Research Funding IN FOCUS JULY 2015



Extending Your Global Reach to Alternative International Funders

Researchers based in Europe seeking funding for research projects will be aware of certain highprofile funders within and outside of their own country. However, fierce competition for grants and the complex and bureaucratic experience associated with applying to many funding streams can act as a deterrent.

The good news is that there is a wealth of alternative sources of international funding, often based outside Europe, which can be easier and more straightforward to access and apply to.

This paper considers the challenges that research managers face and explores ways of identifying and maximising on alternative sources of international funding and support.



Beyond domestic funding, the European Commission is likely the best known and most widely publicised funder. The Commission offers a range of initiatives, including Horizon 2020 – its €79 billion flagship research and innovation programme. Whilst this prominent funding source undoubtedly plays a vitally important role in supporting research and researchers, it is also true that applying for EU funding still presents challenges and difficulties. Fierce competition for funds and the complex and bureaucratic experience associated with applying for funding from the Commission alongside, for example, particular concerns such as the arts, humanities and social sciences not having a clear home within Horizon 2020, undoubtedly act as a deterrent.

The good news for researchers is that there are a great many alternative sources of international funding. These types of support are often more straightforward to access and apply to, while still supporting the internationalisation of research and researchers – helping to enhance their reputations and that of their institution. Of course, much depends on the area or discipline a researcher is working in



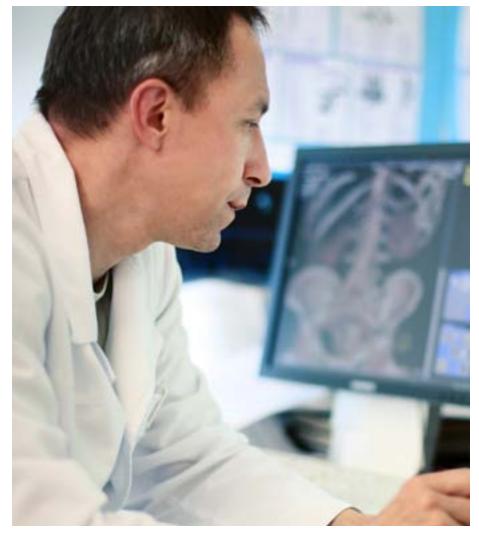
and the type and amount of funding sought. However, organisations such as the Open Society Foundations, AXA Research Fund, Japan Society for the Promotion of Science (JSPS) and the Andrew W. Mellon Foundation – to name but a few – offer a wide variety of funding schemes aimed at individuals and institutions anywhere in the world, and cover all key disciplines such as the arts and humanities, sciences and health. Importantly for researchers who do not have the expertise or time to go through lengthy and complex submission and postaward processes, these schemes have much simpler application and monitoring procedures. The activities these funders support are also many and varied, ranging from fellowships, exchange visits and collaborative working to scholarships, grants and prizes. For example, in the area of collaborative working, the JSPS runs a number of schemes such as its Fellowship Programs for Overseas Researchers which allow researchers from Europe and elsewhere to travel to Japan to work in Japanese institutions. Similarly, its Researcher Exchange Program enables researchers in Japan to travel abroad to work in institutions overseas. In addition, reaching out to the international research community to address complex issues of local and global concern are reflected in the range of programmes funded around the world by the Open Society Foundations.

Other activities such as engagement with partners, disseminating research and receiving recognition through prizes and awards are a key part of most researchers' working lives nowadays, regardless of what field or discipline they are working in. International funders can often be a good source of funding for virtually all of these activities and disciplines, including very niche areas of research and smaller-scale projects. Some of these funders, examples of which are provided later in this paper, are obscure, which means that there will be less competition for funds as fewer researchers will know they exist!



Collaborative working often necessitates exchange visits and, as travelling or relocating to another country can be very costly, researchers almost invariably require financial assistance with this. A wide variety of schemes funding exchange visits are available, ranging from those established by agreements between two individual countries, for example, the Dumont d'Urville New Zealand – France Science & Technology Support Programme, to those which are continent-wide or intercontinental, such as the Worldwide Universities Network Research Mobility Programme. JSPS has already been highlighted as a source for collaborative working and, notably, also funds in the areas of the social sciences and the humanities. For those struggling to secure funding within these disciplines, these international funders are a valuable alternative to better-known streams.

Depending on the area they are working in, researchers also have the option of availing themselves of any schemes offered by the relevant European society or association



for that area. If, for instance, you are a young urologist looking to widen your experience by visiting a centre of excellence in a different European country, then the European Association of Urology's Short Visit scheme will be a possibility for you.

It is worth mentioning that researchers seeking to do collaborative work or visit another institution can find alternatives to the COST programme (European Cooperation in Science and Technology). Online networking sites similar to LinkedIn but designed specifically for researchers exist and can be useful sources of information. Several of them are free to sign up to – including Piirus (<u>www.piirus.</u> <u>com</u>) – and are dedicated to helping researchers from academic institutions and research centres make contact and find collaborators across the world.

Engagement with others can also involve public engagement activities whereby researchers give lectures, organise or appear at public events, meetings and festivals in order to share and bring their work to a much wider audience. Again, this type of activity is supported by a number of international funders. For example, the UK's Wellcome Trust offers up to £10 million per year through its various public engagement funding schemes, including its International Engagement Awards which fund projects in low- and middle-income

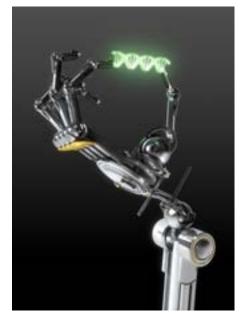


countries. The Volkswagen Foundation of Germany operates the funding initiative Communicating Science and Research which it uses to provide support for public relations activities, translations, and self-organised events. This scheme is mainly for the Foundation's grant recipients but some of the specific calls for proposals within the initiative are open to new applicants.



Competitions and prizes can be good opportunities for researchers to raise their profile, gain recognition for their work and, perhaps, have it published in a monograph or journal. Prizes, of course, range from well-known large international prizes to more obscure smaller ones. However, having any prize on their CV is normally a feather in the cap of a researcher and can be used to highlight their expertise and credibility to funders. Maximising your chances of winning them is where smaller prizes can come into their own. Thus, for example, instead of trying to compete for the EU Prize for Cultural Heritage, a major award which may be beyond the reach of many researchers, they could instead enter for alternative but similar and, perhaps, lesser-known awards such as the International Institute for Conservation of Historic and Artistic Works' Keck Award or the Anna Plowden Trust Award for Research and Innovation in Conservation.

The majority of prizes and awards are open to both male and female researchers but some awards exist to specifically recognise the contribution of female researchers. The EU Prize for Women Innovators, for example, recognises women who have benefited from EU funding related to research and innovation and have combined their scientific excellence with an aptitude for business to start up innovative enterprises and bring solutions to the market. In the realm of science, the prestigious L'Oréal-UNESCO For Women in Science Awards have, since 1998. recognised more than 87 women from 30 countries. Again, these are major international prizes but there are many other smaller prizes in particular fields which are only available to women for example, the AstraZeneca Prize for Women in Pharmacology awarded by the British Pharmacological Society. Inequality based on gender is an issue of global concern and infiltrates numerous aspects of daily life such as work and education. Gender issues also impact on women's success in



comparison to men with regards to making grant applications and being successful – a problem recognised by the Commission and other funders. Projects such as Genovate, European funding opportunities provided through Horizon 2020 and alternative international funders such as the Arcus Foundation and Feminist Review Trust enable researchers to engage with the promotion of gender equality and diversity. Naturally, there is no guarantee of success in any prize competition but researchers can certainly increase their chances by making themselves aware of the variety of prizes/awards being offered by global institutions or organisations working in their field of research, rather than sticking to the usual ports of call and grant funding opportunities per se.



Disseminating research and networking are important activities for researchers. Conferences, seminars and similar events provide ideal opportunities for them to combine both. The location of a conference is obviously key to how much it would cost a researcher to attend and how much financial assistance they might therefore need. If it is on their doorstep then they may need no help at all but the option of travelling abroad should be open, especially to those researchers who wish to reach a specific audience. To stand the best chance of obtaining funding to attend a conference, researchers are usually expected to have had a paper accepted for presentation. If this has happened then there are two possible routes to obtaining support. Firstly, it may well be that the conference itself has been given resources to fund speakers to attend. For example, the Wenner-Gren Foundation, through its conference and workshop grants, provides funding to conferences to be used towards expenses for international scholars who are making presentations and would not otherwise be able to attend. Secondly, subject organisations at national and international level, such as societies and associations, often have pots of money available to help scholars in their field attend conferences, be they their own or others' events.



Idox | Research Funding

Typical of these schemes are the APS International Early Career Physiologist Travel Awards, the International Studies Association Travel Grants and the European Association for American Studies Conference Travel Grants.

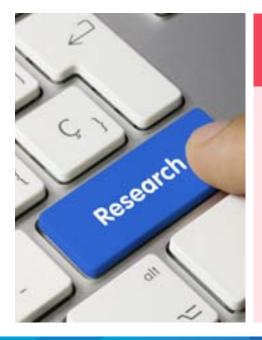
Research is also disseminated through publication and, as with conference attendance, foundations and societies are often good sources of funding for this as well. One such example is the Terra Foundation for American Art International Publication Grant which supports the publication of booklength scholarly manuscripts on the history of American art.

International sources of funding are available for all the typical subject areas such as arts and humanities, sciences and medicine. Within these areas, however, it is important to note the sheer diversity of subjects for which funding can be obtained. There are funders out there that provide funding for the most specific or esoteric of subjects. For example, if you are a researcher studying the psychology of violence then the Harry Frank Guggenheim Foundation is there to support your funding needs. Or, perhaps, you are a researcher interested in Islamic art and history/archaeology. In that case the Barakat Trust can be applied to. What if you need support to carry out research into the history of timekeeping? The Antiquarian Horological Society may well provide a solution to your problems. The



Society for Psychical Research supports general psychical research and research into survival after the death of the body, which remains a controversial subject that struggles to access funding. Complementary to Horizon 2020's Societal Challenges pillar, the Brocher Foundation looks at 'issues at the heart of personal and societal challenges' and seeks to encourage multidisciplinary and intercultural research on the legal, social and ethical issues related to medical progress. However 'niche' a researcher's subject might be, the message here is that there is a good chance that there is a funder out there which covers it.

There is no doubt that, when it comes to securing funding, knowledge of all the options available to researchers and research organisations offers a significant advantage. It is important, therefore, that researchers based in Europe are aware that there is a whole funding world beyond the continent that is worth exploring. Fortunately, tools such as Idox's **RESEARCH connect** service are available to help search for and identify a whole host of suitable funding opportunities, thus saving them time and effort (and possibly frustration!) and allowing researchers to concentrate on what really matters to them – planning and progressing their research.



Are you up to date with the latest research funding opportunities?

Idox is Europe's leading provider of funding and policy information. Since 1985, we have continually developed our suite of products to ensure they address changing market and client need.

Idox's **RESEARCH connect** service is a complete specialised funding solution – offering a user-friendly, accurate and continuously updated package built for and designed by the academic research community.

For more information about **RESEARCHconnect** and how it can benefit you and your organisation, contact our dedicated team on **+44 (0)844 874 0739**, email **rc.research@idoxgroup.com** or visit our website at **www.researchconnect.eu**