ORCID @ Chalmers
ORCID in the Wild: Implementing ORCID into Research Support and Repository Systems

Open Repositories
Helsinki, June 10, 2014

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Chalmers University of Technology
Chalmers University of Technology

- 10,000 students
- 2,000 researchers
- 2,500 scholarly publications (2013)
- Open Access mandate
- Chalmers Publications Library (CPL) – repository & publication database
- CRIS in development
- Special focus on bibliometrics
Managing author information in bibliometrics

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0.3 M Johanssons (Sweden)
2.5 M Smiths (USA)
10.0 M Kims (Korea)
100.0 M Wangs (China)
The geography of Chalmers research

The geography of Chalmers - cooperation across the globe
Based on published research during 2012.
Created and maintained by Chalmers Library
ORCID in Sweden

✓ National study: "Author Identifiers and Publication Databases" (2012)
  • Recommends that ORCID should be the standard used for managing
    author identities in SwePub and the publication databases in Sweden

✓ Swedish Research Council (VR)
  • makes ORCID mandatory in the new PRISMA grant application portal
    (Q3 2014)

✓ SwePub, national publication database
  • ORCID support for contributors in v. 2 (2014-)

✓ SweCRIS, new national CRIS system (Q4 2014)

✓ SWAMID, Swedish Academic Identifier
  • ORCID support in SAML2 SSO
ORCID @ CHALMERS

✓ ORCID institutional membership (2013)
  • Creator License, access to Member API
  • co-ordinated by the library, university mandate

✓ Pilot study (2013)
  • batch creation of ORCIDs for one department
  • early adoption (too early?)
  • creation of ORCIDs should probably be initiated by the individual researcher in the first phase

✓ Create & connect service (2014-)
  • developed by the library and the central IT/HR dept, with a focus on identity infrastructure
  • ORCIDs stored and managed in the central HR system (PDB)
  • connected in repository & publication/metrics databases
  • one-stop solution for all things concerning ORCIDs at Chalmers
Create & connect service

Create and connect your ORCID to Chalmers

This is where you as a researcher at Chalmers create a new ORCID and connect it to Chalmers. If you already have an ORCID, just connect it to Chalmers.

Create a new ORCID  Connect existing ORCID

What is ORCID?
Open Researcher & Contributor ID (ORCID) is an international directory of unique IDs of researchers.

ORCID website »

Need help?
Problems signing in or questions about your ORCID connection to Chalmers? Contact us by email.

Get support »

ORCID at Chalmers
Chalmers now offers researchers help with creating an ORCID and connecting this with the local research infrastructure at Chalmers.

View details »

orcid.chalmers.se
Create ORCID

- authentication
- SWAMID SAML2
- name, Chalmers ID, email, (publication profile)
Create ORCID

Create a new ORCID

ORCID was successfully created.
A verification e-mail has been sent to staffan.knutson@chalmers.se.
Follow the instructions to complete your registration.

- Initial ORCID creation
- New ID stored in the central HR system (PDB) but not yet activated
Connect to Chalmers

Thank you for claiming your ORCID record!

Chalmers University of Technology would like to read your ORCID record.

Yes, go to authorize.

Connecting
Chalmers University Of Technology

WITH YOUR ORCID RECORD

Chalmers University Of Technology has asked for the following access:

Read limited info from your ORCID.

This application will not be able to read other private info in your ORCID profile.

Deny
Authorize

Connect your ORCID

Hello Staffan Knutson!
Click below to verify your Chalmers connection.
Your ORCID is 0000-0001-7518-8595 and your ORCID profile name is Staffan Knutson.

Connect

Not you? Please restart your browser and try again.
Connect to Chalmers

Connect your ORCID
Thank you Staffan Knutson! Your ORCID is now connected to Chalmers.

http://orcid.org/0000-0001-7518-8595

• ORCID connected and activated in local systems
• Chalmers added as trusted organization, with permission to read limited info from ORCID record
Connect to Chalmers

Chalmers Datorkontosystem - CDKS

Födelsedatum: 681013
IT-kontering: 9201
ORCID: 0000-0001-6599-1376

Open Researcher and Contributor ID
Kan registreras på orcid.chalmers.se

PDB

CPL

Publications
- Review your publication list and upload full texts
- Register new publication
- Publication Profile

Personal details
The following details are in CPL. Please contact us if something is wrong or missing.

Gilbert, Jonas (CPL ID: 89734)
CID: jonasg
Birth Year: 1968
ORCID: http://orcid.org/0000-0001-6599-1376
ORCID @ Chalmers

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ORCID API

PDB

IDP

SWAMID

SwePub

OpenAIRE

Repositories

CPL

Metrics

CRIS

Prisma

SweCRIS

CORDIS

ORCID API
Lessons learned & next steps

✓ Need for good & useful services
  • Export of publications and research activities to individual ORCID profiles
  • Services for administrators
  • Continued focus on infrastructure & integration

✓ Integrations with other national and international research information systems

✓ ORCID in national single sign-on system, as an attribute in SWAMID SAML2

✓ Using ORCID to track and connect Chalmers related works in other repositories