**EQUALITY AND INCLUSION IMPACT ASSESSMENT**

|  |  |
| --- | --- |
| 1. Policy / activity being assessed | Late-Stage Commercialisation Scheme 2024  |
| 2. Summary of aims and objectives of the policy / activity | The main aim of the scheme is to support higher Technology Readiness Levels (TRL5-7) development with a focus on technology development from the Particle Physics, Astronomy and Nuclear Physics (PPAN) community for the PPAN community and the wider community. It is considered that this will lead to a secondary aim of developing and strengthening multi-disciplinary research collaborations and networks participation in multi-disciplinary science programmes that may be supported in the future by major UKRI or STFC funding schemes. Funding is available for 2 years. |
| 3. What involvement and consultation has been done in relation to this policy? | STFC is dedicated to ensuring that any peer review process is open and inclusive. Those engaged in the process endeavour to conduct each stage in a fair manner, without prejudice or bias. In line with this we follow the Nolan Principles. Additionally, comments and suggestions received as part of the peer review survey are implemented where possible to improve the process.**For Applicants:*** The call is advertised widely to reach the largest possible audience
* The call text and guidance provides detailed guidelines to Applicants about the process and links to the Research Grants Handbook, which has clear eligibility and assessment criteria
* STFC will make available hard copies of documents when required
* The STFC website conforms to accessibility requirements for websites
* STFC will support applicants throughout the process, from pre-submission right through to informing them of the outcome.

**For Panel Members:*** Pre-meeting discussions take place, STFC staff will work closely with the Panel Chair to agree approaches that are designed to minimise opportunities for bias and improve transparency of the decision-making process
* A presentation on Objective Decision making will be presented reminding panel members of the roles and responsibilities required for them and office staff and to highlight best practice.
* STFC will ensure that assessment criteria are clear and easily accessible throughout the process, including at the meeting
* Everyone involved in the decision-making process is aware of Unconscious Bias and encouraged to undertake training
* STFC endeavours to achieve the minimum 30% female participation and will justify if this isn’t the case. To achieve this, we will be recruiting former panel members from the STFC KE schemes, as well as identifying potential applicants through the recruitment call and targeted approaching of prospective panel members.
* STFC enable participation for people with alternative work patterns, including reduced working hours
* Panel members are asked to inform STFC if they have any additional needs to enable attendance or participation
* STFC will schedule appropriate breaks and provide refreshments for Panel members

**For STFC Staff:** * All STFC staff involved in the process will be made aware of unconscious bias to raise awareness of conditions that may impact upon decision making.
* Venue arrangements when required will be selected for ease of accessibility; will not conflict with different cultures, religions or beliefs; and will offer a full range of sensory accessibility relating to visual and hearing impairments.
* Catering will be arranged with clear labelling and be appropriate to those who have specific cultural, religious, health or disability needs
 |
| 4. Who is affected by the policy/funding activity/event?  | Anyone who is applying for a grant, panel members, external and internal stakeholders involved in the assessment process. |
| 5. Arrangements for monitoring and reviewing actual impact of the policy | STFC will review this equality impact assessment annually to identify any actions or interventions that are required to improve diversity and inclusion.* STFC monitors and analyses data to better understand the diversity of its Community
* STFC hold an annual application exercise for Panel membership and when published provides guidance on diversity targets
* Panel membership for each meeting is published on the website

Successful applicants will be expected to partake in a meeting to discuss the outcomes and impact after two yearsIn accordance with the Science and Technology Facilities Council (STFC) Equality, Diversity and Inclusion (EDI) Action Plan 2022–2023, we have a duty of care to ensure our processes are inclusive and supportive of a diverse pool of talent, through our funding and partnerships. The 2023 Late-Stage Commercialisation scheme saw a disproportionate gender balance from applications to this scheme with only males being represented. STFC recognises the need to address the gender balance in a) applications submitted to the intention to submit stage and b) funded applications. STFC will work with the community to understand ways in which we can reduce the gender gap within the Late-Stage Commercialisation scheme in accordance with UKRI policy on Equality, Diversity and Inclusion but we recognise that this will be a long-term goal and not something we can easily address for the 2024 opportunity.STFC will also strive to ensure improved diversity for the Full stage application panel meeting especially representation of females and minority ethnic groups. |
|  |

|  |  |  |  |
| --- | --- | --- | --- |
| Group | Potential for positive or negative impact?  | Examples of any evidence/data used  | Action to address negative impact (e.g. adjustment to the policy)  |
| Disability | Yes – negative impact | Applicants and/or reviewers with visual disabilities or impairments may find it difficult to access and review electronic documentation.Applicants or panel members with mobility disabilities may face difficulties in attending the panel meetings. Panel members with hearing difficulties may find it hard to engage in discussions.Attendees with neuro-disabilities may experience difficulties with concentration during panel assessments.  | STFC will take all reasonable steps to adjust the assessment process to enable participation. As examples, this may include the use of video conferencing or equivalent tools, tailored timing of the meeting schedule, or provision of specific facilities to enable an applicant or panel member to be comfortable in the meeting environment.During the Covid-19 pandemic, panel meetings will be held via videoconferencing facilities such as Zoom (the UKRI Primary VC choice). STFC will take all reasonable steps to adjust to enable participation in virtual meetings. This can include, for example, use of screen readers, closed captioning, automatic transcripts and keyboard accessibility. More frequent breaks will be scheduled in virtual meetings.Electronic information is accessible and STFC will investigate the ability for the potential use of screen readers for personnel who are visually impaired. For virtual meetings, Zoom follows the latest accessibility standards to ensure it is fully accessible for the latest screen readers. Where other VC programmes are to be used, we will ensure this is also the case.STFC will respond to individual support needs on a case-by-case basis.STFC will ensure the meeting venue is compatible with the use of hearing aid loo provided. For virtual meetings, STFC the use of closed captioning and automatic transcripts is available with Zoom. We will make sure this is also the case where other VC Programmes are to be used.STFC will select a room that is light and airy, ensure that plenty of breaks are built into the agenda and ensure that colours chosen don’t trigger migraines, different colours may assist in this if personnel don’t bring their own laptops. More frequent breaks will be scheduled into the agenda for virtual meetings to allow adequate time away from the screen.STFC consult with all Panel members to understand any specific requirements for participation and will accommodate where required and will work with individuals to understand what other help is beneficial. |
| Gender reassignment1 |  | Information regarding gender reassignment is not made available throughout the peer review process. However, this may become apparent during the meeting stage or it may be possible that panel members already know this information or could endeavour to seek it out. | Panel members are required to follow best practice in taking positive steps to safeguard funding decisions and are reminded of the conditions that may lead to unconscious bias during each meeting. STFC staff presence during interview acts as an additional assurance to ensure unbiased peer review |
| Marriage or civil partnership | Yes – negative impact | Bias may be voiced in relation to new partners starting a family therefore not given as a high a priority | Panel members are required to follow best practice in taking positive steps to safeguard funding decisions and are reminded of the conditions that may lead to unconscious bias during each meeting. STFC staff presence during meetings acts as an additional assurance to ensure unbiased peer review. |
| Pregnancy, Maternity, Paternity, Nursing mothers, Caring responsibilities? | Yes – negative impact | Panel members who are pregnant or on parental leave may find it difficult to access the venue and /or participate in meetings.Nursing mothers may need additional support in terms of suitable accommodation or childcare An applicant’s career path and track record may be criticised due to the existence of career breaks due to maternity/paternity.Panel members may face additional childcare costs if having to work outside of their normal hours. | Panel members are required to follow best practice in taking positive steps to safeguard funding decisions and are reminded of the conditions that may lead to unconscious bias during each meeting. STFC staff presence during meetings acts as an additional assurance to ensure unbiased peer review.For virtual meetings during the Covid-19 pandemic, STFC will make all reasonable efforts to ensure the timing of the meeting is convenient for any requirements relating to the current homeworking environment, for example, adjusted working hours, caring and childcare responsibilities.STFC consult with all Panel members to understand and cater for their requirements for participation. As a general principle, venues are easily accessible to main rail links.Meetings are timetabled to allow for adequate breaks.Ensure suitable accommodation provided for nursing mothers and additional childcare.STFC recognise this issue and the potential impact and will consider as part of the review. The Chair will appropriately moderate discussions and ensure the objective application of the assessment criteria.STFC will reimburse additional childcare costs, above any beyond that required during normal working hours. |
| Race | Yes – negative impact | Information regarding race is not made available throughout the peer review process. However, it may be possible that panel members already know this information or could endeavour to seek it out. | Panel members are required to follow best practice in taking positive steps to safeguard funding decisions and are reminded of the conditions that may lead to unconscious bias during each meeting. STFC staff presence during meetings acts as an additional assurance to ensure unbiased peer review. |
| Religion or belief | Yes – negative impact | Panel members may be unable to participate in meetings due to religious observancesPanel members or attendees may have specific dietary requirements due to religious belief.  | Panel members are required to follow best practice in taking positive steps to safeguard funding decisions and are reminded of the conditions that may lead to unconscious bias during each meeting. STFC staff presence during meetings acts as an additional assurance to ensure unbiased peer review.Consideration will be given to the timing of interviews/panel meetings so that Panel members (and applicants) from different religious communities can attend if requested.STFC consult with all Panel members to understand and cater for their requirements for participation. Ensure the venue caters for all dietary requirements. |
| Sexual orientation | Yes – negative impact | Information regarding sexual orientation is not made available throughout the peer review process. However, it may be possible that panel members already know this information or could endeavour to seek it out. | Panel members are required to follow best practice in taking positive steps to safeguard funding decisions and are reminded of the conditions that may lead to unconscious bias during each meeting. STFC staff presence during meetings acts as an additional assurance to ensure unbiased peer review. |
| Sex (gender)2 | Yes – negative impact | Panel members, reviewers may criticise track record, publication history which could be because of extended maternity, paternity leave.Negative perceptions of an applicant’s gender may be expressed by a peer reviewer or a panel member.  | STFC are committed to ensuring that Panel Chairs are briefed on how to handle such situations.Panel members are required to follow best practice in taking positive steps to safeguard funding decisions and are reminded of the conditions that may lead to unconscious bias during each meeting. STFC staff presence during meetings acts as an additional assurance to ensure unbiased peer review. |
| Age | Yes – negative impact | Panel members, reviewers may cite age in terms of lack of experience or in terms of near retirement | Panel members are required to follow best practice in taking positive steps to safeguard funding decisions and are reminded of the conditions that may lead to unconscious bias during each meeting. STFC staff presence during meetings acts as an additional assurance to ensure unbiased peer review.The Assessment criteria for this call are not linked to age |

 ‘A person has the protected characteristic of gender reassignment if the person is proposing to undergo, is undergoing or has undergone a process (or part of a process) for the purpose of reassigning the person's sex by changing physiological or other attributes of sex. **Gender reassignment also includes a person who identifies as non-binary or gender fluid**.’

2 Although the definitions of the Equality Act 2010\* are set out as per above comment, at UK Research and Innovation we recognise all gender identities and sexualities including asexual and intersex people. The definition of gender reassignment was extended in September 2020 to include people who identify as non-binary or gender fluid – recognising that gender is a spectrum.