International Research Co-operation

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UK Science and Innovation Network (SIN)

26th February 2020





UK Science and Innovation Network

> Examples of our engagement

How to identify and build new partnerships



UK Science and Innovation

What is the Science and Innovation Network (SIN)?

SIN is a network of specialist officers based overseas whose primary purpose is to **build international partnerships**, **facilitate greater collaboration** and **promote the UK's strength in science on the global stage**.

With 102 officers active in 47 countries and territories, the network is a truly global and powerful resource.

Why is SIN important?

We do our best science when we work together on an international scale. SIN builds the partnerships and networks to facilitate this work.

International collaboration is essential to

- a) tackling global science and innovation challenges and
- b) creating excellence in research, business and global growth.



UK Science and Innovation

How does SIN work?

SIN officers build strong networks in their host county across academia, policy-makers and industry. They focus on the core priorities set out below, seeking out and encouraging opportunities for collaboration and co-operation.

The network align both the UK and other countries' S&I priorities through horizon scanning, and through the analysis and reporting of international S&I policies.

SIN...your doorway to UK Science and Innovation



SIN Priorities

Our network is primarily focused on the following four objectives:







- Al and data
- Ageing society
- > Clean growth
- > Future mobility



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Prof. Richard Catlow in Prague, bilateral meeting at Czech Academy of Sciences, 17 January 2018







Wednesday, 17 January 2018

12:30-13:45	Lunch with Alice <u>Valkárová</u> , Chair of the Czech Science Foundation and Petr Očko , Chair of the Technology Agency of the Czech Republic in Café Imperial, Na <u>Poříčí</u> 1072/15
14:00-15:00	Meeting at Charles university (Three Vice-rectors: professor Jan Škrha , Professor Lenka Rovná and professor Jan Konvalinka ; Head of International Office <u>Dr. Lenka Škrábalová</u> and her colleague Lenka Dostálková)
15:15-15:30	TV science interview of Professor Richard <u>Catlow</u> with Daniel <u>Stach</u> for public Czech TV Science News
15:30-16:00	Science Interview of Professor Richard <u>Catlow</u> - with <u>Dr. Martin</u> <u>Rychlík from <u>Lidové noviny</u>. Czech daily (an equivalent of the Times)</u>
16:00-17:00	Meeting at the Czech Academy of Sciences (Dr Hana Sychrová , Board member responsible for foreign co-operation; Prof. Jan Řídký - Vice- President of the Academia; Dr. Antonín Feifar – Chair of the Scientific Board; Dr. Tat'ána Petrasová – Member of the Academic Board, Karolína Rachačová – Director of Division of International Cooperation and Jana Lokajíčková from the same team)
18:30-20:30	Dinner at the Residence of the British Ambassador with Czech science contacts (Professor Jan Řídký and Dr. Antonín Feifar from the Academy of Sciences and Vice-Rector Jan Škrha from Charles University, Professor Blanka Říhová, Vice-chair of the Czech Learned society; Prof. František Štěpánek – Senior researcher at the Institute of Chemical Technology and Imperial College; Ms. Denise Waddingham - Director of the British Council; Mr. Nick Archer - HMA Designate to the Czech Republic, and Dr. Otakar Foit – Regional Science and Innovation Manager).

Times Higher Education – Central European Summit, 24-26 April 2018









Carlos Moedas visits Prague and gives a talk on Horizon Europe, 13 June 2018





http://www.avcr.cz/cs/pro-media/aktuality/Eurokomisar-Moedas-navstivil-laserovou-mocnost-ELI-Beamlines/http://www.avcr.cz/cs/pro-media/aktuality/Prioritou-programu-Horizon-Europe-je-otevrenost/

HMA Nick Archer meeting Minister Robert Plaga, 24 July 2018



SoS Greg Clark opened Czech nano days in London, 23 October 2018





Chris Skidmore - Science Minister – Prague visit 20 February 2019









http://www.avcr.cz/cs/veda-a-vyzkum/matematika-fyzika-a-informatika/Nasi-spolupraci-brexit-neohrozi-slibil-Akademii-ved-britsky-ministr/



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How to identify and build new partnerships?

- Formal MoU approaches do not work, it is important to engage directly with researchers
- Think about unique selling points of your organisation or research group what can you offer to be interesting?
- The UK has open research environment approach experts, write emails, be proactive it is easy to start a conversation
- Use conferences to discuss student exchanges, potential lab cooperation, opportunities for data and knowledge sharing
- Invite UKI researchers to visit your labs seeing is believing
- Identify small funding and mobility grants, these enable you to build first steps for larger research activities