Expert Connect

Connecting Industry and Research

Zoe Piper
Former IC Global Lead at CSIRO
2016 - 2020
A single place for industry to find and connect with Australia’s research expertise

- **Researcher Profiles**: over 90,000 researchers from over 220 Australian research organisations, covering all fields of research

- **Industry Engagement Tracking**: functionality that assists universities streamline government reporting on end-user engagement

- **FindHer Filter**: option to filter search results to find female experts

https://expertconnect.global
Key Principles

- **Collaboration:** developed in collaboration with over 70 partners from across industry, research and government

- **Leverage existing data:** automatically draws in data from authoritative sources (journals, patents, grants etc)

- **Open data:** all data available to be embedded in other websites

- **Bridge the language divide:** allow non-experts to search in their own words

- **Relevant search results:** consider industry nous when ordering search results

- **Done is better than perfect:** move fast and continue to iterate
Designed to boost industry-researcher collaboration, Expert Connect provides access to business savvy research expertise. Learn more.

Connect to research expertise

Find Experts

Claim/update your profile

Enter a name or field of knowledge

Find Experts

Featured Experts

Dr. Eun-Pa Lim
Professional experience: 2006-current: Research Scientist at the Bureau of Meteorology Education. 2005. The University of Melbourne. M.S. PhD Research Interests: Australian...

Megersia Waio
A highly regarded cross-disciplinary researcher in the fields of social sciences - including place-based development, value chains, networks, social cohesion, social...

Prof Shazia Sadiq
Shazia Sadiq is currently Head of Research for the School of Information Technology and Electrical Engineering at The University of Queensland, Brisbane, Australia. She is part...
Found 7063 Experts relevant to "innovation". How was this search result determined?

Select expertise indicators most relevant to you:
- Media Articles
- Government Grants
- Patents
- Academic Publications
- Directly Contactable
- Verified Profile

Martie-Louise Verreyne
RMIT University

Martie-Louise Verreyne is a Professor in Innovation and Entrepreneurship at the UQ Business School. Her research in small firm innovation and resilience focuses on how these firms leverage capabilities and networks to gain a competitive edge. A current ARC Discovery grant broadens this to look at the processes and technologies of open innovation. Martie-Louise is a regular contributor.

Matthew Rimmer
Queensland University of Technology

Relevance score
Is this You? Claim your profile

Innovation and Technology Management
Small Business Management
Entrepreneurship
Broader IC Global Platform Suite

Innovation Challenges.
Innovation Map.
Expert FindHer.
Innovation Challenges

https://innovationchallenges.global

- **Challenge Listings:** users can put forward details of the problem they are looking to solve

- **Challenge Aggregation:** the platform aggregates challenges published by state/federal government, corporates, NGOs etc

- **Problem-Expertise Matching:** challenges listed are flagged with relevant experts who are encouraged to put forward innovative solutions
Innovation Challenges.

This marketplace aggregates challenges, matching them to relevant experts. Contribute your expertise or get your challenges solved in innovative ways.

Learn more

Showing eighteen (18) challenges open for application

LONGITUDE PRIZE

2

Heart Foundation, Research Program
InnovationMap

- **Customisable:** users can turn layers on/off to build up a rich picture of a region and see how the data changes over time

- **Federated Data:** data remains owned and hosted at its source

- **InnovationMap visualises:**
  - Innovation Precincts
  - Selected Research Infrastructure
  - Australian Innovation Data (gathered by the government)
  - Any dataset from data.gov.au (added by the user)

https://innovationmap.global
InnovationMap is an interactive, geographic visualisation of innovation related data. Explore the available datasets or add your own. Learn more.
Expert FindHer

https://expertfindher.global/

- **Expert Profiles:** displays a subset of Expert Connect data – profiling over 5,000 women from across all fields of research

- **Resources Directory:** directory of resources to empower women (developed in collaboration with the Australian Federal Department of Industry, Science, Energy and Resources)
Designed to boost gender equality, Expert FindHer features women from all fields of research. Learn more

Resources Directory

The Expert FindHer Resources Directory provides information about funding sources, programs, networks and tools that can help women entrepreneurs.

Connect to research expertise

View Directory

Search

Featured Experts

Asha Rao:
Asha Rao is an Associate Professor in the School of Mathematical and Geospatial Sciences at RMIT University Melbourne and an expert in information security. Part of her research interests include the mathematics underpinning quantum cryptography, coding theory, and risk management. This includes the...

Dr Sally Wasel:
I am a Research Fellow in the Australian Research Centre for Human Evolution. Sally Wasel is a research fellow in palaeoanthropology. Sally's primary focus over the past 10 years has been the study of ancient DNA from the Egyptian mummies. While living in Egypt she contributed to research projects aimed at...

Katarina Davis:
I am a principal hydrogeologist with 18 years experience in hydrogeology and groundwater management. I have a BSc (Geology) and MSc in Hydrogeology, and have worked on infrastructure, agriculture and mining projects on a number of groundwater assessments. I am a full time PhD student at present with...
Building Engagement

- Partners & Collaborators
  - Provided access to data
  - Used data to display researchers and/or challenges on their own websites
  - Interested in using platform data for research

- Advisory Groups
  - Advised on platform functionality

- Ambassadors
  - Promoted the platform to their networks
Expert Connect was an essential starting point—however there was demand for additional functionality:

- Option to easily engage a researcher via the platform (with template agreements)
- Connection into other relevant services & funding programs
- Serving other user cases (PhD students seeking supervisors, media etc)
- Building profiles of institutions or regions (to understand their relative strengths)
- Recognising the global nature of research
Questions?

https://innovationcatalyst.global