1. Introduction

Thank you for your interest in applying to become a panel member of STFC Advisory Bodies and Peer Review Panels. Please read the role profiles and expertise requirements for the positions and provide evidence of how your expertise and experience address these criteria.

Assessment process of the applications can be found in the Applicant Guidance.

We have changed the way that we internally manage the appointments of panel members. From 2020, we have introduced an IT system to process and assess the applications. This is to ensure that our internal process is robust, fair, consistent and transparent.

All selection outcomes will be communicated to applicants in October – November 2022.

If you have any questions, please contact psg@stfc.ukri.org or natalia.sengkudduvan@stfc.ukri.org
2. Please note:

Your progress with the form will be autosaved if you use the same device. You must press the 'Next' button at the bottom of the page to ensure that your response to a particular question is saved. You will need to use 'Prev' and 'Next' buttons in the application form rather than those on your web browser. *NO information would be saved if the history/cookies of your web browser are deleted. This online form is secured, it should display 'a lock' next to the weblink.

Once the form is submitted, amendments or additions cannot be made.

If you have any issues with this form, please contact Natalia Sengkudduvan at natalia.sengkudduvan@stfc.ukri.org or psg@stfc.ukri.org.

Any questions marked with * required asterisks are mandatory. Please submit your application by 23:45 GMT on 15 May 2022.

Please note we may send you a reminder prior to the deadline if your application has not been submitted. This form automatically saves information you enter.
3. UK Research and Innovation privacy notice

All personal data provided to UKRI in connection to applications for membership of the STFC Advisory Bodies and Peer Review Panels via the application form (Survey Monkey) will be processed in accordance with current UK data protection legislation.

Further information on how we use personal data and how you can exercise your rights as a data subject, can be found on the UK Research and Innovation Privacy Notice (https://www.ukri.org/privacy-notice/).

*By providing your information you are giving consent for STFC to its use as detailed above.
4. Your information

* Your details:

Title
Name
Surname
Preferred Email Address
Preferred Contact
Telephone Number

* Institution / Organisation:


* Address of Institution / Organisation:

Address
City/Town
ZIP/Postal Code
Country

* Are you JeS registered?

□ No

□ Yes (please enter your PID number below). This is a seven or eight character ID on your JeS profile, that starts and ends with a letter.


5. Current position

* Please select all that apply

- [ ] Associate Professor or equivalent
- [ ] CEO
- [ ] Consultant
- [ ] Dean
- [ ] Deputy Director
- [ ] Director
- [ ] Emeritus/Emerita Professor or equivalent
- [ ] Other (please specify)
- [ ] Engineer
- [ ] Freelance
- [ ] Group Leader
- [ ] Lecturer or equivalent
- [ ] Postdoc
- [ ] Post-Doctoral Research Assistant or equivalent
- [ ] Professor or equivalent
- [ ] Reader or equivalent
- [ ] Research Associate
- [ ] Scientist
- [ ] Senior Lecturer or equivalent
- [ ] STFC Fellow
- [ ] UKRI Fellow
6. Which sector are you applying from?

* Please indicate only those affiliations which form a substantive part of your current role.

- Academia
- Civil Society, including charities
- Government Organisation
- Industry
- Non-Governmental Organisation
- Research Institute
- Other (please specify)
7. Are you Facilities User?

NO applicants will be downscaled if they are not facilities users and if this is not a criterion for selection.

However, this is a criteria if you are applying for Life Science and Soft Material Advisory Panel and / or Physical Science and Engineering Advisory Panel.

* Do you use/have you used any of the Facilities below? (please tick all that apply)

- [ ] Diamond Light Source
- [ ] Central Laser Facility (STFC)
- [ ] The European Synchrotron Radiation Facility (ESRF)
- [ ] The European Spallation Source (ESS)
- [ ] The Institut Laue-Langevin (ILL)
- [ ] ISIS Neutron and Muon Source (STFC)
- [ ] The European X-Ray Free-Electron Laser Facility (EXFEL)
- [ ] N/A
- [ ] Other (please specify)
8. What is your core STFC research area?

STFC cover funding for Frontier Science Programme core areas (this includes PPAN: Astronomy, Nuclear Physics, Particle Astrophysics, and Particle Physics, supported by Accelerator and Computing) but we also run Facilities and Advisory Panels, we are interested in different types of Frontier Science Programme main areas.

It is not a criteria, but this information could be used to identify appropriate candidates.

(If applicable, please tick all that apply)

- [ ] Accelerator Science
- [ ] Astronomy
- [ ] Computing
- [ ] Nuclear Physics
- [ ] Particle Astrophysics
- [ ] Particle Physics
9. Your expertise

* Your scientific areas of research / interests (please select all that apply if applicable).

| Choice                                                                 |  | Choice                                                                 |  | Choice                                                                 |
|-----------------------------------------------------------------------|  |-----------------------------------------------------------------------|  |-----------------------------------------------------------------------|
| ☐ Accelerator physics                                                  | ☐ Electronics                                                  | ☐ Particle Astrophysics                                            |
| ☐ Accelerators, including technology                                   | ☐ Engineering / including specialist engineering               | ☐ Particle Physics                                                |
| ☐ Artificial intelligence, including robotics                          | ☐ Energy frontier                                              | ☐ Public engagement                                               |
| ☐ Extra galactic / near universe                                      | ☐ General relativity                                          | ☐ Quantum gravity / Classical gravity                             |
| ☐ Biology                                                              | ☐ Healthcare                                                   | ☐ Scientific exploitation of facilities and projects               |
| ☐ Blue skies technology / research                                    | ☐ High energy collider physics                                 | ☐ Soft materials                                                   |
| ☐ Computational science                                                | ☐ Instrumentation                                             | ☐ Solar or planetary physics                                       |
| ☐ Computing, including scientific / high performance / throughput computing | ☐ Lasers, including laser-plasma interactions                   | ☐ Statistical physics                                              |
| ☐ Construction                                                         | ☐ Life Science                                                | ☐ String theory                                                   |
| ☐ Cosmology                                                            | ☐ Material Science                                            | ☐ Theory - please specify in ‘Other’ box                           |
| ☐ Cryogenics                                                           | ☐ Neutrinos                                                   | ☐ Theoretical astronomy                                           |
| ☐ Dark Matter                                                          | ☐ Non-accelerator physics                                      | ☐ Theoretical plasma physics                                       |
| ☐ Data technology / research                                           | ☐ Nuclear Physics                                             | ☐ X-ray and neutron scattering                                    |
| ☐ Detectors, including analytical systems / R&D                        | ☐ Nuclear Theory                                              | ☐ Quantum Technologies                                            |
| ☐ E-infrastructure                                                     | ☐ Optics                                                      |                                                                      |
| ☐ Other - please specify                                                |                |                                                                      |
10. Your expertise (continued)

This can be your skills or subject knowledge in addition to the previously indicated scientific area(s).

* Please choose any that apply:

- Career development
- Commercialisation
- Communication
- Conduction of internationally respected research in a research institution
- Economic impact
- Environmental impact
- Equality, diversity and inclusion
- Experiment
- Facilities User
- Industrial experience and collaboration
- Industry/producing impact from scientific projects
- Industrial challenge
- Industry applied research
- International collaboration
- Intellectual property management and exploitation
- International funding landscape
- Knowledge exchange
- Leadership
- Management of large/complex projects
- Management of provision for computing resources
- Manufacturing
- Policy development
- Project Management / PMQ (APM) / Level D (IPMA) / PMP (PMI) or equivalent
- Public engagement
- Research infrastructure management
- Research support for teams in STEM area(s)
- Researcher development
- Societal impact
- Sustainability
- Technology / including technology transfer
- Translational research
- Theory (please specify below)
- Understanding of the UK and international landscape/context

Other - please specify

[Box for Other]
11. Panel selection and your personal statement

PLEASE NOTE you should refer to the requirements and criteria of the vacancies of the panel(s) you are applying to. The evidence provided in this section will be compared against the selection criteria of each panel. If you are applying for more than one panel, please ensure that your provided evidence is relevant to each panel.

* Please select a Panel of your 1st choice:

* Please include evidence of how your previously indicated expertise, subject knowledge, skills, interests, behaviours, and experiences are related to the vacancy applied for. What can you offer to this role? (maximum 500 words, you can use copy and paste function)

We only assess the evidence you provide in this form against our criteria. Lack of evidence in your statement will result in an unsuccessful application.
13. Panel of 2nd choice (if required)

Please indicate your second choice of the Panel you would like to be considered for. If you are applying for one panel only, please choose 'N/A' in the drop down box and click 'Next' button.

* 2nd choose:

* Please include evidence of how your previously indicated expertise, subject knowledge, skills, interests, behaviours, and experiences are related to the vacancy applied for. What can you offer to this role? (maximum 500 words, you can use copy and paste function)

We only assess the evidence you provide in this form against our criteria. Lack of evidence in your statement will result in an unsuccessful application.
15. Panel of 3rd choice (if required)

* Please choose one more Panel you would like to be considered for:

* Please include evidence of how your previously indicated expertise, subject knowledge, skills, interests, behaviours, and experiences are related to the vacancy applied for. What can you offer to this role? (maximum 500 words, you can use copy and paste function)

We only assess the evidence you provide in this form against our criteria. Lack of evidence in your statement will result in an unsuccessful application.
16. Industry and Business Partnership Board requirements

Please note that the above Board require you to provide the details of your professional qualifications, research, work experience, and/or other relevant experience to date.

Please upload your Curriculum Vitae as PDF file

The maximum file upload size is 16MB (no longer than 3 A4 pages)

Choose File  Choose File  No file chosen
17. Additional information

This can include:

- INVOLVEMENT IN GROUPS: it is not essential to have previous experience of serving on STFC or non-STFC committee(s) / panel(s) / board(s). However, if you have, please provide details of your involvement in any relevant advisory, strategic, policy, assessment or similar panels, boards or committees.

- INDUSTRIAL EXPERIENCE / RESEARCH COMMERCIALISATION: relevant details of your interactions with industry. For example, industrial employment, industry-academia collaborations, consultancy, development of spin-out companies, or product development, etc.

- INVOLVEMENT IN EXPERIMENTS: please specify.

Please provide additional information if applicable, (500 words max, you can use copy and paste function).
18. Possible conflict(s) of interests

Any possible conflict(s) of interests should be declared. This can include an institutional or project conflict. You can find out more information on why STFC needs to be informed of conflict(s) of interests from the STFC Panel Membership Handbook.

Please provide the details if you have any conflict of interests (150 words max).
19. Advertisement and stakeholder engagement

Answering this question will help us to target our adverts better in the future. This information is collected for monitoring purposes and stakeholder engagement only and it will not be shared with the STFC Office Staff.

* Where did you see the advert for these positions?

- [ ] Email
- [ ] Word of mouth/recommendation
- [ ] Town meeting
- [ ] STFC staff
- [ ] From a previous/current STFC Panel Member
- [ ] STFC National labs
- [ ] Other (please specify)

- [ ] Science / Research community
- [ ] Event
- [ ] Head of my organisation / department / group
- [ ] Social media
- [ ] Twitter
- [ ] YouTube

- [ ] Facebook
- [ ] STFC Mailing list/newsletter
- [ ] STFC/UKRI website
- [ ] LinkedIn
20. Other information - Reserve Pool of Applicants

Since 2020 we introduced a reserve pool. If your application is found to be high quality but we are unable to appoint you for whatever reason (institutional / project conflict, diversity, or expertise balance) we will keep your details for one year.

We might be able to offer you an appointment to the Panel(s) of NOT your preferred choice but where we feel your expertise is most suitable at that time.

Please provide your consent below.

* If you are NOT offered an appointment in this round, would you like us to keep your details in reserve for one year?
  - Yes
  - No

* Would you like to be considered for other panels?
  - Yes
  - No
21. Early Careers

Some STFC panels want to encourage applications from early career researchers / other early career applicants. Information provided below will help to balance the diversity of these panels. The collected information will be used for monitoring purposes and development of support / mentoring of early career panel members.

Do you consider yourself an early career candidate?

- Yes
- No
- Other (please specify)
22. Equal Opportunities monitoring information

STFC is committed to equality and inclusion. We recognise that diverse ideas, experiences, background and perspectives are fundamental to successful science and innovation and we are committed to ensuring that our Committees, Panels and Boards are representative of our community.

In line with good practice and legal requirements, the UKRI collect data on equality and diversity. This information is used in assessing how effective our policies and procedures are in removing barriers and promoting participation across all groups and in not discriminating under the Equality Act 2010.

The data enable us to build an accurate picture of the make-up of our applicants & their experiences throughout our processes. We need your help and co-operation to enable us to do this but filling in this form is voluntary. All data will be treated in confidence and in line with the UKRI’s data protection procedures and can be found on the UK Research and Innovation Privacy Notice (https://www.ukri.org/privacy-notice/).

Only STFC designated staff who do not participate in the assessment process will see the equal opportunities information for monitoring purposes.

Please note that at the final appointment stages, where applicants are as qualified on merit, the selection panel will seek to achieve a balanced membership in terms of, for example, diversity, expertise and experience. However, even in this case, the diversity characteristics will remain anonymous.
23. Suitability for appointment

If you answer ‘Yes’ to any of the questions below it will not necessarily prevent you from being considered for Panel Membership and will not be shared with the selection panel(s), but a member of STFC Staff will contact you to discuss your circumstances before taking your application forward. More information about Research Integrity, FAQs, Policy and Guidelines on the Governance of Good Research Conduct can be found on the UKRI website.

* Have you ever been found guilty of scientific misconduct?
  - Yes
  - No

* Are there any formal allegations of scientific misconduct against you currently under investigation?
  - Yes
  - No
24. Equal Opportunities - Age

What is your age group?

- up to 29
- 30-39
- 40-49
- 50-59
- 60+
- Prefer not to say

Please enter your Date of Birth or SKIP by using 'Next' button if you 'prefer not to say'.

DD/MM/YYYY format

Date

DD/MM/YYYY
25. Ethnic group

What is your ethnic group?

Prefer to self-describe
26. Equal Opportunities - Gender

What is your sex?

- Female
- Male
- Prefer not to say

- I use another term (for example, non-binary):

   [Space for input]
27. Equal Opportunities - gender identity

Is the gender you identify with the same as your sex registered at birth? This question is also voluntary, so you can leave it blank if you prefer.

- Prefer not to say
- Yes, you identify as female and your sex registered at birth was female
- Yes, you identify as male and your sex registered at birth was male
- No, your gender identity is different from the sex recorded on your birth certificate when you were born, for example if you're transgender or non-binary

If you answered "No", please enter the term you use to describe your gender.
28. Equal Opportunities - sexual orientation

Terminology:
"Bi is an umbrella term used to describe a romantic and/or sexual orientation towards more than one gender. Bi people may describe themselves using one or more of a wide variety of terms, including, but not limited to, bisexual, pan, queer, and some other non-monosexual and non-monoromantic identities."

Which of the following best describes your sexual orientation?

- Straight/Heterosexual
- Gay or Lesbian
- Bisexual
- Prefer not to say
- Prefer to self-describe
29. Equal Opportunities - Disability

The Equality Act 2010 considers a person disabled if they have a physical or mental impairment or disability that has lasted, or is likely to last, at least 12 months which has a substantial and long-term adverse effect on their ability to carry out normal day-to-day activities – examples include: a specific learning difficulty e.g. dyslexia, being blind/partially sighted, being deaf/having a hearing impairment, being a wheelchair user/having mobility difficulties, having mental health difficulties, having an autistic spectrum disorder, having an unseen disability, e.g. diabetes, epilepsy, asthma, having multiple disabilities.

Do you consider yourself to have a disability?

- [ ] Yes
- [ ] No
- [ ] Prefer not to say
30. Equal Opportunities - Further Information

This information will be taken in consideration and will help us to assess your application equally.

Are there any further considerations that may affect the amount or quality of evidence provided e.g. career breaks, maternity or paternity leave, relocation of research group? (200 words max.)

Do you want to draw any information on career breaks to the selection panels?

- Yes
- No

* Are you happy for us to process the information you have shared in the equal opportunities form for monitoring purposes?

- Yes
- No
31. End of application form

Thank you for your application to UKRI-STFC.

Please note: amendments or additions cannot be made to a submitted form.

Please submit your application by 23:45 GMT on 15 May 2022.

*Please note we may send you a reminder prior to the deadline if your application has not been submitted.

If you have any issues, please contact Natalia Sengkudduwan at natalia.sengkudduwan@stfc.ukri.org.

Please press the 'submit' button below. Once you submit, you will be directed to the STFC Membership Call 2022 Webpage.

Please note there will be NO automated copy of your application emailed to you, please accept our apology. However, this can be supplied by making an individual request via psg@stfc.ukri.org.

All selection outcomes will be communicated to applicants in October – November 2022.