

Science and Education

The Institute of Physics is dedicated to securing a flourishing future for physics. We provide resources, advice and training for teachers, encourage young people to study physics beyond the age of 16 and undertake outreach activities to demonstrate the relevance and excitement of the subject to the wider community. As part of your membership you will be supporting:

Physics Teachers Network

Assistance for physics teachers throughout the UK and Ireland.

Affiliated Schools Scheme

A programme that promotes and supports physics education in schools through newsletters, posters and careers materials.

Advancing Physics

An innovative advanced level physics course that aims to be attractive and accessible to the widest possible variety of students.

IOP on Campus

A scheme enabling the Institute to inform both academic staff and students of the support activities we offer them and how we are continuing to promote physics.

Stimulating Physics

A HEFCE funded pilot programme that aims to find ways of increasing the number of students studying physics-based courses in higher education institutions.

The Accreditation Programme

An initiative that allows the Institute to monitor the standard and content of physics degrees.

Physics in Society

Working with communities and schools to share the excitement and fun of physics in informal settings such as festivals, holiday centres and on public transport, as well as through *physics.org*

IOP Institute of Physics

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This leaflet is also available to download from our website in large type.

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IOP Professional Services
Your physics. Your institute.

IOP Professional Services

Get closer

Being a member of the Institute of Physics has many advantages. One of the most popular is the access you get to our acclaimed range of professional services. With a broad spectrum of facilities delivered by the best practitioners, these services are individually tailored to help you make the most of your work, your company and your career.

IOP Professional Services offer you the chance to stretch your mind, widen your horizons and achieve your true potential and are complemented by a wider package of benefits.

Your member benefits include a monthly subscription to *Physics World*, the best physics magazine in the world, covering every aspect of pure and applied physics.

You will also have automatic and comprehensive access to *physicsworld.com* and be able to explore *Physics World* in digital format.

In addition, you will be able to engage and interact with other like-minded members through our 50 specialist subject and professional groups. Through these and our regional or national branches there is the opportunity to help develop interest and appreciation of science in the wider community.

Membership

- subscription to *Physics World*
- full access to *physicsworld.com*
- 10 issues per year of the members' newspaper, *Interactions*
- community involvement with regional and national branches
- discounts on journal subscriptions
- access to *PhysMail*, your web-based e-mail service
- Portland Place facilities
- 50 specialist subject groups

At the IOP, you're never far away from the things that help you get more from your physics.

Activate your future

Our unique careers service gives you the encouragement, information and guidance you need to get greater satisfaction from your work and to further your career – from your time as a student to the day you retire.

We offer one-to-one guidance sessions in venues around the UK and Ireland, or over the telephone and by e-mail. Our advice covers every aspect of career development, from CV preparation, interview techniques and presentation skills, to helping you re-focus on your career priorities or negotiate your way around company politics. It's advice that comes from professionals who understand the specific challenges you face. You set the agenda, we provide the support.

Mentoring support is available too – a valuable facility for those looking

to obtain chartered status or simply to help you achieve your personal career aims. Just register online to become a mentor or a mentee and we'll assist by bringing the most suitable partners together through our 'mentor matching' service.

You can also take advantage of our Science, Technology, Engineering and Maths Virtual Careers Fair, providing an exclusive forum where you can meet with the country's top employers online and have the chance to make a connection that could change your future.

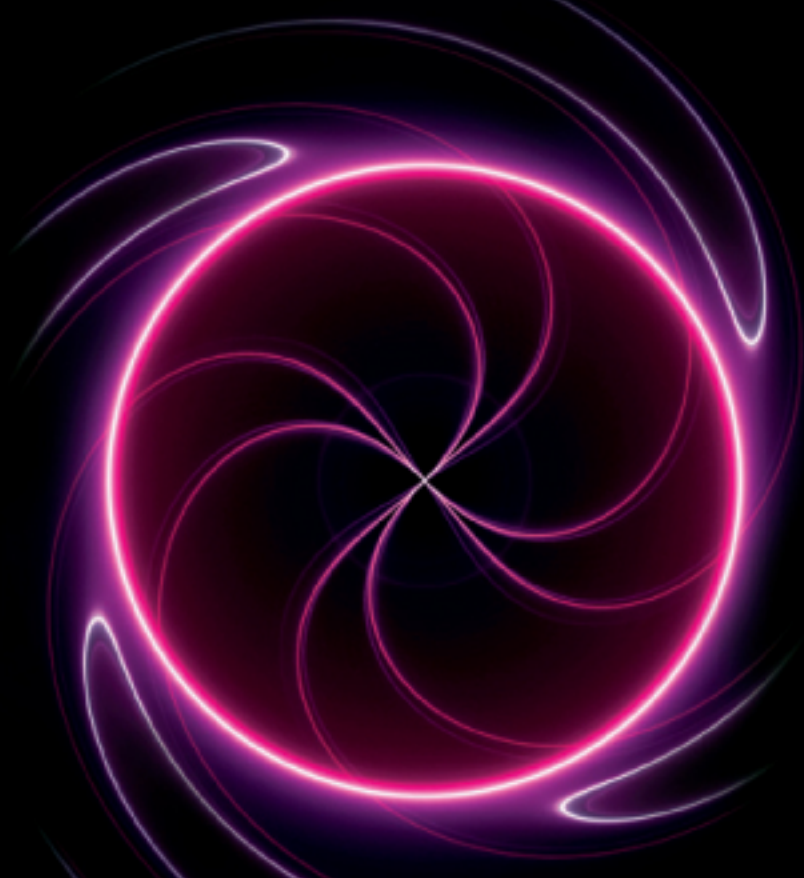
Whether you're looking for a different job, want to change career or are getting to grips with a new position, we can help with a broad range of free assistance.

Careers support that's designed to help you make the best of the future.

Careers

- one-to-one guidance from professionals
- mentoring support
- help with career development
- access to Virtual Careers Fair

Focus your energy



Professional Development

- support to achieve chartered status
- help with continuous professional development
- professional helpsheets
- online courses
- face-to-face workshops
- training scheme accreditation for businesses

In today's fast-moving and highly competitive world, it is easy to get left behind. The Institute's professional development services make sure you get ahead and stay ahead.

We provide facilities that enhance your potential, help realise your goals and contribute to achieving the highest professional standards.

As a member, you have all the support required to attain chartered status. We offer Chartered Engineer and Chartered Scientist qualifications, as well as being the only organisation in the world able to award Chartered Physicist.

Use the free online tool, MyCPD, as part of your own continuous professional development. You can assess your competencies, establish what's required to reach your objectives, (personal or for chartered status) and access the resources necessary to achieve them.

There's also a series of free professional helpsheets on a wide variety of topics, available from our website, through e-mail or on USB sticks.

Web-based Manager's Starter PAC and IOP Learning Online courses address a range of transferable skills issues and represent outstanding value for members, available whenever and wherever you need them. Through your membership there are also substantial discounts on interactive, face-to-face courses staged regularly throughout the country and delivered by the best consultants in their field. They cover subjects as diverse as people management and working with the media.

If your business provides training schemes we can consider them for accreditation to make your organisation more attractive to the best graduates.

Direct your energies towards greater job satisfaction and personal fulfilment with the IOP.

Stimulate your mind



Conferences

- present your work or listen to others
- themes and topics from professional groups
- events of all sizes and descriptions
- substantial reductions on registration fees
- engage with peers from other disciplines
- help with event management

IOP conferences create specialist communities where there's the opportunity to meet with your contemporaries, exchange ideas, views and information and benefit from experiencing different approaches to solving problems. Conferences offer opportunities for you to present papers and to listen to others in an environment where individuals share your particular passion.

Themes and topics for conferences are generated by the Institute's groups and divisions and result in events of all sizes, catering for a wide variety of interests and specialisms. As an IOP member, registration fees are substantially reduced, but conferences are open to non-members too and because of their high quality they are especially popular with members of other professional

societies – so there's always the chance to engage with peers from other disciplines.

If you're interested in organising your own event, whether regional, national or international, one-day or multi-day, our experienced conferences team can help you to arrange and manage it with three levels of service designed to meet your requirements.

Our conference programme attracts a broad, varied audience from education, research, government and industry, which can open your mind to fresh new ideas and technology.

Inspire your intellect with thoughts, views and theories from a remarkable community.

Discover your network

As part of the Institute's Corporate Affiliates Network, your business is in good company. Our business and innovation team looks after the interests of corporate members who rely on physics and physics-trained staff and ensures that organisations benefit from the full scope of services we offer.

Being part of an exclusive community introduces your enterprise to a network that enjoys common interests and values and is able to share opportunities and best practice in an open, professional environment. We arrange regular, quality events like our Key Insight Business Briefings with top speakers from industry, government and research. We also organise a programme of exhibitions and seminars around the UK and Ireland, to keep you in touch with the issues that impact on your business.

Improve business performance by developing the skills and capabilities of your staff through on-site learning and the regional events and online courses run by our career and professional development services – including assistance for employees working towards chartered status. We also help you recruit and keep the best people through our virtual careers fair and online services and by accrediting your training schemes.

Contribute to IOP policy and ensure that the interests of your sector, your business and your science are represented at every level. And secure the future for physics with involvement in community initiatives, like Lab in a Lorry, that support and promote science at grass roots level.

Corporate Affiliates Network

- a network that enjoys common interests and values
- share opportunities and best practice
- regular, high quality events
- online and on-site learning for staff
- contribute to IOP policy
- involvement in community initiatives

It's your business community,
for your people and your voice.