

Newton International Fellowship Scheme 2019

1 Overview

Background

The Newton International Fellowship Scheme was established in 2008 to select the very best early career postdoctoral researchers from all over the world, and enable them to work at UK research institutions for two years. Newton International Fellowships are made available by the Royal Society, British Academy and Academy of Medical Sciences.

Since 2015, additional Fellowships have been supported through the [Newton Fund](#) specifically for applicants from Newton Fund partner countries. This initiative aims to develop long-term sustainable growth and welfare of partner countries through building research and innovation capacity, and forms part of the UK's Official Development Assistance commitment. Newton Fund countries include Brazil, China, India, Mexico, South Africa and Turkey.

In addition to the Newton International Fellowships, the Sino-British Fellowship Trust and the K.C. Wong Foundation have generously provided the Royal Society with private funding to support additional Fellowships; candidates for which will be selected from the applications submitted to the Newton International Fellowship scheme. Due to the limited budget of the Newton International Fellowship scheme, it is not possible to support all the high quality applications that we receive and the private funding enables the Royal Society to fund further Fellowships.

Objectives of the Newton International Fellowships

This scheme focuses on early career international researchers. The aims of this scheme are as follows:

- To support the development and training of postdoctoral researchers at an early stage of their career from any country outside the UK, by providing an opportunity to work at a UK research institution for two years.
- To ensure the best postdoctoral researchers across all relevant disciplines from around the world are supported in the UK.
- To foster long-term relations between Newton International Fellows and the UK research base through the establishment of an alumni programme for former Fellows of this Scheme. The alumni programme includes the possible provision of further funding for Newton International Fellows for follow-on activities, to enable links with UK-based researchers to be maintained and developed.

Subjects covered

Research must be within the Royal Society's remit of natural sciences, which includes but is not limited to biological research, chemistry, engineering, mathematics and physics. For a full list, please see <https://royalsociety.org/grants-schemes-awards/grants/subject-groups/>. The Royal Society does not cover clinical medicine (such as patient orientated research and clinical trials), social sciences or humanities.

Clinical and patient orientated research is considered to be an interventional study on human participants at the individual or group level, including but not limited to surgical or drug intervention. Eligible use of human participants in research can include investigation where the experiments are conducted in vitro – for example, the use of human tissue or other biological samples, chemistry techniques, mathematical modelling or engineering, translational research and collaborative research with clinicians.

Applicants for clinical or patient-oriented research should apply to the [Academy of Medical Sciences](#). Applicants for social science and humanities should apply to the [British Academy](#).

Value and Support Provided

Funding will consist of:

- £24,000 per annum for subsistence costs (tax exempt)
- up to £8,000 per annum for consumables
- a one-off payment of up to £3,000 for relocation expenses in year one only (up to £2,000 for EEA Nationals)
- A contribution will also be made to enable the UK host institution to host a Fellowship; this will be equal to 50% of the total award.

Contribution to UK Host Organisation

Newton International Fellowships will **not** be costed on the basis of full economic costing (FEC). Instead, awards will include a sum of 50% of the total award (i.e. up to £33,500 for two years) to enable the UK host institution to host a Fellowship, to cover access for the individual to the institution and department facilities (adequate office and laboratory space and access to essential equipment and facilities, etc.).

For example: if the award value is £35,000 in the first year (£24,000 + £8,000 + £3,000), the contribution to overheads is £17,500; therefore, the overall award value in the first year is £52,500. Newton International Fellows will not have access to this funding.

Duration and Start date: Two years, on a full-time basis. The Fellowship start date must be between 1 October 2019 and 31 March 2020, preferably on the first of the month.

Flexibility during the Fellowship: Should any candidates need to hold the fellowship on a part-time basis because of caring responsibilities this will be considered by the Royal Society and discussed on a case-by-case basis at the point of being offered a conditional award or during the award. There is also provision for maternity, paternity, shared parental leave, adoptive or extended sick leave as well as financial support for childcare costs that arise from attending conferences etc.

Tier 1 Exceptional Talent Visa (Exceptional Promise)

Royal Society Newton International Fellows requiring a visa to work in the UK are eligible to apply for a Research and Innovation Talent Visa (i.e. Tier 1 Exceptional Talent Visa) under the accelerated process of endorsement. In line with the highly prestigious nature of the award, the Tier 1 Exceptional Talent visa route is designed for people who are internationally recognised as potential leaders and enables the holder to be both adaptable and flexible during their research in the UK. Further details can be found on the Royal Society's website www.royalsociety.org/about-us/competent-body

Alumni Follow-on funding for Newton International Fellows

Royal Society Newton International Fellows may also be eligible to receive Alumni follow-on funding following the tenure of their Fellowship to support networking activities with UK-based researchers.

Information regarding the Follow-on Alumni funding will be sent to successful Newton International Fellows towards the end of the Fellowship.

2 Timing and Assessment Criteria

Opening and Closing Dates

Round	Opening Date	Closing Date
2019	24 January 2019	27 March 2019 (15:00 UK time)

Results available: The outcome will be announced approximately six months after the closure of the round. Due to the very large number of applications we receive for this scheme, we will not be able to provide feedback.

Assessment criteria

The primary considerations are listed below. Successful applications should be strong in all respects:

- **Applicant**
The suitability of the individual for the fellowship and their potential to develop an independent research career. Track record commensurate with actual research experience to date including past achievements, research career to date, publication record, awards, datasets held in repositories, software, keynote lectures and current and previous grants; how the candidate intends to use the fellowship to further their research career.
- **Research Proposal**
The importance and scientific merit of the proposed research and the clarity, quality and originality of the proposed project and likely contribution to the research field. If the research plan is clearly defined and feasible.
- **Host Organisation/Co-applicant**
The suitability and strength of the UK Co-applicant including their track record in the area of proposed research as well as in supervising and mentoring early career researchers.
The suitability and strength of the host department and/or institution for the proposed research i.e. access to appropriate expertise/equipment/facilities/resources and space during the award period as well as the suitability of the host organisation for the applicant's career development e.g. appropriate level of support and training opportunities.
- **Expected Benefits to the Newton Fund Country (if applicant from Newton Fund country)**
The expected benefits to the Newton Fund Country, in particular the extent to which the award will contribute to advancing economic development and welfare of the country by transferring new skills and creating new knowledge.

Review Process

- All applications to the Newton International Fellowships are reviewed and assessed by two members of the selection panel who have the most appropriate scientific expertise using the criteria detailed above.
- It is expected that applicants will be notified of the outcome of their application by email.

Please be assured that the Royal Society specifically requests anyone involved in reviewing applications to consider them in confidence.

3 Eligibility Details

Applicant Eligibility

- Applicants must have a PhD or be in the final stage of their PhD provided that it will be completed (including viva) before the start date of the fellowship. Confirmation of award of the PhD will be required before any fellowship award is confirmed.
- Applicants should have no more than seven years active full-time postdoctoral experience at the time of application, including teaching experience, time spent in industry, honorary positions and/or visiting researcher positions. Career breaks must be clearly detailed and explained in the application, for example “Start and end dates - career break – maternity/paternity leave”.
- Applicants should be working outside the UK and should not hold UK citizenship at the time of application.
- Applicants who are not currently employed are still eligible but will need to provide details of their previous supervisor.
- Individuals already living, working or researching in the UK are **not** eligible to apply.
- Individuals working outside the UK but employed by a UK organisation are also **not** eligible to apply.
- Applications from individuals who have not studied or worked in the UK previously are encouraged as the scheme aims to establish new links between the applicant and the UK.
- Applicants who completed their PhD at a UK organisation must have been working and based outside the UK for **at least one year** at the deadline for the application.
- Applicants proposing to return to their UK-based PhD organisation and/or PhD supervisor or to their Post-doctoral supervisor will normally be considered to be ineligible and so applicants must have exceptional reasons for proposing to do so.
- Proposed Fellowships must be carried out in the UK at the UK host organisation for the duration of the Fellowship.
- Applicants must be competent in oral and written English. The applicant must confirm their competency on the application form and the UK Co-applicant needs to include the applicant’s competency in their supporting statement.
- Individuals who have previously been in receipt of a Newton International Fellowship are not permitted to apply again.
- Applicants who have been unsuccessful in a previous round of the competition may make another application in this round.

Newton Fund Applicants

- In order to be eligible for a Newton Fund-supported Newton International Fellowship, applicants must be currently based in one of our partner countries. Our Newton Fund partner countries include Brazil, China, India, Mexico, South Africa and Turkey.
- **There is not a separate application form for Newton Fund-supported Newton International Fellowships.** All applicants must complete the Newton International Fellowship application form on Flexi-Grant ® and candidates eligible for Newton Fund supported Newton International Fellowships will be selected from the pool.
- Please note for Royal Society Newton Fund awards to Indian applicants, our partner (The Science and Engineering Research Board) requires awardees to sign a bond. The full bond is made available to awardees prior to accepting the award. If you require more information on this bond please contact the Royal Society using the contact details below. Non Newton Fund supported Newton International Fellowships from India will not be subject to a bond.

Privately Funded Fellowships

- **Please note that it is not possible to apply for the private Fellowships directly.** Candidates for these private fellowships will be selected from the shortlisted Newton International Fellowship applications based on the criteria above. The private Fellowships would be for a continuous duration of two years and the project would have to be as outlined in the Newton International Fellowship application.
- **These private fellowships would not be branded ‘Newton International Fellowships’ and they do not include FEC or the 50% contribution to the UK host institution. They also do not include Alumni follow-on funding.**

Name of Fellowship	Provider of Fellowship	Eligible residency	Eligible nationality	Max number of available Fellowships
Royal Society - K.C. Wong Foundation International Fellowship	The K.C. Wong Foundation	China	Chinese	2
Royal Society - Sino-British Fellowship Trust International Fellowship	The Sino-British Fellowship Trust	China	Chinese	1

UK Co-applicant Eligibility

- The UK Co-applicant must be an established independent researcher of at least postdoctoral (or equivalent) status and must make all the necessary practical and administrative arrangements for the duration of the Fellowship.
- The UK co-applicant must hold a permanent or fixed term contract in a publicly-funded research organisation. In the case of fixed term contracts, employment must continue for at least the duration of the project.

Host Institution

- The host organisation is the UK institution, which employs the UK co-applicant.
 - For information on eligible UK host organisation please see <https://royalsociety.org/grants-schemes-awards/grants/about-grants/>
 - Ineligible organisations include industrial, private and commercial organisations, university spin-out companies, and governmental bodies.
- The UK co-applicant must be based in the UK at the UK host organisation.

Prior contact with the UK Co-applicant

- Contact between the UK Co-applicant and Applicant prior to the application **is essential**. This contact should lead to a clearly defined and mutually-beneficial research project proposal.
- **Please note that the Royal Society will not be able to assist in locating a UK Co-applicant.**
- Applicants may only submit one application in a round. The application must be with only one Co-applicant at a UK host organisation.

Eligible Fieldwork

- Applicants cannot conduct their research outside the UK but short fieldwork trips abroad may be possible where appropriate.
- Short fieldwork trips abroad must not normally total more than one month per annum. Please note that fieldwork is defined as “(practical) gathering of material or data specifically for the Newton International Fellowship project”.

Eligible Costs

Subsistence

The annual subsistence rate is fixed at £24,000. Payments to Newton International Fellowship holders are paid as a stipend (tax exempt) and do not constitute a salary. The subsistence can be spent on any living cost at the discretion of the Fellow.

Consumables

Newton International Fellows are entitled to apply for up to £8,000 per annum which can be spent on: equipment, consumables or travel within the UK or internationally (if related to conducting fieldwork or attending conferences). Please be aware that only the amount requested will be allocated, e.g. if you request £5,000 under consumables, this is the amount you will receive. It is not possible to retrospectively increase the award amount. Costs of attending or organising conferences, workshops or seminars for the purposes of disseminating your research must be limited to £3,000 per year; in exceptional circumstances we will consider requests to exceed this limit on a case by case basis. In the case of organising conferences, workshops or seminars, only the cost of venue hire, materials and website and printed publications are eligible for support.

Relocation Expenses

Newton International Fellows are entitled to apply for up to £3,000 relocation expenses in the first year of their Fellowship (up to £2,000 for EEA Nationals). This can be used to cover the costs incurred from moving from the current institution to the UK host organisation and can include transportation costs and visa charges. From 1 April 2015, a new health surcharge was introduced under the 2014 Immigration Act for non-exempt persons. As of 8 January 2019 the surcharge is now £400 per year. It also applies to dependents. This expense can be covered under the relocation expenses costs of the Fellowship for non-exempt grant holders, but not for any dependents.

Ineligible costs

The following costs will **not** be covered by the scheme:

- Costs associated with accompanying dependents
- Consumables may **not** be used to pay for: publication costs; any personal costs including that of dependents; the cost of travel, subsistence and visas for participants and speakers at conferences and workshops or seminars you organise; and salary costs or other costs of research staff/assistants.

Payments

All payments will be made quarterly in arrears in instalments directly to the UK host organisation. Regardless of your start date, payments will be made at the end of March (Q1), June (Q2), September (Q3) and December (Q4).

References

Five reference statements are required for the application. The following individuals need to be listed in the application for a reference:

1. Departmental support
 - a. Head of Department at the UK host institution
 - b. UK Co-applicant
 - c. Lead Applicant's current supervisor overseas (if the applicant is an independent researcher or in industry please use their direct manager or the most recent academic supervisor, if the applicant is currently unemployed please use their most recent academic supervisor)

2. Nominated references

The guidelines for choosing 2 nominated referee are as follows:

- The primary consideration is that they are able to comment independently and authoritatively on your application (i.e. someone in your field, who is as independent a researcher as possible from the applicant/co-applicant). You do not need to know them personally, but you should make sure they are able to provide a reference before adding them to your application.
- It is requested that one referee be nominated by the Applicant and one by the UK Co-applicant.
- At least one nominated referee must be based in the UK. A UK-based researcher is defined as someone who holds a permanent or fixed term contract at a UK research organisation.
- Nominated referees from the same institution as the Applicant or Co-applicant will not be accepted.
- Nominated references from the Applicant's former/current supervisor (including PhD supervisor) will not be accepted.
- The referee must not be a member on the assessment panel for this programme or a member of the Royal Society's Council.
- References must be submitted in English. If a reference is not submitted in English, it will not be accepted and may render the application ineligible.

No two references can be from the same person. If this is the case the application will be made ineligible.

4 Application guidance notes

Please read these guidance notes carefully as you complete the form.

Using Flexi-Grant®

Applications can only be submitted online using the Royal Society's Grants and Awards management system (Flexi-Grant®) via <https://grants.royalsociety.org>. Support, FAQs and troubleshooting can be found via <http://royalsocietyapplicantsupport.fluenttechnology.com/support/home>. If you have not previously used Flexi-Grant®, please follow the registration process from the Flexi-Grant® homepage. Paper-based applications will not be accepted.

Before completing the online form, all applicants should check that they comply with the eligibility requirements and ensure all necessary information is presented in the application. These requirements are strictly adhered to and applications without all the necessary information, or evidence to show the assessment criteria are met, will be rejected.

ORCID identifier: All applicants applying to the Royal Society will be required to obtain an ORCID (Open Researcher and Contributor ID) identifier before they can commence their application. ORCID maintains a registry of unique researcher identifiers and a transparent method of linking research funding, research publications, research data and any other research outputs to these unique identifiers. You can register for an ORCID identifier via <https://orcid.org/register>.

Further information about the Grants and Awards Management system can be found via <https://royalsociety.org/grants-schemes-awards/grants/flexi-grant/>.

Inviting Participants

To complete and submit the application form, the lead applicant is required to provide supporting statement from up to five individuals (including the UK co-applicant's Head of Department, two nominated referees, the Lead applicant's supervisor and the UK co-applicant). These individuals can be invited through the 'Participants' tab displayed on the application form summary page. Under this section of the form you will find each of the required participants as described above displayed. Please select invite and enter the e-mail address of the person who you wish to invite to provide the relevant statements, and send the invitation. Once the recipient has accepted your invitation, their status will be displayed as 'active'. Upon completion of their section of the application form, their status will be displayed as 'complete'. You will not be able to submit your application form until the status of all participants' shows 'complete'. You can monitor the progress of your participant's activity through this section of the application form, and issue reminders if required.

Once participants have completed all their sections of the application form, please remind them to select 'Save & Submit' on the application form page or select 'Submit your contribution' on the summary page.

Departmental Support

- The UK Host Organisation approver must approve the completed application by the submission deadline.
- The following individuals must be listed under the Participants tab:
 - Head of Department at the UK host institution
 - Lead Applicant's current supervisor overseas (if the applicant is an independent researcher or in industry please use their direct manager or the most recent academic supervisor, if the applicant is currently unemployed please use their most recent academic supervisor)
- It is recommended that the Departmental Support Statements should be completed at least **5 working days** before the submission deadline to ensure there is sufficient time for organisational approval.

Nominated References

- Under the participants tab displayed on the application form summary page, please enter the e-mail address of the Nominated Referees who you wish to invite to provide the relevant statements.
- The following individuals must be listed under the participants tab
 - The **applicant's** Nominated Reference
 - The **co-applicant's** Nominated Reference

- It is recommended that the Nominated References are to be completed at least **5 working days** before the submission deadline to ensure there is sufficient time to submit the application for organisational approval.

It is the applicant's responsibility to liaise with the UK Host Organisation's Approver, Co-Applicant, Departmental Supports, and the nominated referees to ensure that the required tasks are completed by the deadline. Please contact the Royal Society before the deadline if there is any issue. Alternatively, the UK Host Organisation's Approver, Co-Applicant, Departmental Supports, and the nominated referees can contact us directly. The Royal Society will not be held responsible for emails that are not received due to address errors or spam filters and no provision is made for non-receipt of emails sent by the Royal Society.

Re-opening the Application form to Participants

On the occasion that an invited participant accidentally submits their section of the application form prematurely, the lead applicant has the ability to re-open the application form for the participant. To do this, the lead applicant should return to the 'Participants' tab on the application form summary page. You will find a 're-open' button alongside the name of any participant who has completed their section of the form. Once you click this button, the form is reactivated and available for participants to amend.

Research Support Role

The Research Support role displayed under the participants tab is an optional role, which allows you to invite an individual from the relevant UK Host Organisation research support team to review and amend the application prior to submission. The primary purpose is to ensure that the requested finances have been recorded correctly for this specific grant programme. As this is an optional role, it will not affect your ability to submit your application for approval.

Further guidance and support can be found through the [applicant and approver knowledge base](#).

Completing the application form

The application can be completed by using the navigation tabs on the application summary page, with each page categorised as follows:

Summary

Eligibility Criteria

Contact Details

Lead Applicant Career Summary

UK Co-applicant Career Summary

Research Proposal

Use of Animals in Research

Use of Human Patients or Tissue

Financial Details

Applicant Declaration

Nominated Referees Support

Head of Department Support (of the UK Co-applicant)

Lead applicant's Supervisor Support

Please note that questions marked with * are mandatory fields, which is typically the majority of questions. You will only be able to submit your application for approval by the Host Organisation once all sections of the application form have been marked as complete, and your participants

have saved and submitted their work (please check the status of participants under the 'Participants' tab on the application form summary page). **Late applications will not be accepted.**

In the following table each box represents a page of the application form; the left-hand column contains the questions within each of these pages as set out in the form; the right-hand column contains useful guidance on its completion.

Please read these guidance notes carefully as you complete the form.

Summary	
Summary table	<p>The summary page of the application form provides instructions for submission of your application for approval from the Host Organisation. In addition you are provided with an overview for each section of your application form, and the approximate length of time it will take to complete each section.</p> <p>The summary page also allows applicants to manage and invite participants (e.g. Head of Department and Nominated Referees etc.) who will partake in the application form. Instructions for inviting participants can be found under the 'Participants' tab on the application summary page.</p> <p>Note: <u>you will only be able to submit your application for approval by the Host Organisation once all sections of the form have been completed.</u></p>

Eligibility Criteria	
Eligibility Criteria*	Confirm that the Lead applicant meets the eligibility criteria. Details of the eligibility criteria can be found on page 4.

Contact Details	
Title, Names, address, organisation and country*	<p>Review your personal details carefully. Errors in this section can cause difficulties in processing your application.</p> <p>Under this section, you should edit the contact type of the participants who will partake in your application form. The system default contact type is set as 'collaborator'. To amend the contact type of your Head of Department, click 'edit', and under the contact type field, select the 'Head of Department'.</p> <p>Organisation: this table will automatically display details of the intended Host Organisation 'marked by a tick' which you selected previously, and your current organisation if different from the organisation where the award will be held and administered.</p>
Email address*	This field defaults to the account in which the application has commenced, and is where all correspondence pertaining to the application throughout the application process, and in the event of the application being successful, will be sent.

Lead Applicant and UK Co-applicant Career Summary	
Title of Current Position*	State the title of your current position. (<i>maximum 20 words</i>)
Current Employer*	Enter the official organisation name of your current employer or last employer (if currently unemployed or on leave)

Current Department*	Enter details of your current department name (e.g. Department of Astrophysics).
Country*	Please select the country where your current employer or last employer (if currently unemployed or on leave) is based. (Lead Applicant only)
Current Position Start Date*	Enter the date when your current position started.
Current Position end Date*	Please enter the date when your current position is expected to finish. If you are on a permanent contract please enter 31 December 2050.
Applicant Qualifications*	<p>List all your qualifications in reverse chronological order. The depth of information you provide is up to you, but this will represent you under assessment and so it is worth including as much good evidence for your academic merit as possible.</p> <p>Note: You can retrieve your qualification information from your profile to complete this section of the application form using your ORCID identifier.</p>
Applicant Career History*	<p>List all your posts and the dates in reverse chronological order. The depth of information you provide is up to you, but this will represent you under assessment and so it is worth including as much good evidence for your academic merit as possible.</p> <p>Please provide full details of any periods of part-time working, career breaks, extended sick leave or maternity/paternity/adoptive leave as your eligibility may depend on the accuracy of this information.</p> <p>Note: You can retrieve your career history information from your profile to complete this section of the application form using your ORCID identifier.</p>
List your key and/or relevant publications*	<p>Provide details of authors, titles and references for up to five of your best publications in refereed journals, in reverse chronological order. You should choose not only the best but also those most relevant to the application to support your case.</p> <p>Note: if you have an existing ORCID identifier, you can retrieve your key publications from your profile to complete this section of the application form.</p>
Field of Specialisation*	Enter details of your field(s) of specialisation. (<i>Maximum 20 words</i>)
Summary of Your Current Research*	Provide an outline summary of your current research. Please also include a brief comment on the strength of your organisations. (<i>Maximum 200 words</i>)
PhD Award Date*	Please enter the date that you were awarded your PhD. If you have not received your PhD, please enter your expected completion date.
PhD Institution*	State the name of the institution where you were awarded or are completing your PhD.
PhD Country*	State the country in which you were awarded or will be awarded your PhD. (Lead applicant only)
Applicant Research Funding History*	Please list all your current and previous research funding in reverse chronological order. The depth of information you provide is up to you, but this will represent you under assessment and so it is worth including as much good evidence for your academic merit as possible.

	Note: You can retrieve your qualifications and career history information from your profile to complete this section of the application form using your ORCID identifier.
UK Co-applicant statement of support	Please provide a statement in support of the application as a PDF on headed paper, that includes your name, title, and contact details. Please detail the Lead Applicant's suitability for the project and also set out the intentions for their career development.

Research Proposal	
Project Title*	Give the full title of your proposed project. (<i>Maximum 20 words</i>)
Start Date*	Please enter the proposed start date of the project. Fellowships must commence between 1 October 2019 and 31 March 2020. When indicating a start date please keep in mind potential visa processing times; please note that the outcome will be announced approximately six months after the closure of the round.
Subject Group/Area*	Select the subject group/area(s) that most closely defines the research area of the research proposal from the drop-down menu and tick box options. This will enable us to allocate the application to the most appropriate assessment panel.
Abstract*	Please provide a scientific summary of your proposed project. This should be a summary of your research proposal, briefly outlining the background and summarising the aims of your project. (<i>Maximum 400 words</i>)
Lay Summary*	Provide a lay summary of your proposed project. This should be understood by a layperson. Explain why you have chosen to work in this subject area and what it is about your proposed research that you find particularly exciting, interesting or important. Please also explain the potential impact or wider benefits to society of your research. (<i>Maximum 250 words</i>)
Research Proposal*	<p>You can either detail your research proposal within this application form (<i>Maximum 1500 words</i>), or alternatively upload it as a PDF file. PDF files must be no longer than 3 sides of A4, portrait orientation, be titled and the text size cannot be smaller than Arial size 10.</p> <p>Your research proposal should provide a general description of the proposed research to be carried out. This should include, but is not limited to, the following:</p> <ul style="list-style-type: none"> • clear specification of the context and research objectives of the proposed study. • description of the methodology to be used • indication of milestones/timescales
Previous Contact*	Please provide details of any previous contact with the UK-based Co-applicant and indicate whether you have met them previously.
Training*	Training and mentorship is an important part of this Fellowship. Please outline how the host institution will support the career development of the applicant through training and mentoring activities. (<i>Maximum 500 words</i>).
Benefits to Individuals/ Institutions*	Describe clearly the planned outcomes and any potential benefits that will result from the proposed collaboration for the Applicant and the Co-applicant. (<i>Maximum 200 words</i>)
Benefits to Overseas Country*	Describe any potential benefits to the overseas country and/or country of origin that will result from the proposed Fellowship. This may include supporting the development of a well-trained research community, and promoting economic development and social welfare of the country through enhanced research and innovation capacity to benefit the wider society. This section is important for applicants eligible for a Newton Fund supported Newton International Fellowship. (<i>Maximum 200 words</i>).

Benefits to UK*	Describe any potential benefits to the UK and UK research that will result from the proposed Fellowship (<i>Maximum 200 words</i>).
Data Management and Data Sharing	
<p>The Royal Society support science as an open enterprise, and are committed to ensuring that data outputs from research supported by the Society are made publically available in a managed and responsible manner, with as few restrictions as possible. Data outputs should be deposited in an appropriate, recognised, publically available repository, so that others can verify and build upon the data, which is of public interest.</p> <p>The Royal Society does not dictate a set format for data management and sharing plans. Where they are required, applicants should structure their plan in a manner most appropriate to the proposed research. The information submitted in plans should focus specifically on how the data outputs will be managed and shared, detailing the repositories where data will be deposited. In considering your approach for data management and sharing, applicants should consider the following:</p> <ul style="list-style-type: none"> • What data outputs will be generated by the research that are of value to the public? • Where and when will you make the data available? • How will others be able to access the data? • If the data is of high public interest, how will it be made accessible not only for those in the same or linked field, but also to a wider public audience? • Specify whether any limits will be placed on the data to be shared, for example, for the purposes of safeguarding commercial interests, personal information, safety or security of the data. • How will datasets be preserved to ensure they are of long-term benefit? 	
Outline of data management and data sharing plan*	If the proposed research will generate data that is of significant value to the research community, then please provide details of your data management and sharing plan. (<i>maximum 200 words</i>)
Overseas Field Research *	Please provide all details of any proposed fieldwork to be carried out outside the UK. Please ensure you provide details of location, duration and justification for the fieldwork. Please also be aware that fieldwork trips outside the UK, normally, must not total more than one month per annum. Please note that fieldwork is defined as “(practical) gathering of material or data specifically for the Newton International Fellowship project”.
Overseas Field Research (Upload only)	<p>Please upload documents related to the following (if applicable):</p> <ol style="list-style-type: none"> 1. Permission Any mandatory documents that show local support has been assured by way of permission from the government concerned to travel to and work in the country. 2. Collection of specimens Any mandatory documents that show: <ul style="list-style-type: none"> • Specific permission has been obtained from the host country to collect and to export specimens and material • The director of the museum or other decision makers where these specimens will be deposited has indicated his/her desire or willingness to have such specimens and material.
Use of Animals in Research*	
The Royal Society is committed to supporting the development of alternative methods to reduce and/or replace the use of animals in research. Applicants proposing to use animals in their research must ensure	

that the use of animals falls within the regulations stipulated in the Animals (Scientific Procedures Act) 1986 and subsequent amendments. Additionally, applicants should continually be aware of developments in best practice, and adopt the principles of the [3Rs](#) when designing and conducting experiments on animals.

As a funder of research, the Society takes its responsibilities towards the UK Animals (Scientific Procedures Act) 1986 seriously, and requires applicants to consider the questions below when preparing grant applications that include the use of animals.

Does your proposal involve the use of animals or animal tissue?*	Select 'Yes' or 'No'. If you have selected 'Yes' it is mandatory to complete all of the relevant questions on the Use of Animals in Research page.
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Experimental Design Assistant	
The Royal Society recommends that applicants use the Experimental Design Assistant (EDA), which is a free resource from the NC3Rs to support researchers in the planning of animal experiments. This will help to facilitate robust study design and reliable and reproducible findings.	
The EDA helps applicants build a machine-readable diagram representing their experimental plan, following capture of their methodology, and allows the applicant to then generate a PDF report which provides a transparent description of the experimental design in a standardised format, which can be uploaded to the application form.	
Please note: Applicants who choose to use the EDA, and subsequently uploads the EDA report to the application form, are advised to enter see report or n/a into any question fields within this section of the application form that have already been captured in the EDA report, to avoid any duplication.	

Use of Human Patients and Tissue	
Any application for a research proposal involving human patients or tissue and therefore requiring local ethical committee approval will be considered only when accompanied by the necessary permission certificate or proof that ethical permission will be sought, which must be provided in English.	
Does your proposal involve the use of human patients or tissue?*	Select 'Yes' or 'No'. If you have selected 'Yes' it is mandatory to provide either a certificate or letter, as proof that ethical permission has been, or will be, obtained. Please upload the file as a PDF in portrait orientation.

Financial Details	
Budget Table*	<p>The Newton International Fellowship Award will cover subsistence, relocation, and consumables at levels quoted in these notes. We will also make a contribution to enable the UK host institution to host a Fellowship, to cover access for the individual to the Institution and Department facilities (adequate office and laboratory space and access to essential equipment and facilities, etc.); this will be equal to 50% of the total award and will be worked out automatically.</p> <p>Payments to Newton International Fellowship holders are classified as subsistence payments and do not constitute a salary. All payments will be made in quarterly instalments directly to the UK host organisation.</p> <ul style="list-style-type: none"> • Please provide details of the funding required for each year of the Fellowship under the relevant headings. Newton International Fellowships are tenable for two years full time, although part time working is available at a minimum of 0.6 FTE.

	<ul style="list-style-type: none"> • Subsistence - The annual subsistence rate is fixed at £24,000. If you enter an incorrect amount this will be changed upon receipt of your application. • Consumables - Newton International Fellows are entitled to apply for up to £8,000 per annum which can be spent on: equipment, consumables or travel within the UK or internationally (if related to conducting fieldwork or attending conferences). Costs of attending or organising conferences, workshops or seminars for the purposes of disseminating your research should be included in the £8000 for consumables but must be limited to £3,000 per year. In the case of organising conferences, workshops, or seminars, only the cost of venue hire, materials and website and printed publications are eligible for support. • Relocation Expenses - Newton International Fellows are entitled to apply for up to £3,000 relocation expenses in the first year of their Fellowship (up to £2,000 for EEA nationals). This can be used to cover the costs incurred from moving from current institution to the UK host organisation and can include transportation costs and visa charges. Please enter no more than £3,000 under Year 1, in 'Travel'. The amount for 'Travel' must be £0 under Year 2. • Costs associated with accompanying dependents are not covered by the scheme. Research expenses may not be used to pay for: <ul style="list-style-type: none"> – publication costs; – any personal costs including that of dependents; – the cost of travel, subsistence and visas for participants and speakers at conferences, workshops or seminars you organise; and – salary costs or other costs of research staff/assistants. • 'Other costs' for both Year 1 and Year 2 must be 0. Expenses for conferences should be included in the Consumables budget and the relocation costs should be covered by the amount entered in the year 1 Travel budget. • The Subtotals and Totals will be calculated automatically. <ul style="list-style-type: none"> • The Award includes a fixed contribution to enable the UK host institution to host a Fellowship. This will be exactly 50% of the total award for the Fellow. You do not need to include this in the financial details table.
Justification*	Please fully justify all claims for funding, especially the requests for Research Costs.

Applicant Declaration*
<p>Please declare that:</p> <p>You have read the Terms and Conditions of Award under which Royal Society grants are awarded and, if a grant offer is made, you agree to abide by them. The Terms and Conditions for Royal Society applications can be found at https://royalsociety.org/grants-schemes-awards/grants/newton-international/.</p> <ul style="list-style-type: none"> • You have access to the necessary facilities to enable you to deliver the research proposed, and will continue to have access to the facilities for the duration of the project. • You have agreed with your Head(s) of Department that you will be afforded sufficient time and resources to deliver the research project as described in this application.

Lead Applicant's Nominated Referees Support*
<p>You should invite two referees who can provide confidential references for your application, by following the instructions under the 'Participants' tab on the application form summary page. Please check with them that</p>

they are happy to provide the references, and inform them that they will be contacted by email and asked to provide references via the Flexi-Grant® system by **27 March 2019**.

- The primary consideration is that they are able to comment independently and authoritatively on your application (i.e. someone in your field, who is as independent a researcher as possible from the applicant/co-applicant). You do not need to know them personally, but you should make sure they are able to provide a reference before adding them to your application.
- It is requested that one referee be nominated by the Applicant and one by the UK Co-applicant
- At least one nominated referee must be based in the UK. A UK-based researcher is defined as someone who holds a permanent or fixed term contract at a UK research organisation.
- Nominated referees from the same institution as the Applicant or UK Co-applicant will not be accepted.
- Nominated references from the Applicant's former/current supervisor (including PhD supervisor) will not be accepted.
- The referee must not be a member on the assessment panel for this Scheme or a member of any of the Royal Society's Councils.
- References must be submitted in English. If a reference is not submitted in English, it will not be accepted and may render the application ineligible.

UK host organisation Head of Department Support*

You should invite the Head of Department from the UK organisation to provide a statement of support by following the instructions under the 'Participants' tab on the application form summary page. Please check that they are able to supply their statement by **27 March 2019**.

Please Check which email address your Head of Department would like to use, as they may already be registered on Flexi-Grant® and mistakes may lead to a delay in processing your application.

The head of department is expected to detail your suitability for the department and the intentions for your career development, as well as confirmation that you will be provided with adequate space and access to resources at the Host organisation.

If the UK Co-applicant is also the Head of Department at the UK organisation, an alternative referee is required to supply the reference, e.g. Deputy Head or Head of School.

Current Supervisor Support*

You should invite your current supervisor overseas to provide a statement of support by following the instructions under the '**Participants**' tab on the application form summary page. Please check that they are able to supply their statement by **27 March 2019**.

Please Check which email address they would like to use, as they may already be registered on Flexi-Grant® and mistakes may lead to a delay in processing your application.

No two references provided can be from the same person. If this is the case then it may make the application ineligible. Therefore alternative referees must be provided in accordance to the guidelines.

5 Other Information & Enquires

Use of application data

Please note that information regarding your application for the Newton International Fellowship may be shared with the Department of Business, Energy and Industrial Strategy (BEIS), named partners and funders for data monitoring and scheme evaluation purposes. You may also be contacted by selected third parties such as independent evaluators, consultancy groups, and career development organisations. If successful, the Royal Society will contact you regarding the administration of your award throughout the course of your funding and after its completion. You may also be contacted by the Royal Society, BEIS, named partners and funders or an agent acting on their behalf, for reporting and evaluation purposes throughout the course of your funding and after its completion.

Contact Information

Enquires about this scheme can be made using the contact details below. Before contacting us, please check whether your question has been answered by these scheme notes.

For Royal Society enquiries email: info@newtonfellowships.org

For Academy of Medical Sciences enquiries email: newton-international@acmedsci.ac.uk (please read Academy of Medical Sciences Scheme Notes)

For British Academy enquiries email: newtonfund@thebritishacademy.ac.uk (please read British Academy Scheme Notes)

Please quote your application reference number in all correspondence.

Appendix 1: Application Submission Process Flow Diagram

