



The Royal Society of Chemistry

**Your partner
for innovation**

We'll connect your company with the brightest minds in the chemical sciences, anywhere in the world. And we'll work with you to inspire the next generation of scientists and engineers. Together we can ensure you have the knowledge and skills you need to accelerate innovation.





About us

The Royal Society of Chemistry is the world's leading chemistry community, advancing excellence in the chemical sciences. Our 49,000 members come from 114 countries and all areas of science, academia and industry.

A not-for-profit organisation with a 170-year heritage, we have an ambitious international vision. We use our influence and expertise to ensure educational and professional standards remain exemplary and a skilled workforce evolves to face the future.

Partnering with industry and academia, we promote collaboration and open innovation. Our connections and resources help companies access the world's best scientific networks and the latest data. We support

corporate social responsibility agendas, helping solve problems and deliver projects that improve lives, while enhancing the holistic reputation of our corporate partners.

By sharing the knowledge, skills and infrastructure that lead to the great advances in science, we help the world respond to its biggest challenges.

Be part of the solution. Partner with us.
www.rsc.org





The pressure to innovate more effectively by harnessing new ideas from the chemical sciences is of strategic importance in every sector.

Collaborating for success

Chemistry is a core enabling science in first-class technical innovation. It is central in developing the new formulations and processes that create market opportunities and deliver improved margins.

The pressure to innovate more effectively by harnessing new ideas from the chemical sciences is of strategic importance in every sector. I have had the privilege of working for Unilever, whose senior managers, based in many regions of the world, work closely with scientists and engineers from industry and universities to uncover new open innovation opportunities that grow their business.

The Royal Society of Chemistry can help your company do exactly the same. We can facilitate collaborations with chemical scientists more comprehensively and effectively than any other organisation in the world. We can connect you with the brightest minds in chemistry and help to develop the knowledge and skills that you need to win.

And for those of you with an eye to the future, we are passionate about supporting chemistry education, with state-of-the-art teaching programmes at all levels. So if you need to accelerate your company's innovation processes through collaboration, training and recruitment then we want to talk with you.

Professor Dominic Tildesley
President, Royal Society of Chemistry

Vital networks: Connecting you to global experts

We offer endless opportunities to make global and local connections, and promote your business and expertise. Every year, we deliver a programme of events around the world. They bring together the brightest minds from academia and industry, and introduce the most promising young scientists.



Our partnership with BP China

Last year, we partnered with BP China on a bespoke International Symposium on Tribology and Lubricants. The event saw global experts address around 300 academics, engineers and industrial scientists from 23 countries. It included a student competition, which introduced BP to a pool of talented new chemists and potential future workforce, and provided opportunities to link with academic institutions and meet potential collaborators. This event built on the success of the 2011 Conference on Clean Energy in Dalian, China, our first event with BP China. Our partnership continues to strengthen with more events planned in 2014.

Energy Symposia in the Middle East

We ran three Energy Symposia with leading local and international speakers at King Saud University, Saudi Arabia; Masdar Institute, UAE; and Qatar University. Over 250 delegates attended these events, which brought together world-leading figures from the solar energy, materials and carbon storage fields. They met local high-profile researchers to discuss how to tackle energy challenges and opportunities in the Gulf. Follow-up meetings are already planned in 2014 to develop solutions to problems such as water desalination, cleaner fuels and sustainable energy sources.

Our future events include:

Conference on Clean Energy in Qingdao, China, April 2014. In our second conference on the subject international researchers will discuss the latest developments in clean energy, energy storage research, and the challenges ahead.

Corrosion Chemistry event in London, April 2015 – bringing together experimentalists and theoreticians to debate corrosion and its control.

Designing New Heterogeneous Catalysis exploring methods used to design new catalysts, including approaches from physical sciences and chemical engineering.

For more information on our events visit www.rsc.org/conferencesandevents



During our collaboration, I've been impressed by the Royal Society of Chemistry's professionalism, high standard of organisational capability and access to an exceptional network of academic experts from across the world.

Dr Angelo Amorelli FRSC, Vice-President of Science & Technology, BP China



Accelerate innovation: Delivering the knowledge your business needs

At the Royal Society of Chemistry, we develop and share the knowledge that scientists, educators and businesses need to excel. Our resources drive innovation and discoveries that help the world respond to some of its biggest challenges.

Essential data

We publish a range of expert resources including journals, magazines, books and specialist reports. These span every discipline from environmental science to organic and physical chemistry to energy and food science.

All of the world's top 10 universities* subscribe to all our content, alongside a range of corporate customers including Shell, BP, Sabic and ADNOC (the research arm of The Petroleum Institute, UAE).

In 2013 we published more than 27,000 articles, four times as many as in 2008. Of the top 20 multidisciplinary chemistry journals, six are published by us – that's more than any other publisher.**

For example, our *Energy & Environmental Science* journal is officially ranked number one** of all journals in the Environmental Sciences category and number two in the Energy and Fuels category, with nearly 1 million full-text downloads in 2013.

*The Times Higher Education top 200 world rankings 2013-2014

**Data based on 2012 Journal Citation Reports – Thomson Reuters 2013



Developing the skills you need to compete



Working with industry and academia, we ensure standards for studying and practising chemistry remain exemplary.

We help chemical scientists develop their skills and advance their careers, supporting them to achieve Registered Scientist (RSci) or Registered Scientist Technician (RSciTech), Chartered Chemist or Chartered Scientist status.

Our specialist recruitment publications and websites help companies build a workforce with exactly the right skills and experience. We offer a range of expert advice, professional development tools and opportunities too.



Working with schools, colleges and universities, we support teachers and lecturers to inspire the next generation of innovative scientists. Our training, events and educational resources ensure a vibrant and diverse chemical science community evolves to face the future.

Companies have an essential role to play. We are always looking for partners to share knowledge and ideas and invest in new opportunities. For example, we work with Pfizer on the Discover Chemistry programme, which develops new and exciting ways to support chemistry education. We partner with INEOS on the Chemistry Olympiad – a national competition involving schools and universities. INEOS's donation has enabled us to select the most competitive team and promote the importance of chemistry to school students across the UK.

**Inspiring
the next generation**

Partners for a changing world

Joining forces with world-leading companies is essential if we are to shape the future of the chemical sciences across the world.

Our Pan African Chemistry Network (PACN) supports scientific development in sub-Saharan Africa. It helps international companies operate as effectively as possible, while ensuring the region benefits from economic investment and sustainable development. Through collaborative working and training, PACN makes sure African scientists can tackle local challenges and contribute to the global science community.

Investments from our corporate partners Syngenta and, more recently, Procter and Gamble have generated more opportunities for African scientists to gain new skills and to collaborate with academic colleagues across the continent and with leading companies.

Our business partners benefit from more opportunities in Africa through stronger connections with scientists and governments and better access to a pool of future talent.



At Procter and Gamble we have a strong commitment to sustainability to ensure a better quality of life for people and planet. We are delighted to partner the Royal Society of Chemistry in their work with PACN. The synergy helps the organisation learn, connect and collaborate to develop plans that advance health, sustainability and regulatory harmonisation in Africa.

Dr. Helen Neville, Vice President for Research and Development, Procter and Gamble





The challenges of food, water and energy security facing Africa over the next decades are daunting. African scientists will have a key role in developing practical solutions through innovation and application of technology. PACN has already done great work at the international meetings on critical topics for sustainable development, and it is gratifying to see it visibly growing in stature and influence.

Dr Mike Bushell, Principal Scientific Advisor, Syngenta



A partner for your future

The Royal Society of Chemistry is looking to partner with businesses in Saudi Arabia and across the Middle East. Using shared expertise, we will develop a range of pioneering sustainability and education projects that advance the chemical sciences.

To find out more about how your company can benefit from working with us contact

Richard Porte, Head of Strategic & Commercial Partnerships, at porter@rsc.org

For regional sales enquiries contact our Middle East representative, based in Dubai

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