researchers

ECRs are defined in the 'Guidance on submissions' (paragraph 148). Table L1 sets out the permitted reduction in outputs without penalty in the assessment that HEIs may request for ECRs who meet this definition.

Table L1: Early career researchers: Permitted reduction in outputs

Dateatwhichtheindividualfirstmetthe REF definitionofanECR:	Output pool may be reduced by up to:
On or before 31 July 2016	0
Between 1 August 2016 and	0.5
Between 1 August 2017 and	1
On or after 1 August 2018	1.5

Absence from work due to second ments or career breaks

Table L2 sets out the permitted reduction in outputs without penalty in the assessment that HEIs may request for absence from work due to secondments or career breaks outside of the HE sector, and in which the individual did not undertake academic research.

Table L2: Second ments or career breaks: Permitted reduction in outputs

Totalmonthsabsentbetween l January 2014 and 31 July 2020 due to a staff member's secondment or career break:	Outputpoolmay be reduced by up to:
Fewer than 12 calendar months	0
At least 12 calendar months but less than 28	0.5

At least 28 calendar months but less than 46	1
46 calendar months or more	1.5

The allowances in Table L2 are based on the length of the individual's absence or time away from working in HE. They are defined in terms of total months absent from work.

As part-time working is taken account of within the calculation for the overall number of outputs required for the unit (which is determined by multiplying the unit's FTE by 2.5), reduction requests on the basis of part-time working hours should only be made exceptionally. For example, where the FTE of a staff member late in the assessment period does not reflect their average FTE over the period as a whole.

Qualifying periods of family-related leave

The total output pool may be reduced by 0.5 for each discrete period of:

Statutory maternity leave or statutory adoption leave taken substantially during the period 1 January 2014 to 31 July 2020, regardless of the length of the leave.

Additional paternity or adoption leave²², or shared parental leave²³ lasting for four months or more, taken substantially during the period 1 January 2014 to 31 July 2020.

This approach to reductions for qualifying periods of family-related leave is based on the funding bodies' considered judgement following consultation in the previous REF exercise that the impact of such a period of leave and the arrival of a new child into a family is generally sufficiently disruptive of an individual's research work to justify the specified reduction.

While the above reduction of outputs due to additional paternity or adoption leave is subject to a minimum period of four months, shorter periods of such leave could be taken into account as follows:

By applying a reduction in outputs where there are additional circumstances, for example where the period of leave had an impact in combination with other factors such as ongoing childcare responsibilities.

By combining the number of months for shorter periods of such leave in combination with other circumstances, according to Table L2.

Any period of maternity, adoption, paternity or shared parental leave that qualifies for the reduction of an output under the provisions in paragraph 6 above may in individual cases be associated with prolonged constraints on work that justify more than the defined reduction set out. In such cases, the circumstances should be explained in the request.

Combining circumstances

Where individuals have had a combination of circumstances that have a defined reduction in outputs, these may be accumulated up to a maximum reduction of 1.5 outputs. For each circumstance, the relevant reduction should be applied and added together to calculate the total maximum reduction.

'Additional paternity or adoption leave' refers to leave of up to 26 weeks which is taken to care for a child where the person's spouse, partner or civil partner was entitled to statutory maternity leave or statutory adoption leave, and has since returned to work. The term 'additional paternity leave' is often used to describe this type of leave although it may be taken by parents of either gender. For the purposes of the REF, we refer to this leave as 'additional paternity or adoption leave'.

'Shared parental leave' refers to leave of up to 50 weeks which can be shared by parents having a baby or adopting a child. This can be taken in blocks, or all in one go

Where Table L1 is combined with Table L2, the period of time since 1 January 2014 up until the individual met the definition of an ECR should be calculated in months, and Table L2 should be applied.

When combining circumstances, only one circumstance should be taken into account for any period of time during which they took place simultaneously.

Where an individual has a combination of circumstances with a defined reduction in outputs and additional circumstances that require a judgement, the institution should explain this in the reduction request so that a single judgement can be made about the appropriate reduction in outputs, taking into account all the circumstances. The circumstances with a defined reduction in outputs to be requested should be calculated according to the guidance above (paragraphs 2 to 10).

Other circumstances that apply in UOAs 1-6

In UOAs 1–6, the number of outputs may be reduced by up to one, without penalty in the assessment, for Category A submitted staff who are junior clinical academics. These are defined as clinically qualified academics who are still completing their clinical training in medicine or dentistry and have not gained a Certificate of Completion of Training (CCT) or its equivalent prior to 31 July 2020.

This allowance is made on the basis that the staff concerned are normally significantly constrained in the time they have available to undertake research during the assessment period. Where the individual meets the criteria in paragraph 14, and has had significant additional circumstances – for any of the other reasons set out in the 'Guidance on submissions' in paragraph 160 – the institution can make a case for further reductions in the unit reduction request.

Circumstances requiring a judgement about reductions

Where staff have had other circumstances during the period (see paragraph 160e. in this 'Guidance on submissions' document) – including in combination with any circumstances with a defined reduction in outputs – the institution will need to make a judgement about the effect of the circumstances in terms of the equivalent period of time absent, apply the reductions as set out in Table L2 by analogy, and provide a brief rationale for this judgement