	Details
Institution name:	Keele University
Cohort number:	9
Date of submission:	24/11/2023





The institutional audience\* for this action plan includes:

The institutional audience for this action plan includes.		
Audience (direct beneficiaries of the action plan)	Number of	Comments
Research staff	100	Research-only staff
Postgraduate researchers	522	
Research and teaching staff	415	

	Complete for submission								To be completed only when			
	Obligation	Action	Carried over from previous action plan?	Deadline	Responsibility	The targeted <u>impact</u> of the action (success measure)	Comments (optional)	Progress update	The actual impact of the action (reporting against the success measure)	Outcome (ongoing/c arried forward/no further action)		
Enviro	nment and Culture								,			
Awarer	ness and engagement											
The aim:	s of these obligations are to work towards an open	and inclusive research culture, and to ensure broad underst	anding and	awareness of tl	his amongst researd	chers.						
ECI1	Ensure all relevant staff are aware of the Concordat.	All new research staff to be introduced to the Concordat, and their own responsibilities in relation to it via the new Researcher Induction Programme	No	1) April-24 2) April-26	Director of Research Strategy Delivery	Launch of new programme     90% of new researchers complete Researcher Induction Programme over next 24 months						
ECI2	Ensure institutional policies and practices relevant to researchers are inclusive, equitable and transparent, and are well-communicated to researchers and their managers.	See ECI1 & ECI6										
ECI6	Regularly review and report on the quality of the research environment and culture, including seeking feedback from researchers, and using the outcomes to improve institutional practices.	1) Development of a new Research Culture App that will explain what research culture means, allow individuals to reflect on their own contributions to our research culture and signpost to further information in areas people are less informed or do not contribute to the level expected for their career stage. This will also provide a report that can be used in annual performance reviews and promotions as evidence of contribution.  2) Launch of a targeted communications campaign to achieve an increase in response rates to CEDARS and PRES surveys to ensure better representation of the views of the research community, in addition to Research Culture Cafes that are already an annual event at Keele.  3) Continue to deliver Research Culture Cafes to support active engagement with researcher community	Yes	1) Sept-24 2) PRES May 24 & CEDARS Jun 25 3) Sept-25 & Sept-26	Delivery  2)Researcher Developer  3)Director of Research Strategy	1) Research Culture App developed and piloted amongst research community, with positive feedback from those that have used the app - measured through simple thumbs up/down score from users as well as usage statistics, where applicable, and focus groups during development for usability and at regular 6 monthly intervals after launch.  2) Improved levels of engagement from researchers and PGRs in key research surveys, evidenced by PRES achieving a minimum of 183 responses (up from 104 and equating to 35% of the PGR community). CEDARS achieving a minimum of 150 responses (up from 40 and representing 30% of research staff)  3) Continued engagement of researchers in Research Cafe's, with 5 Research Cafe's delivered annually and attended by up to 150 colleagues from across the research ecosystem.						

	HREIR Action plan templa	ale (2023-2026)						
ECR1	Encourage researchers to actively contribute to the development and maintenance of a supportive, fair and inclusive research culture and be a supportive colleague, particularly to newer researchers and students.	See ECI1						
Wellbe	l ing and mental health							
		being amongst researchers, both through appropriate training	ng and enab	ling new ways	of working.			
ECI3	Promote good mental health and wellbeing through the effective management of workloads and people.	See EM1 & ECM3			J			
ECI4	Ensure managers of researchers are effectively trained in relation to wellbeing and mental health.	See EM1 & ECM3						
ECM3	Ensure managers promote a healthy working environment that supports researchers' wellbeing and mental health.	Provide tools to support managers to help researchers to take care of their wellbeing at work and provide services that support researchers who are beginning to experience poor mental health.	No		Chief People Officer, Head of Occupational Health	Introduction of Wellbeing action plans for managers and staff, with the goal of providing practical and realistic guidance to support researchers in their day-to-day experiences. Plus related training/resources for managers. Evaluation activity will be undertaken to assess the impact of wellbeing action plans via responses to pre-post questionnaires and analysis of sickness absence rates.		
ECM4	Ensure managers consider fully flexible working requests and other appropriate arrangements to support researchers.	Already embedded in routine practice						
ECR3	Ensure researchers take positive action towards maintaining their wellbeing and mental health.	See ECM3						
Bullyir	g and harassment							
		harassment in the research system, tackled through progres	sive policie	s and secure m	echanisms to addre	ess incidents.		
ECI3	Promote a healthy working environment through effective policies and practice for tackling discrimination, bullying and harassment, including providing appropriate support for those reporting issues.	See ECl3 & ECR4						
ЕСМ3	Ensure managers encourage reporting and addressing incidents of discrimination, bullying and harassment	Deliver a campaign focused on raising awareness around what bullying and harassment can look like in relation to research roles, as feedback indicates that it can be the case that researchers believe that certain behaviours that could constitute bullying and harassment are expected and acceptable, especially when working in high intensity research groups.	No	Sep-24	Director Research Strategy Delivery	Improved awareness of what behaviours could constitute discrimination, bullying and harassment for managers. Evidenced by pulse survey sent to line managers of researchers and researchers themselves (with 20% completion rate) to capture baseline data around individuals acknowledging that they encourage reporting and addressing incidents of discrimination, bullying or harassment and explaining how to report it.  Pulse survey to be repeated 6 months after the campaign has launched. Campaign to continue until at least 80% of respondents (managers) agree that they are proactive about encouraging direct reports to report incidents of bullying, harassment or discrimination.		

HREiR Action plan template (2023-2026) Nov-25 Clearer signposting for staff to the anonymous reporting Deputy Director of Both are currently on Keele's intranet pages, they will tool, with permanent link from Intranet homepage, and HR & Director of be included in the new Researcher Induction Research Strategy Programme when launched. promotion of safety (SafeZone) app. Delivery The Keele Internal Comms email newsletter periodically Improved awareness of what behaviours could reminds staff & students of routes to reporting any issue constitute discrimination, bullying and harassment and and #NeverOK campaigns remain prominent. how to report this for research staff. Evidenced by Pulse survey sent to all researchers and researchrelated colleagues across campus by March 2024 to Ensure researchers use available mechanisms to capture baseline data around individuals feeling report staff who fail to meet the expected confident they can recognise bullving or harassment. ECR4 standards of behaviour in relation to know how to report it and feel confident to report it. discrimination, harassment and bullying Repeat pulse survey every 6 months after campaign to raise awareness has launched. Campaign to continue until at least 80% of respondents (researchers and research-related colleagues) agree that they are confident in recognising and reporting inappropriate behaviours. Equality, diversity and inclusion The aims of these obligations are to ensure managers and researchers are trained in-, aware of- and adopt practices enhancing equality, diversity and inclusion, Ensure managers undertake relevant training and See ECR2 & EM1 ECI4/ development opportunities related to equality, ECM1 diversity and inclusion, and put this into practice in their work Monitoring completion of Equality in the Workplace and Jul 25 & Jul Organisational Completion targets for Equality in the Workplace to be Ensure researchers act in accordance with Bias Awareness mandatory training Development maintained above 90% and Bias Awareness ECR2 employer and funder policies related to equality, Manager completion to increase from 75.8% to over 80% diversity and inclusion. Research Integrity The aims of these obligations are to ensure managers and researchers are trained in-, aware of- and maintain high standards of research integrity, and are able to report infringements or misconduct. Completion of actions within 2021-2024 Open Research Academic Lead Completion of all targets within the Action Plan to for Research Action Plan. The plan is centered on 5 themes, each of deliver high levels of awareness of research integrity which have an embedded set of actions: and professional conduct measured through CEDARS Integrity Q34, Q40 and Q45 agreement rates of 80% or higher. Theme A: Training Researchers Ensure researchers and their managers are Theme B: Developing Researchers Also measured through improved research induction ECI5/ aware of, and act in accordance with, the highest Theme C: Infrastructure programme, signposting colleagues to our online ECM2 standards of research integrity and professional Theme D: Embedding Open Research in Institutional research integrity training module. Evidenced through conduct. at least a 50% increase in number of module users. Theme E: Establishing & Nurturing External Partnerships. Ensure managers report and address incidents of ЕСМ3 poor research integrity. Ensure researchers act in accordance with See ECR4 ECR2 employer and funder policies related to research New research misconduct policy to be written, launched 1) Jun-24 Director Research 1) Launch of new policy - with awareness raising campaign measured by pulse survey asking whether and effectiveness reviewed Strategy Delivery Ensure researchers use available mechanisms to respondent is aware of policy and how to get support 2) Jun-25 report staff who fail to meet the expected ECR4 (will continue with campaign until at least 40% of standards of behaviour in relation to research researchers are aware of policy). misconduct. 2) Evaluation of knowledge/understanding of policy, The aims of these obligations are to encourage all researchers to actively contribute to the development of policies driving positive change at their institution.

HREiR Action plan template (2023-2026) Consider researchers and their managers as key | See EM5 (also opportunities will arise through researcher stakeholders within the institution and provide involvement in new Research Culture Committee) EI7 them with formal opportunities to engage with relevant organisational policy and decisionmaking. See EM5 (also opportunities will arise through researcher Encourage managers to engage with involvement in new Research Culture Committee) opportunities to contribute to policy development ECM5 aimed at creating a more positive research environment and culture within their institution. Review of Senate Effectiveness carried out by Improved engagement from researchers in policy Jul-25 Academic AdvanceHE in 2022-23 indicated opportunities to improve Registrar development, evidenced by CEDARS survey to mechanisms for consultation on policy development. In increase from 62% agreeing that there are response to this, the following actions have been agreed: "Opportunities to participate in decision-making Engage with opportunities to contribute to Review of Schedule of Delegation processes (e.g. committees)" up to 70% agreeing. EM5 relevant policy development within their Review of terms of reference for Education & Research institution. Committees \* Further clarification of consultation routes for policy development / revision Encourage researchers to consider opportunities | See EM4 & EM5 to contribute to policy development aimed at ECR5 creating a more positive research environment and culture within their institution. See EM4 Recognise and act on their role as key ER4 stakeholders within their institution and the wider academic community. Employment Recruitment and induction The aims of these obligations are to ensure recruitment of researchers is open and fair and researchers receive effective inductions into the organisation Researcher job descriptions to include a focus on 1) Mar-24 Deputy Director of 1) New inclusion of wording around 'potential to HR/Researcher contribute to Keele and wider research community' to potential contribution to the research community 2) Mar-25 & Developer be embedded within job descriptions and/or essential Mar-26 criteria in standardised institutional templates, with a target of mentioning in 20% of role descriptions in 2024-25 and 40% in 2025-26. Ensure open, transparent and merit-based recruitment, which attracts excellent researchers, EI1 2) Research Culture Committee to monitor job using fair and inclusive selection and descriptions for wording around 'contribution to appointment practices. community' and if required, engage with Faculties to encourage increased use of this terminology within job descriptions. Two reviews to be conducted in period. All new research staff to be introduced to the Concordat. 1) Jan-25 Director of 1) Launch of new programme Provide an effective induction, ensuring that and their own responsibilities in relation to it via the new Research Strategy researchers are integrated into the community EI2 Researcher Induction Programme 2) April-26 Delivery 2) 70% of researchers new to Keele complete and are aware of policies and practices relevant Researcher Induction Programme over next 24 to their position. Recognition, reward and promotion The aims of these obligations are to ensure the fair and inclusive recognition of researchers as part of their career progression. Chief People The promotions committee annually reviews the effective No. Jul-25 Analysis of data from promotions indicates that the Officer, Pro Vice operations of the promotion process. This will be criteria recognises the contribution of researchers enhanced by monitoring application and success data to Chancellor evidence through increase in proportion of staff Provide clear and transparent merit-based ensure that the process works to recognise the Research & agreeing to the CEDARS guestion 'the promotions in recognition, reward and promotion pathways that contribution of researchers. The Pro Vice Chancellor Innovation my institution are made on merit' from 42% currently to EI3 recognise the full range of researchers' Research, who is a member of the promotions committee. over 50% contributions and the diversity of personal will take guidance from the Research Culture Committee circumstances. to feed into the review process, including any revisions to criteria.

	Threat Addion plan tomple			1	1	T	 , ——,	 
ЕМ3	Managers commit to, and evidence, the inclusive, equitable and transparent recruitment, promotion	See EM1						
	and reward of researchers.							
Respon	sibilities and reporting							
The aims	s of these obligations are to ensure that researchers	s and their managers understand and act on their obligation	s and respo	nsibilities.				
EM2	Managers familiarise themselves, and work in accordance with, relevant employment legislation and codes of practice, institutional policies, and the terms and conditions of grant funding.	Already embedded in routine practice						
ER1	Researchers ensure that they work in accordance with, institutional policies, procedures and employment legislation, as well as the requirements of their funder.							
ER2	Researchers understand their reporting obligations and responsibilities.	See EC11						
People	management							
The aims		s are well-managed and have effective and timely performa	nce reviews					
El4	Provide effective line and project management training opportunities for managers of researchers, heads of department and equivalent.	See EM1						
EI5	Ensure that excellent people management is championed throughout the organisation and embedded in institutional culture, through annual appraisals, transparent promotion criteria, and workload allocation.	See EM1 & EM4						
EM1	Managers undertake relevant training and development opportunities so that they can manage researchers effectively and fulfil their duty of care.	8. 2) Provide effective SPRE (Appraisal) Training to all relevant managers to ensure these processes include high-quality professional development and career conversations.  3) Embedding of improved processes for engagement with role-specific mandatory training for supervisors.	Yes	1) June-24 2) July-25 3) Nov-25	Organisational Development Manager & Researcher Developer	Production of new materials and/or workshops to better support managers on how to best deliver appraisals, leading to improved quality of appraisals.     CEDARS data to show that a minimum of 60% of respondents find the appraisal system useful/very useful     100% of new supervisors to complete 'Introduction to Research Supervision at Keele', 90% of experienced supervisors to complete 'Advancing Research Supervisory Practice'		
EM4	Managers undertake relevant training and development opportunities so that they can manage researchers effectively and fulfil their duty of care.	Effective monitoring of appraisals to ensure that all researchers are completing an appraisal and that those delivering them are effectively trained	Yes	1) Reviews Jan-25 & Jan- 26 2) July-25 3) Dec-24	Deputy Director of HR & Director of Research Strategy Delivery	1) Implementation of a new appraisals monitoring process, with 90% of eligible staff to have had an appraisal. Aim for over 70% of those completing appraisals satisfied with outcomes.  2) CEDARS data to demonstrate that 60% of respondents find the appraisal system useful/very useful  3) Delivery of a Research Culture Cafe, alongside pulse survey, to all research-related colleagues and researchers, to specifically discuss effectiveness of appraisals with researchers and to take action based on feedback to improve the efficacy of appraisals.		
ER3	Researchers positively engage with performance management discussions and reviews with their managers.	See EM4						
Job sec	•							
The aim	of this obligation is to improve the job security of re	esearchers.						

HREiR Action plan template (2023-2026) Review of Fixed-Term Working Policy and Procedure to Jun-24 Deputy Director of 1) EIA produced on fixed-term contract use HR be undertaken including an equality impact assessment. Seek to improve job security for researchers, for Whilst the University does not make great use of fixed-2) Consultation on proposals for change/updates example through more effective redeployment undertaken with Trade Unions term contracts, we will make the auditing of fixed-term EI6 processes and greater use of open-ended contracts more systematic and move colleagues to contracts, and report on progress. indefinite contracts where appropriate 3) New documents to be published **Professional and Career Development** Championing professional development The aims of these obligations are to promote the importance of professional development and ensure researchers have the time to engage in it. 1) New training materials to be produced to highlight 1) Nov-24 Researcher Yes 1) New training resources available on Sharepoint potential for experiential learning and its benefits for Developer & KDA site, with a minimum of two 'Introduction to professional development 2) July-25 Manager Researcher Development' sessions a year organised for staff, also embedded within new induction 2) Enhance guidance and descriptions of what types of 3) July-25 programme. These sessions guide attendees on how activities can be considered to fit within professional they identify the skills they might need to develop, how development on SharePoint to develop these, how to navigate the Research Development Framework, and the benefits of 3) Ensure records from all training repositories are experiential learning. Provide opportunities, structured support, available to be utlised as part of SPRE (Appraisal) encouragement and time for researchers to 2) Improved understanding by researchers of what engage in a minimum of 10 days professional types of activity can be counted as professional PCDI1 development pro rata per year, recognising that development, evidenced by an increase to over 20% researchers will pursue careers across a wide of staff reporting a minimum of 10 days CPD in range of employment sectors. 3) SPRF is used as a mechanism for discussion of professional development activities and the support required to participate in those activities. Evidenced by CEDARS agree rate rising to 70% for 'your manager/supervisor encourages you to engage in personal and career development activities?' (up from 62.5%). 1) Identify and implement system(s) to be used as by Yes 1) Nov-24 Researcher 1) Systems are established and used by researchers research staff to record professional development Developer, activities 2) Nov-25 & Organisational 2) Research Culture Committee to receive annual Monitor, and report on, the engagement of Nov 26 Development reports and consider opportunities to improve PCDI6 researchers and their managers with professional 2) Data on professional development to be reported to Manager, Director engagement with professional development development activities. of Research Research Culture Committee opportunities Strategy Delivery Managers allocate a minimum of 10 days pro Included in other actions (PCDI1), we have opted to rata per year, for their researchers to engage encourage and support rather than allocate, recognising with professional development, supporting that the latter approach can place perceived workload PCDM3 researchers to balance the delivery of their pressure on researchers and may be counter-productive research and their own professional development Improved engagement with the UKCGE Research 1) Feb-24 Researcher 1) New supervisor training to include information on Supervision Recognition Programme through: the UKCGE programme, plus an activity around Developer Researchers take ownership of their career, 1) Improved training related to the award 2) Jan-26 reflective writing to support individuals' starting their identifying opportunities to work towards career PCDR1 reflective portfolio. 2) Increased number of staff completing the award goals, including engaging in a minimum of 10 days professional development pro rata per year 2) Minimum of 18 individuals by end of 2025 receiving the full award (up from 3 currently) Career development reviews The aims of these obligations are to ensure researchers and their managers are engaging in productive career development reviews. Provide training, structured support, and time for See EM1 PCDI2 managers to engage in meaningful career development reviews with their researchers.
Monitor, and report on, the engagement of See EM4 researchers and their managers with researcher

HREiR Action plan template (2023-2026) Managers engage in regular career development | See EM1 discussions with their researchers, including PCDM1 holding a career development review at least annually. Researchers positively engage in career See EM4 PCDR4 development reviews with their managers. Career development support and planning The aims of these obligations are to promote researchers' career development planning through tailored support and gathering evidence of professional experience. 1) Improved communication to PGRs highlighting specific No Jun-26 Director of Student 1) Careers & Employability to deliver minimum 3 PGRworkshops on breadth of careers, opportunities and the Futures focused sessions per year with an average attendance offer of individual careers guidance by trained and of 15 for each. Improved response to 40% agreement experienced Careers Consultants (minimum of 3 of PRES question asking PGRs whether they agree workshops per year, taking a student led approach to that have "received advice on careers options" - was content and aiming for attendance of 15 PGRs at each 35% agreement in 2022, with a global average of session) 28%. 2) Develop the collaborative, PGR-led approach we 2) PGRs feel more confident about navigating their currently employ by communicating our offer of careers helping secure their first and subsequent posts. It will also enable them to identify and professional, impartial careers advice and guidance more Ensure that researchers have access to articulate the skills and knowledge they have PCDI3 professional advice on career management, developed from their research, in particular tailoring across a breadth of careers. 3) Develop tailored content exploring careers beyond applications to roles including roles outside academia. Impact will be measured through self-assessment by academia using alumni and partners at regular points throughout the year. those engaging with support. 3) Increase in engagement with external partners measured through increased PRES score for question on have they experienced engagement with nonacademic partners, Current PRES score is 26%, with a global average of 28%. Target is to increase this to See EM1 & EM4 Researchers maintain an up-to-date professional career development plan and build a portfolio of PCDR3 evidence demonstrating their experience, that can be used to support job applications. Research identity and leadership The aims of these obligations are to provide researchers with opportunity to progress in their careers by developing their research identity and leadership capabilities. Full implementation of a new Research Leadership 1) Feb-25 Director of 1) 30 participants to complete pilot of leadership Training Programme Research Strategy programme 2) Feb-26 Delivery 2) 150 total participants to complete programme after Provide researchers with opportunities, and time. 24 months - representing around 25% of research staff PCDI4 to develop their research identity and broader population. Aim for 50 PGRs to also complete leadership skills programme in this time period. 75% of attendees to agree that the workshop improved their understanding of the importance of research leadership Managers identify opportunities, and allow time See EM1 (in addition to the 10 days professional development allowance), for their researchers to PCDM4 develop their research identity and broader leadership skills, and provide appropriate credit and recognition for their endeavors. See PCDI4 Managers engage in leadership and management training to enhance their personal PCDM5 effectiveness, and to promote a positive attitude to professional development. See PCDI4 Researchers to seek out, and engage with, PCDR5 opportunities to develop their research identity and broader leadership skills

Diverse	careers					<u>* め ※</u>		
		repare researchers for the wide range of career options avai	ilable to the	m within and be	evond research.			
PCDI5	Recognise that moving between, and working	•	No	1 & 2) Jun 25	Director of	Pilot scheme is launched and evaluated for both internal and external secondment/shadowing opportunities. Aim for 5 ECRs to be involved in the pilot.  2) Internal shadowing opportunities are taken up, with uptake monitored and feedback sought from those participating.		
PCDM2	Managers support researchers in exploring and	Launch of research related mentoring scheme, with mentoring to be offered to staff in support of professional and career development     Refresh SPRE Training for Managers to highlight social learning opportunities such as mentoring			Manager & Researcher Developer	1) Launch of new mentoring system in early 2024, with collation of data on number of participants in scheme and analysis of feedback. Mentoring scheme to be reviewed after trial with actions put in place to ensure maximum potential success. Aim for 10% of research staff to be engaging with the scheme.  2) CEDARS agreement rate rising to 70% for 'your manager/supervisor encourages you to engage in personal and career development activities?' (up from 62.5%).		
PCDR2	Researchers explore and prepare for a range of employment options across different sectors, such as by making use of mentors, careers professionals, training and secondments.	See PCDM2						
PCDR6	Researchers consider opportunities to develop their awareness and experience of the wider research system through, for example, knowledge exchange, policy development, public engagement and commercialisation.	Ensure all researchers are aware of the online training: Research Impact: Creating Meaning and Value, and support engagement with high quality with external training (e.g. NCCPE)  Deploy the Sector Specialist Partnership Development Managers to grow the external networks of our four Institutes to support research impact.  Develop targeted strategies to grow the impact networks for emerging interdisciplinary centres of excellence such as materials science.  Support mentoring and peer learning in key areas of impact (e.g. Policy)		1) July-24 2) Oct-25 3) July-26	Team	Quarterly Institute external network sessions in place     Unified Sector engagement sessions (or equivalent) running at least once a year from 2024 onwards     Continued growth in 'entry-level' impact opportunities such as KTPs, doubling income in this area within two years		

<sup>\*</sup> The Researcher Development Concordat defines researchers as individuals whose primary responsibility is to conduct research and who are employed specifically for this purpose by a higher education institution or research institute. The primary audience is research staff, e.g. postdoctoral researchers, research fellows, research assistants. The Researcher Development Concordat encourages institutions to include other groups who actively engage in research as beneficiaries of their