

EPSRC - Equality Impact Assessment

	Question	Response	
1.	Name of policy/funding activity/event	EPSRC Open Fellowships, Open Plus Fellowships,	
	being assessed	Post Doctoral Fellowships	
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2.	Summary of aims and objectives of	To process and assess grants for EPSRC Fellowship	
	the policy/funding activity/event	funding.	
		The EPSRC Fellowship aims to provide greater support to aspiring and current world-leading individuals who are delivering the highest quality research to meet UK and global priorities. Fellowship researchers with the greatest potential across the postdoctoral, early and established career stages. The Fellowship is a personal award which enables applicant to design a flexible package to facilitate delivery of a novel and outstanding piece of world-leading research. Fellowships also support training for the duration of the award to enable them to develop research leadership skills, raise the profile of STEM and EPSRC and gain the experience required to enable them to advance their career.	
3.	What involvement and consultation has been done in relation to this policy? (e.g. with relevant groups and stakeholders)	 EPSRC's Business Improvement team EPSRC Portfolio managers The EPSRC cross-office advisory group XBIRT Panel members through the panel member feedback questionnaires The Simpler and Better Funding programme 	
		team ■ Regular consultation with Strategic Advisory Teams/ Networks	
4.	Who is affected by the policy/funding	Fellowship applicants to EPSRC	
	activity/event?	Peer Review College Members and reviewers	
		reviewers • Panel members	
		Research office staff	
		EPSRC staff who are managing the peer	
		review process.	
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- 5. What are the arrangements for monitoring and reviewing the actual impact of the policy/funding activity/event?
- Feedback given on The Funding Service transition via the Simpler and Better Funding helpdesk (<u>support@funding-service.ukri.org</u>).
- Feedback given via the panel member questionnaire.
- Reviewer response rates and proportion of usable reviews.
- The monitoring of application and award rates across all demographic groups.
- Feedback gathered about The Funding Service transition through user testing, pilots and roll-out over 2023.
- The SBF programme's monitoring and evaluation of the programme's success against a defined baseline. This includes the impact on the volume of applicant enquiries, applications and the time taken to process them.
- Dialogue with senior leaders and research support staff through our strategic partner university relationships.

As a funder of research, EPSRC remains committed to attracting the best potential researchers from a diverse population into research careers. For policy changes, funding activities and events EPSRC will aim to:

- Select venues that are accessible and where possible accommodate any specific requirement in our planning and organisation of an initiative to support wider participation. This includes for applicants, reviewers, panel members and staff. Included in the interview invitation letter is a request for any access issues to be notified.
- All participants in the process are asked to inform staff if they have any additional needs to enable attendance or participation.
- Offer support for people with caring responsibilities, further details are available here.
- Clearly communicate the timeline and key milestones for funding activities, advertise these widely to reach the largest possible audience.
- Support and encourage panel members to follow best practice in taking positive steps to safeguard funding decisions. Staff will work closely with the Panel Chair(s) to agree approaches that are designed to minimize opportunities for bias and improve transparency of the decision making process. This includes managing environmental conditions, such as providing appropriate breaks.
- Support flexible working of stakeholders.
- Ensure diversity of peer review assessment and interview panels. Staff will adhere to a mixed panel policy and endeavor to achieve the minimum 30% for the underrepresented gender on the panel.
- Abide by the principles of peer review

- Provide EPSRC staff with tailored unconscious bias training for Peer Review processes and clear guidance for assessors.
- Handle personal sensitive information in compliance with General Data Protection Regulation 2018.

Protected Characteristic Group	Is there a potential for positive or negative impact?	Please explain and give examples of any evidence/data used	Action to address negative impact (e.g. adjustment to the policy)
Disability	Potentially negative	Some features of EPSRC's fellowship opportunities are likely to change before each new round on The Funding Service to accommodate system developments.¹ These changes may be more challenging for neurodiverse applicants, research support staff, reviewers and panel members to implement due to the move from always open Opportunities to round-based calls with inflexible deadlines. Those that have or are perceived to have a disability face discrimination in society in general and are underrepresented in EPSRC's portfolio, an assessment process may increase the risk of bias for this group. The fellowship assessment process involves an interview which may lead to challenges in accessibility and increases the risk of unconscious bias.	We will publish clear announcements for each Responsive Mode round with instructions specifying how to apply on The Funding Service. Any workarounds will be specified in these announcements and the deadlines for each round will also be clearly specified. EPSRC will published a pre-announcement with information about assessment criteria and application questions to allow applicants to prepare in advance of the round opening. The full announcement will be published on the opening date of the round. Applicants will see the full information about a round at least eight weeks before its closing date. All communications about rounds will be published in line with UKRI's accessibility standards so that as many people as possible can use and understand guidance for applicants, reviewers and panel members. Under the equality act 2010, employers are expected to provide reasonable adjustments for disabled applicants and employees. This might include having a scribe to help write the application or using specialist software to support the writing of an application. Applicants are encouraged to speak to their research support services about the support available to them. EPSRC can also make reasonable adjustments for applicants, for example giving more time for a PI response under these circumstances. Applicants, reviewers and panel members are encouraged to speak to EPSRC staff if accommodations can be made to enable them to participate in the

application and peer review processes.

Information about how to apply to our funding Opportunities will be clearly signposted and explained on the <u>Funding Finder</u> under 'How to Apply' for each individual opportunity. Guidance will also be embedded into The Funding Service's digital application form.

EPSRC's panel members receive a briefing on unconscious bias in advance of the panel. EPSRC panel convenors will remain vigilant to, and address, any bias during the assessment process, both at postal peer review, panel and interview stage. Reviewers who are part of the peer review college also receive information about unconscious bias as part of their training.

Applicants are also encouraged to raise any issues with reviews in advance of the panel so that they can be addressed.

More information about EPSRC's commitment to ensuring fairness in peer review can be found here. EPSRC have recently published a 3 year EDI action plan which includes actions related to peer review to reduce the likelihood of bias impacting on decision making.

Adjustments are made to enable attendance to interviews, if held externally to Polaris house an accessible venue will be used. Vitrual interviews will also be offered where required, when held virtually transcripts can be enabled if required. Unconscious bias briefings are given to panel members at multiple stages in

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¹ Read about UKRI's Simpler and Better Funding Programme, which is developing The Funding Service, here: https://www.ukri.org/apply-for-funding/improving-your-funding-experience/our-pathway-for-change/

			interview process and included in the panel documentation.
<u>Gender</u> <u>reassignment</u>	Potentially negative	Questions related to protected characteristics in The Funding Service will be in line with ONS guidance. ² Those that have had or are undergoing gender reassignment face discrimination in society in general. An assessment process may increase the risk of bias for this group. If an applicant's gender reassignment became known to the panel or reviewers, there is the potential for unconscious bias, but in no point during the assessment process is this disclosed to reviewers or panel members.	EPSRC's panel members receive a briefing on unconscious bias in advance of the panel. EPSRC panel convenors will remain vigilant to, and address, any bias during the assessment process, both at postal peer review and panel stage. Reviewers who are part of the peer review college also receive information about unconscious bias as part of their training. Applicants are also encouraged to raise any issues with reviews in advance of the panel so that they can be addressed. More information about EPSRC's commitment to ensuring fairness in peer review can be found here. EPSRC have recently published a 3 year EDI action plan which includes actions related to peer review to reduce the likelihood of bias impacting on decision making.
Marriage or civil partnership	Potentially negative.	At no point in the application process will applicants be required to declare their marital or civil partnership status. Reviewers and panel members would only be required to declare their marital or civil partnership status if it creates a conflict of interest in the assessment process, in line with UKRI's Conflict of Interest Policy. If an applicant's marital status became known to the panel or reviewers, there is the potential for unconscious bias, but in no point during the assessment process is this disclosed to reviewers or panel members.	EPSRC's panel members receive a briefing on unconscious bias in advance of the panel. EPSRC panel convenors will remain vigilant to, and address, any bias during the assessment process, both at postal peer review and panel stage. Reviewers who are part of the peer review college also receive information about unconscious bias as part of their training. Applicants are encouraged to raise any issues with reviews in advance of the panel so that they can be addressed.

 $^{^2\} https://www.ons.gov.uk/methodology/classifications and standards/measuring equality$

Pregnancy and	Potentially negative	Fellowship rounds will run	As a mitigation, under exceptional
maternity	,	consecutively, meaning that	circumstances, we will be able to
		those on parental leave will	move a proposal to be assessed at
		not be disadvantaged due to	a later date if the application
		this change, because they will	process is affected by leave related
		be able to continue to apply at	to pregnancy or maternity or other
		a time that is convenient.	EDI reasons. If exceptional
		However, due to the	circumstances mean that
		introduction of deadlines for	applicants cannot meet a deadline
		responsive mode rounds,	for a PI response or attend
		there is less flexibility around	interview, there will be a
		key dates in the assessment	workaround in place to allow
		process.	flexibility with deadlines at the
		If an applicant's pregnancy or	request of the applicant.
		maternity leave status became	Applicants are encouraged to raise
		known to the panel or	any issues with reviews in advance
		reviewers, there is the	of the panel so that they can be
		potential for unconscious bias,	addressed.
		but in no point during the	A divistus auto aug usa da ta analala
		assessment process is this	Adjustments are made to enable
		disclosed to reviewers or panel	attendance to interview and virtual
		members.	interviews will be offered when
			required. The interview timings are
			published before the time of
			application.
			If individuals receive a funding
			decision during their maternity
			leave period and are on leave for
			the start date of the grant, they
			can, as per UKRI's Grant Terms and
			Conditions RGC 6.1 extend the
			grant period by up to 12 months
			without additional funding subject
			to our prior written approval. ³
Race	Potentially negative.	Questions related to protected	EPSRC's panel members receive a
		characteristics in The Funding	briefing on unconscious bias in
		Service will be in line with ONS	advance of the panel. EPSRC panel
		guidance.	convenors will remain vigilant to,
			and address, any bias during the
		Those that are racialised other	assessment process, both at postal
		than white, face discrimination	peer review and panel stage.
		in society in general and are	Reviewers who are part of the peer
		under-represented in EPSRC's	review college also receive
		portfolio. An assessment	information about unconscious
		process may increase the risk	bias as part of their training.
		of bias for this group.4	sias as part of their trailing.
		or bias for this group.	

 $^{^{\}rm 3}$ https://www.ukri.org/wp-content/uploads/2021/04/UKRI-021122-fECGrantTermsAndConditionsGuidance.pdf

 $^{^4\} https://www.ukri.org/about-us/epsrc/our-policies-and-standards/equality-diversity-and-inclusion/ethnicity-and-race-equality-in-our-portfolio/$

		If an applicant's race or ethnicity became known to the panel or reviewers, there is the potential for unconscious bias, but in no point during the assessment process is this disclosed to reviewers or panel members.	Applicants are encouraged to raise any issues with reviews in advance of the panel so that they can be addressed. More information about EPSRC's commitment to ensuring fairness in peer review can be found here. EPSRC have recently published a 3 year EDI action plan which includes actions related to peer review to reduce the likelihood of bias impacting on decision making.
Religion or belief	Potentially negative	If key dates in the assessment process (e.g. opening and closing dates for rounds, panel dates,PI response deadlinesand interview dates) coincide with major religious festivals, then this could disadvantage applicants. Those that observe religion/belief systems face discrimination in society in general, an assessment process may increase the risk of bias for this group.	We will ensure that major deadlines like opening and closing dates for rounds and panel dates do not coincide with major religious festivals and bank holidays. Ensure religious observances are considered when interview meeting dates are chosen, and where possible that there is a prayer room available. Virtual interviews will also be offered where required. EPSRC's panel members receive a briefing on unconscious bias in advance of the panel. EPSRC panel convenors will remain vigilant to, and address, any bias during the assessment process, both at postal peer review and panel stage. Reviewers who are part of the peer review college also receive information about unconscious bias as part of their training. Applicants are encouraged to raise any issues with reviews in advance of the panel so that they can be addressed. More information about EPSRC's commitment to ensuring fairness in peer review can be found here. EPSRC have recently published a 3 year EDI action plan which includes actions related to peer review to

			reduce the likelihood of bias impacting on decision making.
Sexual orientation	Potentially negative	Questions related to protected characteristics in The Funding Service will be in line with ONS guidance. Those who are LGBTQ+ face stigma and discrimination in society in general, an assessment process may increase the risk of bias for this group. If an applicant's sexual orientation became known to the panel or reviewers, there is the potential for unconscious bias, but in no point during the assessment process is this disclosed to reviewers or panel members.	EPSRC's panel members receive a briefing on unconscious bias in advance of the panel. EPSRC panel convenors will remain vigilant to, and address, any bias during the assessment process, both at postal peer review and panel stage. Reviewers who are part of the peer review college also receive information about unconscious bias as part of their training. Applicants are encouraged to raise any issues with reviews in advance of the panel so that they can be addressed. More information about EPSRC's commitment to ensuring fairness in peer review can be found here. EPSRC have recently published a 3 year EDI action plan which includes actions related to peer review to reduce the likelihood of bias impacting on decision making.
Sex (gender)	Potentially negative	Questions related to protected characteristics in The Funding Service will be in line with ONS guidance. Women and individuals across the sex and gender spectrums who do not identify as cis men face stigma and discrimination in society on the basis of their sex or gender and are underrepresented in EPSRC's portfolio. An assessment process may increase the risk of bias for this group. If an applicant's sex became known to the panel or reviewers, there is the potential for unconscious bias, but in no point during the assessment process is this	EPSRC's panel members receive a briefing on unconscious bias in advance of the panel. EPSRC panel convenors will remain vigilant to, and address, any bias during the assessment process, both at postal peer review and panel stage. Reviewers who are part of the peer review college also receive information about unconscious bias as part of their training. Applicants are encouraged to raise any issues with reviews in advance of the panel so that they can be addressed. More information about EPSRC's commitment to ensuring fairness in peer review can be found here. EPSRC have recently published a 3 year EDI action plan which includes actions related to peer review to

		disclosed to reviewers or panel	reduce the likelihood of bias
		members.	impacting on decision making.
<u>Age</u>	Potentially negative	Questions related to protected	EPSRC's panel members receive a
		characteristics in The Funding	briefing on unconscious bias in
		Service will be in line with ONS	advance of the panel. EPSRC panel
		guidance.	convenors will remain vigilant to,
			and address, any bias during the
		For a variety of reasons	assessment process, both at postal
		individuals can face stigma and	peer review and panel stage.
		discrimination in society and	Reviewers who are part of the peer
		assessment processes for their	review college also receive
		relative youth, or their relative	information about unconscious
		age and the perceived	bias as part of their training.
		experience or energy	A
		associated with these	Applicants are encouraged to raise
		assumptions. ⁵	any issues with reviews in advance
		If an applicant's age became known to the panel or	of the panel so that they can be addressed.
		reviewers, there is the	addressed.
		potential for unconscious bias,	More information about EPSRC's
		but in no point during the	commitment to ensuring fairness in
		assessment process is this	peer review can be found here.
		disclosed to reviewers or panel	EPSRC have recently published a 3
		members.	year <u>EDI action plan</u> which includes
		6	actions related to peer review to
			reduce the likelihood of bias
			impacting on decision making.
Additional	Caring responsibilities	May impact attendance to	Panel dates are published in
aspects (not		interviews and panels	advance and costs for caring
covered by a			responsibilities beyond normal
protected			caring responsibilities can be
<u>characteristic)</u>			covered by EPSRC. Virtual
			interviews will also be offered
			where required

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 $^{^{5}\} https://www.equalityhumanrights.com/en/advice-and-guidance/age-discrimination$

Evaluation:

Question	Explanation / justification	
Is it possible the new/proposed change in	-	he interview there is potential that issues
policy, funding activity or event could discriminate against or unfairly disadvantage people?	around unconscious bias may be higher when compared with other funding opportunities. All panels are briefed on unconscious bias and the situations in which bias can become more prevalent, this is especially focused on at interview.	
Final Decision:	Tick the relevant box	Include any explanation / justification required
No barriers identified, therefore activity will proceed .		
2. You can decide to stop the policy or practice at some point because the data shows bias towards/against one or more groups.		
3. You can adapt or change the policy in a way which you think will eliminate the bias.	X	We can provide adaptations to our processes if biases are identified during the application, review or panel stages. These may involve providing information in alternative formats, flexibility about deadlines for exceptional circumstances and offering additional support where necessary. Adjustments can be made to take into account of the potential negative impact on protected characteristics with disability, maternity and special religion. Ensure religious observances are taken into account when meeting dates are chosen, and where possible that there is a prayer room available. Virtual interviews will also be offered where required.
4. Barriers and impact identified, however having considered all available options carefully, there appear to be no other proportionate ways to achieve the aim of the policy or practice (e.g. in extreme cases or where positive action is taken). Therefore you are going to proceed with caution with this policy or practice knowing that it may favour some people less than others, providing justification for this decision.		

Will this EIA be published* Yes/Not required	Yes
(*EIA's should be published alongside relevant	
funding activities e.g. calls and events:	
Date completed:	2 nd May 2023
Review date (if applicable):	
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Change log

Name	Date	Version	Change
Katherine Rooke	23 May 2023	1	