Achieve greater **RECOGNITION**

**recognition** (noun)
1 the acknowledgement and admiration of achievement, service, merit, etc.

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**A guide to applying for fellowship**

As the highest level of membership attainable within IOP, fellowship is recognition of your accomplishments in physics and the impact you have made in your sector. Fellowship of IOP enables you to connect with likeminded people, attend engaging events, give back through mentoring and outreach initiatives, and enhance your professional development.

The peer-reviewed process acknowledges and confirms your success, offering the opportunity for you to connect and collaborate with the renowned fellowship community.

As an IOP ambassador you can inspire the next generation.

**Our fellowship values**

**Recognition** – confirm your position as a leading physics professional and receive recognition among your peers for excelling in your sector.

**Opportunity** – enjoy opportunities to connect and share ideas with other fellows. Build new partnerships and enhance your professional development through innovation and collaboration.

**Inspiration** – be a role model for the next generation. As an IOP ambassador, use your experience and enthusiasm to encourage others to study, work and excel in physics.

**Leadership** – progress the future of physics by helping to strength the voice of the Institute. Become an advocate and speak on behalf of the community as its representative.

These guidelines will help you pull together everything you need for your fellowship application. Please read them carefully before starting the online application form and contact us on 020 7470 4800 if you have any questions.
Application process

1. Read the guidance notes
2. Do you think you meet the requirements?
   - Yes
   - Unsure
     Call us on 020 7470 4800 or email fellowship@iop.org to discuss

3. Choose two supporters
4. Complete the online application form
5. Write your professional review report
6. Upload evidence of any relevant qualifications
7. Upload your CV
8. Choose a payment method (new members only)
9. Click submit to send the application, report, qualification certificates and CV to us
10. Membership department receives the application, acknowledges it and emails out the supporter forms
11. Supporter forms received by the membership department
12. Application reviewed by panel of peers
13. You receive notification of the outcome of your application by email
Criteria

To be eligible for fellowship you:

- Will be educated to degree level in physics or a related subject or can demonstrate equivalent knowledge through a combination of education, training and experience.
- Hold a senior level position, or can exhibit a significant contribution to your profession.
- Can demonstrate important achievements in relevant areas over a sustained period – typically at least seven years.
- Can provide details of two supporters who can verify your achievement – ideally one of whom is an existing fellow or of an equivalent standing (please contact us if you have questions regarding supporter eligibility).

Benchmarking criteria

Achievements will be measured against some of the following benchmarking criteria. A range of criteria is provided to account for the diversity of the physics community. No applicant is expected to have experience in all areas. You are asked to select three to five criteria you wish to be assessed against when you write your professional review report. You will not be assessed against criteria that you do not select.

You may choose from:

- Personal responsibility for innovation, providing demonstrable benefits for your business, employer, society or other stakeholders;
- Industrial or interdisciplinary collaboration, providing demonstrable benefits for business, employer, society or other stakeholders;
- Personal responsibility for, and effective use of, significant resources (such as budget, personnel or facilities);
- Track record of successful project management, in a senior role, with significant impact;
- Original research, significantly contributing to the advancement of physics, physics education, or the application of physics to significantly advance knowledge in other areas;
- Award of patents, or other formal recognition of invention, with demonstration of their impact;
- Attainment of major research grants, showing progression and impact;
- Creation of a successful business, charity or enterprise, in a relevant sector;
- Acknowledged expertise in developing innovative new courses or teaching methods;
- Established reputation as a physics teacher at school or college level, regional or nationally;
- Prominent service on national or international professional committees or editorial boards;
- Effective contributions to the public understanding of science;
- Setting of national or international policy, whether affecting education, research or other scientific areas;
- Demonstrate significant impact through physics-based outreach and engagement activities or high-profile promotion of the importance of physics;
- Effective contribution to diversity and inclusion and/or widening participation in physics;
- Demonstration of long standing commitment to the training, development or mentoring of others;
- Successful use of physics, resulting in positive impacts on society, sustainability or the environment;
- Sustained and effective contributions to the enhancement of the profession e.g. through supporting the work of the IOP or demonstrating the value of a physics education;
How to apply
Applications for fellowship are submitted online and can be found at membership.iop.org/fellow. All applicants need to submit the following:

- Completed application form including supporters’ details.
- Professional review report and CV with identifiable information removed.

If you are not a current member of IOP you will also need to supply:

- Evidence of qualifications, for membership department use only.
- Fellow subscription fee – this will be returned to you if you are unsuccessful and decide not to accept another grade of membership.

Supporters
Applications for fellowship require two supporters whom you choose yourself. Please note the following when choosing your supporters:

- At least one of your supporters should ideally be an IOP Fellow, or of an equivalent standing, holding a senior level position e.g. Professor, Senior Research Scientist, Director, Chief Technical Lead, or fellowship of a body similar to IOP.
- One supporter should be outside your current workplace to ensure independence of opinion.
- Each of your supporters must have known you for at least two years.

If you wish to apply but believe you will have difficulty meeting the supporter requirements, or wish to discuss Fellow equivalence, please contact fellowship@iop.org for advice.

Professional review report
This is the main body of the application where you will make your case for fellowship. In total the report will be around 2000 to 5000 words long. We will return reports that are longer than this to you for editing. The report contains the following sections.

1. **Introduction** – in which you describe your current role and responsibilities.

2. **Statement of seniority** – in which you highlight your level of seniority. You may upload an organisational chart to support this.

3. **Professional experience** – in which you indicate your selected criteria (three to five) and emphasise your personal achievements in those criteria. For example, if you select ‘Personal responsibility for, and effective use of, significant resources’ you should detail staff, budgets, facilities or other resources for which you are responsible, and explain how you have used them effectively. Where you refer to collaborative activities you should ensure your personal role is clear. Remember, you will only be assessed against the criteria you select.

4. **Commitment to Continuous Professional Development (CPD)** – in which you should highlight how you have ensured your skills and knowledge continue to develop and how you plan to maintain this in the future.

5. **Statement of suitability** – in which you show why you have applied and what significant contributions you have made within your profession.

6. **Curriculum vitae** – a maximum of five pages. Longer CVs will be returned for editing. Please remove all personal, identifiable data from your CV as we are committed to anonymising our applications as much as possible, to maintain fairness and equality throughout the process.

7. **Evidence of qualifications** – required for those not currently in membership. You can supply certificates, transcripts, award letters or official document that confirms your qualification. Current members do not have to supply qualifications that have already been seen as part of a previous application but are still offered the opportunity to do this on the online form.
Notification of election

Fellowship of the IOP is recognition of your achievements in physics and contributions to the profession. It confirms your position as a leading physics professional and your ability to progress the future of the discipline. We believe that you should be rightly proud of this achievement.

Therefore we encourage you to provide details of a senior person in your company or field that you would like to be made aware of your award should your application be successful. This person will receive a letter from the President of IOP outlining what election to fellowship conveys and what an honour it is.

Personal identifiable information

We require all our applications to be anonymised for peer review. We ask that when submitting your supporting documents, that you remove your name and contact details, any gender specific pro nouns and other identifiable information such as your email address, LinkedIn profile etc.

If you are submitting a list of publications, patents, grants or anything similar to support your application, we ask that your remove any authors or named contributors from these lists.

If you have any questions regarding these requirements, please contact fellowship@iop.org and we can discuss what it means for your application.

Application processing

Upon receipt of your application it will undergo a review by the IOP. If everything required has been supplied, your supporters are then contacted. Once we have your supporter statements your application will be peer-assessed by a panel of Fellows. The length of the time it will take before you receive a decision largely depends on how quickly your supporters reply and how quickly the panel reaches a decision. We will update you if there is an issue with your application. You are also able to monitor progress through the online system.

If you have any questions about your application you can of course contact fellowship@iop.org.

Contact details

If you would like further information about fellowship or have any questions about the application process please call us on +44 (0)20 7470 4800 and ask to speak to someone about fellowship, or email us at fellowship@iop.org.