# Researcher Exchange Network – USA Networking Form

## Background

CSIRO, Australia’s national research agency, is managing a Research Exchange Network on behalf of the Department of Industry, Science and Resources of the Australian Government. The Research Exchange Network is for Australian battery researchers to travel to the USA to undertake research on battery technologies, learn and / or share best practice, develop new technology partnerships and more.

The funding is available for Australians to travel to the USA for period of 1 to 3 months depending on the proposed activity. Longer stays are possible and any additional funds required beyond 3 months are the responsibility of the travelling Australian researcher.

## Like to Meet an Aussie Battery Researcher?

Australia isn’t just about dangerous animals, deserts, beautiful reefs and beaches. We are an accomplished nation in developing new and innovative energy storage technologies and devices. Australia punches well above its weight in the producing high quality research including journal publications, graduate students and technology.

To welcome an Aussie to your Company / University / National Laboratory or Institution, please fill in the questionnaire below and we will do our best to connect you to like-minded people within the Australian battery ecosystem. We offer no guarantees that you’ll meet the Australian scientific partner of your dreams, but we will do our best!

## Questionnaire

### Host Details

1. Name of Researcher:
2. Title:
3. Affiliation of Researcher:
4. Address of Company / University / Educational Institution:
5. State:
6. Email Address:
7. Phone Number:
8. Area of Interest:

[ ]  Battery active materials development including cathode and anodes

[ ]  Innovative processing of battery active materials

[ ]  Electrode fabrication and manufacturing

[ ]  Electrolyte development

[ ]  Innovation in cell chemistries

[ ]  Cell manufacturing technologies

[ ]  Battery management systems, hardware and software including diagnostic techniques, AI methods

[ ]  Battery system manufacturing

[ ]  Integration of batteries to the electricity grid, e.g. behind the meter, V2G, grid-scale

[ ]  Second-life applications of batteries

[ ]  Recycling of batteries including materials separation and recovery

[ ]  Education and training development for various aspects of cell/battery manufacturing

[ ]  Business model development for commercialisation of battery technologies

[ ]  Other topics: *\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

1. What battery technology are you supporting:

[ ]  Lithium (ion)

[ ]  Sodium (ion)

[ ]  Redox-Flow

[ ]  Next generation batteries (i.e., lithium metal, solid state, other metal alkali cells)

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[ ]  Other cell chemistry?(No more than 20 words) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. Anything else you want to share with your potential Australian battery partner?

## Privacy consent

**This section must be completed before submission.**

[ ]  I agree to the collection, use and disclosure of my personal information, including my sensitive information, in the ways described in the Privacy Notice and [CSIROs Privacy Policy](https://www.csiro.au/en/about/Policies/Privacy).

[ ]  I agree to the possible transfer of my personal information, including my sensitive information, outside of Australia. I acknowledge that this information may not be subject to the requirements of the *Privacy Act 1988* (Cth)

## Signature

Name:

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Please return this completed and signed form to BatteriesR&DGrant@csiro.au