ORCID & Its HKU Implementation
The problem

The research community has lacked the ability to link researchers with their professional activities.

As a researcher, you want to

✓ **ensure your work is discoverable** and **connected to you** throughout your career;

✓ **minimize the time** you spend entering repetitive data online; and

✓ **eliminate name ambiguity**, distinguishing you from other researchers and ensuring proper attribution.
How can ORCID help?

ORCID provides you a unique and persistent personal identifier that connects you and your research activities throughout your career.

More than 280,000 IDs issued to date

Registry use is international

Open, non-profit, community-driven organization

Website and registry localization for multiple languages in process
What does an ORCID page look like?

JH Bacon-Shone
http://orcid.org/0000-0002-9827-1815

Also known as:
白景崇

Keywords: Compositional data, Gambling, Immigration and population policy, Privacy policy, Telephone survey methodology

Websites:
My Researcher Page
Google Scholar Citation

Other IDs:
ResearcherID: B-8040-2008
Scopus Author ID: 6602137416

Personal Information

Biography
BSc Durham University MSc University College London PhD Birmingham University Currently: Director of Social Sciences Research Centre, The University of Hong Kong

Publications

Hong Kong, the International Violence against Women Survey: Final Report of the 2006 HK IVAWS Jun-2012

Broadhurst, Roderic, Bouhours, Brigitte and Bacon-Shone, John, Hong Kong, the International Violence against Women Survey: Final Report of the 2006 HK IVAWS (June 4, 2012)

Open Access@HKU: Developments to Date 2012
http://hub.hku.hk/handle/10722/145800

Palmer, DT, Bacon-Shone, JH, Open Access@HKU: Developments to Date, In: Intellectual Property, Copyright and Open Access: What do they mean for teaching and scholarly publishing?, Lingnan University, Tuen Mun, Hong Kong, 16 March 2012
ORCID is a hub connecting the research landscape.

Universities & Research institutions

Publishers / Manuscript Submission Systems

Funding Agencies

Repositorie & More

Research & Scholarly Societies

Other Research Identifiers

orcid.org
Registration is free and fast

Registration is easy. Signing up for an ORCID iD only takes seconds. Then, enhance your ORCID record with your professional activities and begin to use your ORCID iD as you submit publications, apply for grants, and in any research workflow to ensure you get credit for your work.
You control the privacy

You determine what, how, and with whom the information in your ORCID record is shared.
For benefits to be realized…

Researchers must claim and use ORCID iDs

Research information processes and systems must embed ORCID iDs and link back with the ORCID Registry
Benefits to Researchers
Funders are embedding ORCID identifiers in their grant submission systems and awardee databases.

Opportunities for integration with:
- Researcher profile systems
- Institutional repositories
- Grants & contracts
- HR systems
- Safety/research conduct training & compliance

Associations are integrating into membership renewal, publishing and meeting registration processes.

Publishers are integrating into manuscript submission and author/reviewer databases.

Repositories linking with deposition, search and updating.

Both are linking internal ID with ORCID record.

Improve discoverability & reduce repetitive data entry
Reduce time-consuming data entry & activity reporting
Eliminate name ambiguity

Soichi Tokizane
- Also known as: 時実 象一
- Country: JP
- Other IDs: Scopus Author ID: 8144570900

Mogens Sandfær
- Also known as: M. Sandfaer, M. Sandfær, Mogens Sandfær
- Country: DK
- Websites: My LinkedIn profile
- Other IDs: Scopus Author ID: 34168257000
An illustrative example: Jens Åge Smærup Sørensen

J. Å. S. Sørensen  J. Åge S. Sørensen  J. Åge Smærup Sørensen
J. Aa. S. Sørensen  J. Aage S. Sørensen  J. Aage Smærup Sørensen
J. Å. S. Sorensen  J. Åge S. Sorensen  J. Åge Smærup Sorensen
J. Aa. S. Sorensen  J. Aage S. Sorensen  J. Aage Smærup Sorensen
Jens Å. S. Sørensen  Jens Åge S. Sørensen  Jens Åge Smærup Sørensen
Jens Aa. S. Sorensen  Jens Aage S. Sorensen  Jens Aage Smærup Sorensen
Jens Å. S. Sorensen  Jens Åge S. Sorensen  Jens Åge Smærup Sorensen
Jens Aa. S. Sorensen  Jens Aage S. Sorensen  Jens Aage Smærup Sorensen
Jens Å. S. Sorensen  Jens Åge S. Sorensen  Jens Åge Smærup Sorensen
Jens Aa. S. Sorensen  Jens Aage S. Sorensen  Jens Aage Smærup Sorensen

And on and on it goes …
2. Connect your ORCID iD

IMPORT RESEARCH ACTIVITIES

ORCID has been working with many member organizations to make it easy to connect your ORCID iD, and import information from their records. Choose one of the imports wizards to get started.

Scopus to ORCID
Import your Identifier, profile and publications. The wizard helps you find the correct Scopus profile and to confirm your publications. You can then import the identifier and list of publications into ORCID. Any changes you make will be submitted to the Feedback team to update your Scopus profile.

CrossRef Metadata Search
Search CrossRef's comprehensive metadata on journal articles, conference proceedings and monographs. Easily add search results to your ORCID profile.

Don't see what you are looking for?
2. Connect your ORCID iD: search and add works

Search and Add Works

To add works click the Update link under the Works heading in your ORCID Record. Search and add is the default method and you should see a list of publications associated with your name in the left column of the Update Works window. The listed works are the search results of a CrossRef search on your name. To add a publication from this list to your profile just click on it. It will move to the Works in your ORCID record column on the right and you can save it by clicking Save changes in the bottom right corner. If you have already added works to your record, they will be listed in the right column.
2. Connect your ORCID iD: manually add works

UPDATE WORKS

We've found publications with your name in the CrossRef database. Click to add your works to your record. Also see Import Research Activities

Add manually

Some of your works may not be included in the search results. You can add them manually here.

Title
Add the full title here

Subtitle
Add the subtitle here

Citation
Add the citation here

Citation Type
UNSPECIFIED

Works in your ORCID record

'But I Have No Skills' Aug-2005
http://chronicle.com/article/But-I-Have-No-Skills/-44924

A Ph.D. and a Failure Mar-2005
http://chronicle.com/article/A-PhDa-Failure/44884/

Save changes
2. Connect your ORCID iD: link to other identifiers

Associate your ORCID iD with ResearcherID

Exchange profile and/or publication data between ORCID and ResearcherID
3. Use your iD: grant applications

- Link grant application to ORCID identifier
- Import information from ORCID record
3. Use your iD: manuscript submission
You can now link your ORCID iD with your data, enabling you to display your datasets in your ORCID profile.

New ORCID-integrated data citation tool

We are pleased to announce the beta launch of a new service for searching and claiming works in DataCite:
http://datacite.labs.orcid-eu.org

The tool enables users to search the DataCite Metadata Store for their works, and subsequently to add (or claim) those research outputs – including datasets, software, and other types – to their ORCID profile. This should increase the visibility of these research outputs, and will make it easier to use these data citations in applications that connect to the ORCID Registry – ImpactStory is one of several services already doing this.

The new service also provides formatted citations in several popular citation styles, supports COinS, links to related resources, and displays the attached files.

Creative Commons license where this information is available. In addition to datasets, the DataCite Metadata Store of course also contains many text documents from academic publishers and services such as figshare or PeerJ.
3. Use your iD: IR / CRIS Integration
The University of Hong Kong ORCID Record Creation

In October 2013, The University will create ORCID records for HKU faculty that now have a HKU ResearcherPage in The HKU Scholars Hub — usually staff with UGC status of A ~ I, sometimes O. These faculty could choose to opt-out and no ORCID will be created for them. If you already have an ORCID record, please click “Provide Existing ORCID” to allow us to associate your HKU ResearcherPage with your ORCID identifier.

If you prefer to manually create your own ORCID record, you may click on, “Go to ORCID, Manually Create”. After you do so, could you please return to this page, and click on “Provide Existing ORCID”, and input your new ORCID ID there.

Other HKU faculty and students wishing an ORCID record can also go to ORCID and manually create one for themselves.

Please note that publishers have begun asking for ORCID identifiers during the manuscript submission process, and there are several benefits to getting an ORCID ID, which will follow you throughout your scholarly career. For more information visit http://hub.hku.hk/orcid/about.jsp.

Provide Existing ORCID  Opt-Out of ORCID  Go to ORCiD. Manually Create

(You will be prompted for your HKU Portal username/pin with a simple form to complete the process)
The HKU Scholars Hub is the institutional repository of The University of Hong Kong. As a key vehicle of HKU's Knowledge Exchange Initiative, The Hub strives to make HKU authors and their research very visible, with the goal of increasing all forms of collaboration.

Quick Search of the Hub
Search the author, title, abstract and series fields.

Featured Scholar
Professor Leung, WK
- Associate Dean Research and Discovery

Research Interests:
- Effects of altered human oral physiology on the corresponding microbial ecology.
- Human periodontal microbial ecology and virulence

Hub News
- Sep 2013: Sage Open. Pre-paid article processing charges for HKU authors!
- Sep 2013: Hub lower level pages redesigned.
- Aug 2013: Upgraded to DSpace 1.8.2 with DSpace-CRIS.
- Mar 2013: Membership in professional societies.

Relevant Links
- HKU's Top 1%
- HKU Authors: Open Access Publishing
- Usage Stats & Downloads
- HKU most cited articles in Scopus
- HKU research on Web of Science
- HKU Research & Scholarship
- HKU Libraries OA Policy
Increasing Access to Results of (US) Federally Funded Scientific Research

-- Office of Science & Technology Policy (OSTP)

Publishers (reported by AAP)

* CHORUS – Clearinghouse for Open Research of the United States

Libraries & Universities (ARL, AAU & APLU)

* SHARE – Shared Access Research Ecosystem
Article: Understanding Australia's influenza pandemic policy on the strategic use of the antiviral drug stockpile

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<th>Basic View</th>
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Author Affiliations
1. Harvard School of Public Health
2. The University of Hong Kong
3. Royal Melbourne Hospital
4. University of Melbourne
5. University of New South Wales
Abstract

Background. Salvianolic acid B (Sal B) is one of the most bioactive components of Salvia miltiorrhiza, a traditional Chinese herbal medicine that has been commonly used for prevention and treatment of cerebrovascular disorders. However, the mechanism responsible for such protective effects remains largely unknown. It has been considered that cerebral endothelium apoptosis caused by reactive oxygen species including hydrogen peroxide (H2O2) is implicated in the pathogenesis of cerebrovascular disorders. Methodology and Principal Findings. By examining the effect of Sal B on H2O2-induced apoptosis in rat cerebral microvascular endothelial cells (rCMCs), we found that Sal B pretreatment significantly attenuated H2O2-induced apoptosis in rCMCs. We next examined the signaling cascade(s) involved in Sal B-mediated anti-apoptotic effects. We showed that H2O2 induces rCMCs apoptosis mainly through the PI3K/ERK pathway, since a PI3K inhibitor (LY294002) blocked ERK activation caused by H2O2 and a specific inhibitor of MEK (U0126) protected cells from apoptosis. On the other hand, blockade of the PI3K/Akt pathway abrogated the protective effect conferred by Sal B and potentiated H2O2-induced apoptosis, suggesting that Sal B prevents H2O2-induced apoptosis predominantly through the PI3K/Akt (upstream of ERK) pathway. Significance. Our findings provide the first evidence that H2O2 induces rCMCs apoptosis via the PI3K/MEK/ERK pathway and that Sal B protects rCMCs against H2O2-induced apoptosis through the PI3K/Akt/Raf/MEK/ERK pathway.

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Funding Information:

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References

References in Scopus

Grants

Role of kinesin-mediated intracellular transportation in Alzheimer's Disease
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Links for fulltext (May Require Subscription)

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Supplementary

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Dspace - CRIS

- Funded by HKU Office of Knowledge Exchange (KEO)
- All new Hub features ➔ Dspace community
  ➔ Rel. 3.0 and future releases
- Looking for interested collaborators, testers & adopters
  ➔ http://cilea.github.com/dspace-cris/index.html

- 项目由港大知识交流办公室资助
- 新功能由Dspace提供
- 3.0及最新版更多案例
Final thoughts

• Open, non-profit, community driven organization
• It’s free!
• You control privacy
• Maintain a single identifier that connects with other systems
• Get credit for ALL of your research
• iD follows you throughout your career
• Less time (re)entering data
• More time available to conduct research

- [http://hub.hku.hk/handle/10722/145500](http://hub.hku.hk/handle/10722/145500)
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