

DAVID CONNERS ISAAK

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Experience

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| Reed College Library, Portland, OR
Data Services Librarian | 2015 – present |
| <ul style="list-style-type: none">▪ Advise faculty and students on research data curation and data management plans▪ Assist faculty and students in locating and acquiring datasets▪ Collect, preserve, and provide access to institutional datasets▪ Serve as a liaison to Linguistics and Psychology departments▪ Provide reference services and information literacy instruction▪ Develop and maintain library collections including Federal depository collection▪ Collaborate with faculty on special projects▪ Serve on College data governance team▪ Supervised four undergraduate student workers | |
| Center for Health Research, Kaiser Permanente, Portland, OR
Digital Projects Librarian | 2011 – 2015 |
| <ul style="list-style-type: none">▪ Created, managed, and promoted institutional repository program▪ Developed best practices and curated knowledge repository of SAS code▪ Implemented a linked-data scholarly profiles system▪ Led an ORCID integration project to register and record researcher identifiers▪ Provided reference services and information literacy instruction▪ Advised on content management and digital preservation issues▪ Supervised one library technician and one graduate intern | |
| Haverford College Library, Haverford, PA
Digital Collections Librarian | 2007 – 2010 |
| <ul style="list-style-type: none">▪ Managed digitization projects of special collections and archival materials▪ Produced and maintained online exhibits▪ Created finding aids and original catalog records▪ Provided reference services and information literacy instruction▪ Trained staff in the use of digital asset management systems▪ Collaborated with faculty on special projects▪ Supervised four graduate interns and twelve undergraduate student workers | |
| AIDS Library of Philadelphia, Philadelphia, PA
Volunteer Systems Librarian & Cataloger | 2009 – 2010 |
| <ul style="list-style-type: none">▪ Migrated integrated library system | |
| Columbia University Butler Library, New York, NY
Cataloging Intern | 2007 |
| Oregon State Archives, Salem, OR
Archival Intern | 2006 |

Education

University of Washington, Seattle, WA Certificate in Web Technology Solutions	2011
Pratt Institute, New York, NY Masters of Science in Library and Information Science Graduated with distinction	2007
Swarthmore College, Swarthmore, PA Bachelor of Arts in History (minor in Astronomy)	2003

Technical Skills

Content Management Systems	Alfresco, Cascade CMS, Drupal, SharePoint, WordPress
Content Standards	AACR2, CCO, DACS, RDA
Citation Managers	EndNote, Reference Manager, Zotero
Data Tools	Data Accessioner, MarcEdit, Open Refine, PubMed2XL, RStudio
Databases	Access, MySQL, PostgreSQL
Digital Asset Management Systems	Archivist Toolkit, CONTENTdm, DSpace, EmbARK
Integrated Library Systems	Alma, EOS, Koha, Millennium, Voyager
Markup Languages	XHTML (and CSS), XML (including XSLT)
Scripting Languages	JavaScript, PHP, Python, R, VBA
Structure Standards	Dublin Core, EAD, MARC, RDF
Version Control Systems	Git, GitHub

Professional Activities

American Library Association

GLBTRT 50 th Anniversary Planning Committee, member	2017 - 2020
GLBTRT Executive Board, director-at-large	2015 - 2017, 2019
GLBTRT Web Committee, chair	2012 - 2015
ALCTS PARS Program, Planning, and Publications Committee, member	2008 - 2010
ALCTS CCS Research and Publications Committee, member	2008 - 2010
Emerging Leaders Program, participant (worked for ACRL RBMS)	2008
GLBTRT Membership Committee, member	2007 - 2008

Cascadia OpenCon

Planning Committee, member	2018 - 2019
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Oregon State Library

State Librarian Interview Panel, member	2018
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Oregon Library Association	
OLA Mentor Program, mentor	2017 – 2018
Digital Library Federation	
eResearch Network, participant	2017
E-Science Institute, participant	2012
Orbis Cascade Alliance	
Data Management Subgroup, member	2016
William Way Community Center	
John J. Wilcox, Jr. Archives Advisory Committee, member	2015 – 2016
Philadelphia Area Consortium of Special Collections Libraries	
CLIR Hidden Collections Grant Technology Committee, member	2009 – 2010
Eastern CONTENTdm Users Group	
Programming Subcommittee, chair	2009
Planning Committee, member	2008 – 2009

Publications

Isaak, D. (2016). PubMed2XL (version2.01). *Journal of the Medical Library Association*, 104(1): 92-94. doi: 10.3163/1536-5050.104.1.023

Conners, D. (2009). A 'Mind-Boggling' Implication: The Hebrew Bible, the Old Testament, and the Definition of a Work. *Judaica Librarianship*, 15:1-12. doi: 10.14263/2330-2976.1049

Conners D. (2008). A Ghost in the Catalog: The Gradual Obsolescence of the Main Entry. *The Serials Librarian*, 55(1-2):85-97. doi: 10.1080/03615260801970790

Conners, D. & McCarthy, L. (2007). The Jobs Can Be Found. *Library Journal*, 132(14):44-45. <https://bit.ly/2nBXeTM>

Cohen D.H., MacFarlane J.J., Jaanimagi J., Landen O.L., Haynes D.A., **Conners D.S.**, Penrose K.L., Shupe N.C. (2004). Tracer Spectroscopy Diagnostics of Doped Ablators in Inertial Confinement Fusion Experiments on OMEGA. *Physics of Plasmas*, 11(5): 2702-2708. doi: 10.1063/1.1647135

Presentations & Posters

Isaak D., Chang T., Pask C., Carrillo A., Beiriger A. (2018). When You Are Falling, Dive: Launching a Thesis Digitization Project. Northwest Institutional Repositories User Group Meeting, Portland, OR. July 20, 2018. doi: 10.6084/m9.figshare.6852470.v1

Isaak D. (2017). Data Repositories Table Talk. Northwest Institutional Repositories User Group Meeting, Portland, OR. July 21, 2017. <https://archives.pdx.edu/ds/psu/20672>

Isaak D., Bjork K., Vyhnanek K. (2013). The Changing Roles of Repositories: Where We Are and Where We Are Headed. Oregon Library Association and Washington Library Association Joint Conference, Vancouver, WA. April 25, 2013. doi: 10.6084/m9.figshare.1536800.v1

Bjork K., Kunda S., **Isaak D.**, Vyhnanek K. (2013). Creating New Partnerships: Strategies for Growing Your Repository. 30th Annual Online Northwest Conference, Corvallis, OR. February 8, 2013. doi: 10.6084/m9.figshare.2066847.v1

Isaak D. (2012). DIY IR: Building an Institutional Repository without Depending on Faculty Participation. 29th Annual Online Northwest Conference, Corvallis, OR. February 10, 2012. <https://archives.pdx.edu/ds/psu/19988>

Connors D. (2009). Tri-College Cooperation Using CONTENTdm. Delaware Valley Archivists Group Meeting. Bryn Mawr, PA. December 3, 2009.

Connors D., Cohen D.H., MacFarlane J.J., Leidahl D.A., Bailey J.E. (2003). Creating an X-ray Nebula in the Laboratory: Spectral Diagnostics of Neon Photoionization Experiments on the Z-Machine. 201st Meeting of the American Astronomical Society. Seattle, WA. January, 7, 2003. doi: 10.6084/m9.figshare.1536802.v1

Connors D., Penrose K., Cohen D.H., MacFarlane J.J. (2002). Radiation, Hydrodynamics, and Spectral Modeling of Indirect-Drive Fusion Experiments on the OMEGA Laser. 2002 Sigma Xi Student Research Conference. Galveston, TX. November 16, 2002. doi: 10.6084/m9.figshare.1536801.v1 (Poster awarded second place prize in physics and astronomy category.)

MacFarlane J.J., Cohen D.H., Penrose K., **Connors D.**, Haynes D.A. (2001). Simulation of Hohlraum Radiation Environments and Tracer Spectra in Doped Ablator Experiments. Second International Conference on Inertial Fusion Sciences and Applications. Kyoto, Japan. September 10, 2001.