The New Zealand ORCID Hub


Royal Society Te Apārangi - The New Zealand ORCID Consortium Lead Agency

Jason Gush orcid.org/0000-0001-8920-0452

17 January 2018
The NZ ORCID Hub

- **Why a Hub?**
  - The New Zealand ORCID consortium is a mix of large and very small organisations.
  - Not all, or even most, have the resources to develop integrations with ORCID but with ORCID to be a key part of the new NRIS they need assistance.

- **What is the Hub?**
  - The Hub is a multitenant service that sits between our organisations and ORCID, managing the 3-legged OAuth dance with their people and acting on the information the organisation’s provide.
  - It allows any consortium member to assert affiliation, funding, works, and peer review information to ORCID records as the authoritative source.
  - The Hub supports a range of work flows for both single user management (self-service via IdP and record management via admin UI) and multi-user management (batch operations via file uploads and via Hub API)
The Hub is multitenant

- Each organisation obtains its own ORCID API credentials
  - Template page prefills [https://orcid.org/content/register-client-application-production-trusted-party](https://orcid.org/content/register-client-application-production-trusted-party) with everything required for production except for the 2FA contact
  - Once Technical Contact obtains and enters API credentials, the Hub confirms validity with a public read request before confirming onboarding is complete
  - Only one Technical Contact permitted, but as many Organisation Administrators as desired can be created on request

- Each organisation manages its own Hub presence
  - Customisation of look and feel of Hub-generated email
  - Creation and management of Hub tasks
  - Report on organisation users
  - Registration of Hub API clients (new and restricted to Technical Contacts)
Welcome to the NZ ORCID Hub

The NZ ORCID Hub connects research staff and students with the organisations where they study, are employed, or that they receive funding from.

Staff and students can use the Hub to give permission to their institution(s) to access their ORCID records and, in return, NZ ORCID Consortium members can use the Hub to assert these relationships in their staff, students', and recipients' ORCID records.

For information on the Hub's background and development see the About page. If you would like more detail and links to resources, visit the Hub pages of the Royal Society Te Apārangi's website.

To find out if your organisation is a member of the NZ ORCID Consortium, see the current membership list here: NZ ORCID Consortium Members

Organisations using the Hub:

Tuakiri Members
- Auckland University of Technology
- Victoria University of Wellington
- University of Otago
- The New Zealand Institute for Plant & Food Research Limited
- University of Canterbury
- The University of Auckland
- NIWA - The National Institute of Water and Atmospheric Research Ltd.
- Institute of Environmental Sciences and Research
- Ara Institute of Canterbury

Non-Tuakiri Members
- Royal Society Te Apārangi

Contact details for the NZ ORCID Hub
Phone: +64 (04) 472 7421
PO Box 509, Wellington 6140
New Zealand
orcid@royalsociety.org.nz
Welcome to the NZ ORCID Hub

The NZ ORCID Hub connects research organisations with ORCID to give their researchers and staff access to a unique and labelled id.

Staff and students can use the Hub to give ORCID to their projects and amplifiers. ORCID will then be assigned to the organisation.

For more information on the Hub’s background visit Royal Society Te Aparangi’s website.

To find out if your organisation is a member of the NZ ORCID Consortium, see the current membership list here: NZ ORCID Consortium Members

Organisations using the Hub:

Tuakiri Members
Landcare Research
National Institute of Water and Atmospheric Research Ltd.
AgResearch Ltd
Institute of Environmental Science and Research
The New Zealand Institute for Plant & Food Research Limited
Auckland University of Technology

Non-Tuakiri Members
Royal Society Te Aparangi

Contact details for the NZ ORCID Hub
Phone: +64 (04) 472 7421
PO Box 598, Wellington 6140
New Zealand
orcid@royalsociety.org.nz
Researcher Info Upload

File *

Browse... No file selected.

Please format your affiliation data as a comma-separated or tab-separated text file.
The first row of the file must contain only headers matching any of the following allowed field names:

- **Required:**
  - Affiliation type: i.e., a value to indicate whether to write the affiliation to education or employment e.g., "staff" or "student"
  - Email: the institutional email for the individual, and where the invitation will be sent if they're not known by the Hub
  - First name: if the user does not have an ORCID iD, this field together with 'Last name' and email, will be used to pre-fill ORCID registration
  - Last name

- **Optional:**
  - Identifier: this can be any identifier used in your internal systems and is to allow you to match the resulting put-code from ORCID to
### Sample_TSV_for_jagu_on_test.tsv

<table>
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<tr>
<th>Task Filename</th>
<th>Sample_TSV_for_jagu_on_test.tsv</th>
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<tr>
<td>Completed At</td>
<td>2018-01-06 01:40</td>
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<td>Submitted At</td>
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<th>Processed At</th>
<th>Status</th>
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<th>Affiliation Type</th>
<th>Role</th>
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<th>Start Date</th>
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<td>474</td>
<td></td>
<td>Not Jason</td>
<td>Some other guy</td>
<td><a href="mailto:jagu04@gmail.com">jagu04@gmail.com</a></td>
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<td></td>
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<td>Programme Manager - Insights and Evaluation</td>
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<td></td>
</tr>
</tbody>
</table>
Are you sure you want to activate every record in this batch for processing?

By clicking "OK" you are affirming that the affiliations to be written are, to the best of your knowledge, correct!
Welcome to the NZ ORCID Hub

Welcome!

Royal Society Te Apārangi has sent you an invite to get you affiliated...

Please click on the link below to login on ORCID HUB via ORCID

http://test.orcidhub.org.nz/napa30

Once you click this link, you'll be taken to ORCID to sign in to, or create, your ORCID record. Once you've granted permission, you'll be automatically taken to the Hub. Note no further action from you is needed. In the next minute or so, the affiliation will be shown in your ORCID record.

If you received this email in error, or you have questions about the responsibilities involved, please contact orcid@royalsociety.org.nz

This email was sent to jegui04@gmail.com

Contact details for the NZ ORCID Hub
Phone: (04) 472 7421
PO Box 598, Wellington 6140
orcid@royalsociety.org.nz

Click here to Reply or Forward
The Test NZ ORCID Hub has asked for the following access to your ORCID Record:

- Add or update your research activities

This application will not be able to see your ORCID password, or other private info in your ORCID Record. Privacy Policy.

Authorize

Deny
Kia ora Not Jason Some other guy,

You are logged into the NZ ORCID Hub through Royal Society Te Apārangi.

You have given the following permission(s) to your ORCID record using the Hub.

<table>
<thead>
<tr>
<th>email address</th>
<th>ORCID permission(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td><a href="mailto:jagu04@gmail.com">jagu04@gmail.com</a></td>
<td>Royal Society Te Apārangi can read and write information to your ORCID record</td>
</tr>
<tr>
<td></td>
<td>1. Royal Society Te Apārangi can read your trusted-party information.</td>
</tr>
<tr>
<td></td>
<td>2. Royal Society Te Apārangi can create and update research activities</td>
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</table>

No further action from you is needed; you're welcome to log out of the Hub.

To review and manage all your ORCID permissions, log into the settings page of your ORCID record here: https://sandbox.orcid.org/account and review the "Trusted organisations" listed.
Not Jason Some other guy

**ORCID ID**
sandbox.orcid.org/0000-0003-1447-3549

### Education (1)

**Royal Society Te Apārangi: Wellington, New Zealand**

2016-09 to present

Source: The Test NZ ORCID Hub

Created: 2017-09-25

### Employment (4)

**Royal Society Te Aparangi: Wellington, New Zealand**

2014 to present

Programme Manager - Insights and Evaluation (Research Funding)

Source: The Test NZ ORCID Hub

Created: 2017-09-25

**Royal Society Te Aparangi: Wellington, New Zealand**

2011 to 2014

Senior Evaluation Officer (External Affairs)

Source: The Test NZ ORCID Hub

Created: 2017-09-25

**Royal Society Te Aparangi: Wellington, New Zealand**

2005 to 2011

Evaluation Officer (Policy and Evaluation)

Source: The Test NZ ORCID Hub

Created: 2017-09-25
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<td>Submitted At</td>
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<th>Affiliation Type</th>
<th>Role</th>
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<td>Not Jason</td>
<td>Some other guy</td>
<td><a href="mailto:jagu04@gmail.com">jagu04@gmail.com</a></td>
<td>0000-0003-1447-3549</td>
<td>staff</td>
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<td>staff</td>
<td>Evaluation Officer</td>
<td>Policy and Evaluation</td>
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Thank you

Special acknowledgements to Jill Mellanby (ORCID Coordinator) and to the UOA development team:

• jeff kennedy (Enterprise Architecture Manager)
• Radomirs Cirskis (ORCID Project Architect)
• Roshan Pawar (ORCID Developer)
Resources and more information

- ORCID in New Zealand via the Royal Society Te Apārangi website

- The NZ ORCID Hub Google Group
  https://groups.google.com/a/aucklanduni.ac.nz/forum/#!forum/nz-orcid-hub-gg

- The development team’s bi-weekly sprint showcase, every second Thursday from 2:00 - 2:30 pm. Next showcase Thursday 18 January

- The NZ ORCID Hub’s open source tools:
  https://jira.auckland.ac.nz/browse/ORCIDHUB
  http://docs.orcidhub.org.nz