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ORCID for MDMLG 11.6.2014

R, Merle

http://hdl.handle.net/2027.42/109363
ORCID @ the University of Michigan

Merle Rosenzweig
Taubman Health Sciences Library
ORCID:http://orcid.org/0000-0003-4422-5490
Among the thousands of authors publishing all over the world, some have distinctive surnames; some publish under multiple names—J.A.S. Sørensen, J.Aa. S. Sørensen, J.Åge S. Sørensen, J. Aage S. Sørensen, J. Åge Smærup Sørensen or J. Aage Smaerup Sørensen.

A researcher’s name is insufficient to reliably identify the author of, or contributor to, an article published in a journal or in a dataset uploaded to a repository.

The ORCID initiative was launched on October 16, 2012 with the aim of solving the name ambiguity problem in publishing.

ORCID is an open, non-profit initiative and registering is “free”.
ORCID is a hub connecting the research landscape.
ORCID TASK FORCE

Steps for Implementation
Implementation

In December, 2012, MLibrary signed a Member License Agreement with ORCID which allows us to:

• create ORCID records,
• deposit to existing ORCID records, and
• use various APIs and the data those APIs can access to perform tasks associated with ORCIDs.
Assigning ORCIDs

- Allow the University to obtain existing ORCIDs for faculty who have associated the ORCID with a umich.edu email address.

- Allow the University to assign new ORCIDs for all faculty and staff at the University of Michigan who publish either by (1) manual entry or (2) batch mode.
ORCIDs Assigned To

- All librarians ~ 125
- All faculty in the University of Michigan Department of Human Genetics
- All faculty in the University of Michigan Department of Computational Medicine and Bioinformatics
- All faculty in the University of Michigan Department of Molecular & Integrative Physiology
Incorporate ORCID into UM Online Systems
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A directory of people & groups at UM

- The MCommunity Directory contains profiles for all current members of the university community—students, faculty, staff, alumni, and sponsored affiliates—on all three campuses (Ann Arbor, Dearborn, and Flint).

- By incorporating ORCIDs into and traveling along with MCommunity records our researchers need only remember their uniqname.
Incorporating ORCID IDs into M-CV

- M-CV is the Medical School Faculty Curriculum Vitae online system.
- All UM Medical School faculty must have an M-CV.
Incorporating ORCIDs into Michigan Experts

A searchable database of research expertise across disciplines from several schools/colleges or institutes at the University of Michigan.
Welcome!

Michigan Experts is a searchable database of research expertise across disciplines from several schools/colleges or institutes at the University of Michigan. It has been developed to foster intramural and extramural collaborations, and interdisciplinary research to expand knowledge. While this tool is not comprehensive of all faculty members, nor exhaustive of individual productivity or expertise, it offers a rich representation of research talent and knowledge within the prominent research enterprise at the University of Michigan. We invite you to search the database by concept, individual name, or "free text" excerpt (such as an abstract or title) to discover researchers, understand research expertise, and visualize connections among researchers.

Organizations

- Centers
  - Belfer Institute for Policy Research
  - Cancer Center
  - Institute for Healthcare Policy and Innovation
  - Knight-Henning Research Institute
  - Samuel and Jean-Parvatiel Cardiovascular Center
- Tauer Institute for Global Operations

College of Engineering

- Aerospace Engineering
  - Associate Dean for Entrepreneurship and Innovation
- Atmospheric, Oceanic and Space Sciences
- Biomedical Engineering
- Center for Ergonomics
- Center for Health Engineering
- Chemical Engineering
- Civil and Environmental Engineering
- College of Engineering Office for Academic Affairs
- College of Engineering Office for Research
- College of Engineering Office for Undergraduate Education
- College of Engineering Office of the Dean
- College of Engineering Technical Communications
- Electrical Engineering and Computer Science - Computer Science and Engineering

Office of Research

- Office of the Provost & Exec VP Acad Affairs
- Office of the Provost and Executive Vice President for Academic Affairs
- Rackham Graduate School
- Graduate School Administration
- School of Dentistry
  - Academic Affairs
  - Biologic and Materials Science
  - Carpathian, Restorative, Science and Endodontics
  - Community Dentistry
  - Periodontal, Restorative, Science and Endodontics
- School of Nursing
- School of Pharmacy
- School of Public Health
- School of Social Work

Recent Grants

1. A. Harvey Bell
   - MDP: Union Pacific Sponsorship 2015
   - 1/1/2015 - 12/31/2015
   - Sponsor: Various Sponsors

2. Thomas Armstrong
   - NTDS - Development of ladder climbing simulator for study of physiological responses to ladder climbing
   - 12/31/2014 - 12/31/2016
   - Sponsor: Health and Human Services, Department of Centers for Disease Control and Prevention

3. Qing Zhu
   - REU Supplements: Supporting Efficient Discrete Box Queries for Sequence Analysis on Large Genome Databases
   - 12/31/2014 - 8/31/2016
   - Sponsor: National Science Foundation

Recent Publications

1. A.R. Mansfield, M.S. Woonbridge, M. Di, X. He
   - Low-temperature ignition behavior of isoctane

2. James L. Berg, John D. Keating, Robert D. Brook
   - Approach to secondary hypertension
   - Practical Cardiology: Evaluation and Treatment of Common Cardiovascular 3rd Ed. Mulga R.
   - Eagle M., editors. 2015.
Next Steps

• Build a web application for researchers to self-report their current iDs or to self-provision or “mint” new ORCID iDs.

• Onboarding/auto provisioning of ORCID iDs for future employees and potentially doctoral students.

• Continued outreach to professional schools and departments.

• Finalizing the new Committee on Institutional Cooperation (CIC) consortial contract with ORCID.
Merle Rosenzweig
Taubman Health Sciences Library
oriley@umich.edu
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