Imperial AI Policy Fellowships – Application form

|  |  |
| --- | --- |
| Name of applicant |  |
| Job Title and Grade |  |
| Department |  |
| Contact Details (Email & Phone) |  |

Please provide a summary of your professional background and interests (100-200 words):

|  |
| --- |
|   |

How do you currently engage with AI as part of your role? Please include if you have any technical background.

|  |
| --- |
|   |

Please describe the challenge or question your project will focus on during the programme

|  |
| --- |
| *Please include a description of the topic(s) you want to use your Fellowship to explore, this will be used by the Policy Forum team to match you to relevant experts in Imperial. Potential project topics could be:** *Co-designing strategic planning or technical-level solutions for government challenges, including climate, healthcare and transport systems*
* *Piloting innovative or experimental applications for AI in the public sector, including potential new services and products*
* *Developing their personal leadership and insights to become AI leaders of the future*
* *Exploration of impact of regulation and governance of AI both internationally and in the UK*
* *Improving systems and infrastructure for AI including data storage and management*
* *Understanding the economic opportunities of AI and impacts on the future labour market*
 |

Short public biography for Imperial Policy Forum website

|  |
| --- |
|  |

**Line Manager/Nominator Authorisation:**

|  |  |
| --- | --- |
| Name |  |
| Job Title and Grade |  |
| Department |  |
| Contact Details (Email & Phone) |  |

 **AI and Imperial**

Imperial’s [AI Network](https://www.imperial.ac.uk/artificial-intelligence/) brings the combined power of nearly 300 researchers and 800 PhD/postdocs from across all our faculties and disciplines to accelerate the safe and productive development and deployment of AI.

[Imperial-X](https://ix.imperial.ac.uk/) (I-X) brings together 100 researchers and over 30 new research projects in AI and innovation. I-X combines Imperial’s strengths in both foundational and applied AI to address interdisciplinary challenges and support novel industrial collaborations. The global significance of I-X has been recognised by its inclusion in the [Schmidt Futures Fellowship](https://www.schmidtfutures.com/our-work/schmidt-ai-in-science-postdocs/) programme.

The science of data, how it is collected, curated, owned, and utilised is critical to the development of Large Language Models (LLMs). Imperial’s [Data Science Institute](https://www.imperial.ac.uk/data-science/) provides foundational expertise in data science and engineering.

Imperial is developing and supporting the next generation of AI skills. We host the [UKRI Centre for Doctoral Training in AI for Healthcare](https://ai4health.io/) and partner in the [UKRI Centre for Doctoral Training in Safe and Trusted AI](https://safeandtrustedai.org/). Imperial has also been announced as the location for a new [UKRI AI Centre for Doctoral Training in Digital Healthcare](https://www.imperial.ac.uk/news/249094/new-28m-centre-forge-next-generation/).

Our AI ecosystem is further strengthened by our UK and global research collaborations such as the [Leverhulme Centre for Future Intelligence](http://lcfi.ac.uk/) and with industry leaders such as GSK, Thomson Reuters and Amazon Web Services.

Imperial is at the heart of global collaborations with industry, non-profit and research institutions, and is proud to have supported AI-based start-ups across a range of sectors including healthcare and drug discovery energy systems, autonomous vehicles, financial services and education technologies.