STFC ERF Fellowship 2024

Request for Support from Imperial Physics

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| To be submitted to your proposed host [Research Community](https://www.imperial.ac.uk/physics/research/communities/) with CV & Publications listYou are encouraged to contact your host Research Community early for initial discussions.The Research Communities have to select and submit candidates in advance of the overall Department deadline of 4th July 2024. Therefore, please get in touch with Community contacts ASAP to ensure you submit your application ahead of their internal deadlines (which will be sooner than 4th July). |

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| **Name of Applicant** |  |

Please read the accompanying STFC guidance for these questions.

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| Vision - What you are hoping to achieve with your proposed work?Word limit: 500  |
| Approach – How are you going to deliver your proposed work? Word limit: 1500 |
| Capability to deliver – Why are you the right individual to successfully deliver the proposed work?Word limit: 500 |
| Career development – Why is this fellowship the right way to develop your career and how will you use it to benefit others? Word limit: 500 |
| List top five research publications or outputs.Word limit: 500 |

**STFC ERNEST RUTHERFORD FELLOWSHIP - EXPRESSION OF INTEREST**

[Ernest Rutherford Fellowships (ERF)](https://www.ukri.org/what-we-do/developing-people-and-skills/stfc/fellowships/ernest-rutherford-fellowships/) enables early career researchers with clear leadership potential to establish a strong, independent research programme.

**Expressions of interest should include:**

* **Vision - What you are hoping to achieve with your proposed work?**

Explain how your proposed work:

* is of excellent quality and importance within or beyond the field(s) or area(s)
* has the potential to advance current understanding, or generate new knowledge, thinking or discovery within or beyond the field or area of its focus
* is timely, given current trends, context, and needs
* impacts world-leading research, society, the economy or the environment
* identify the potential direct or indirect benefits and who the beneficiaries might be
* **Approach – How are you going to deliver your proposed work?**

Explain how you have designed your work so that it:

* is effective and appropriate to achieve your objectives
* is feasible, and comprehensively identifies any risks to delivery and how you will manage them
* uses a clearly written and transparent methodology (if applicable)
* summarises the previous work and describes how you will build on and progress this work (if applicable)
* will maximise translation of outputs into outcomes and impacts
* **Capability to deliver – Why are you the right individual to successfully deliver the proposed work?**

Evidence of how you have:

* the relevant experience (appropriate to career stage) to make best use of the benefits presented by this funding opportunity to develop your career
* the right balance of skills and aptitude to deliver the proposed work
* contributed to developing a positive research environment and wider community
* the appropriate team working or leadership skills (appropriate to career stage)
* **Career Development**

Ensure you identify:

* career development goals appropriate to the fellowship funding opportunity
* how the fellowship will provide a feasible and appropriate trajectory for your personal development and to achieve your stated career development goals (as appropriate to your career stage and field)
* how you will instigate positive change in the wider research and innovation community, for example through Equality Diversity and Inclusion (EDI), advocacy or advisory roles, stakeholder engagement, participation in peer review, influencing policy, public engagement, or outreach