The Challenge

Historical barriers
Innovation to application
Cross-sector collaboration

University expertise and resources

Business and industry
Data categories preferred and prioritized for inclusion
Schema / repository designed and built
Leveraged State investment in data reporting systems
Data sourced from pilot universities
<table>
<thead>
<tr>
<th>Experts</th>
<th>Publications</th>
<th>Patents</th>
<th>Featured Patents</th>
<th>Equipment</th>
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</table>
Developed RFP detailing 100+ desired features
Selected Digital Science Research Solutions (robust, track record, 3rd party data)
Integrated portal technology with State-hosted data repository
Continue to work with vendor on portal enhancements
PORTAL LAUNCH

Ohio Innovation Exchange
Find University Experts, Equipment, or Services

Find University Experts, Equipment, or Services

Select a Database

Enter keywords such as "microbiology"

Experts A-Z  Fields of Research  Featured Patents  Advanced search help

Connecting Ohio’s Academic Experts with Industry Minds

Ohio research universities have a wealth of academic, laboratory and other resources available to businesses across Ohio and the globe. OIEx connects industry to those resources, fostering
New Online Platform Drives Innovation by Connecting Ohio's Research Universities With Industry

The Ohio Department of Higher Education launches the Ohio Innovation Exchange

October 31, 2018 10:06 AM Eastern Daylight Time

COLUMBUS, Ohio--(BUSINESS WIRE)--The Ohio Department of Higher Education has launched the Ohio Innovation Exchange, an online research portal making it easy for Ohio’s research universities to connect with faculty, students, equipment, and facilities across the state. The portal was designed to enhance partnerships, spur economic activity, and help industry connect with Ohio research universities.

The Ohio Innovation Exchange (OIE), launched today by technology companies Digital Space and the Ohio Department of Higher Education (ODHE), connects industry with faculty, students, equipment, and facilities available at Ohio’s research universities. OIE consolidates research resources from multiple universities into a single, searchable, and easily accessible web portal.

The portal features Ohio Innovation Exchange.

Ohio launches $1.5M website to connect university experts, business leaders

Use the Ohio Business Gateway to explore, file, and pay many types of taxes and duties, including federal, commercial activity tax, unemployment taxes, and sales tax.

Log in to the Gateway®

Library Technology Guides

Product and Company News and Announcements

Press Release: Digital Science (September 28, 2018)

New online platform drives innovation by connecting Ohio’s research universities with industry

September 27, 2018. The Ohio Department of Higher Education and Digital Science launch the Ohio Innovation Exchange.

A new online research portal will make it easier for academic institutions, federal partners, and industry to discover, connect, and take advantage of research opportunities, and continue economic development through the region. The Ohio Innovation Exchange (OIE) is a web portal that connects industry with faculty, students, equipment, and facilities at Ohio’s research universities. OIE consolidates research resources from multiple universities into a single, searchable, and easily accessible web portal.

The OIE is a service of the Ohio Department of Higher Education (ODHE) and Digital Science. ODHE began the OIE project in 2016. Digital Science provides technical support and developed the portal.

The OIE is a web portal that connects industry with faculty, students, equipment, and facilities at Ohio’s research universities. The OIE makes it easier for industry to discover, connect with, and take advantage of research opportunities at Ohio’s research universities.

TOTAL MENTIONS

93

31 Oct 2018

- Akron Beacon Journal
- Benzinga
- Business Wire - Online
- Columbus Business First
- Dayton Business Journal
- Morningstar Stock Investor Online
- Pittsburgh Post-Gazette
- Spoke
- The Cincinnati Enquirer
- The Columbus Dispatch
Joseph Shields
Interim Dean, College of Arts and Sciences
Ohio University - United States

Dr. Shields' research involves studying the consequences of supermassive black holes in galaxies, using both ground- and space-based observatories. He served as a scientific editor of the premier journal in the field of astrophysics and served on scientific review panels allocation of research time for the Hubble Space Telescope X-Ray Observatory, and the National Optical and Infrared Observatories.

University-sourced
User-sourced
Vendor-sourced
Convened university professionals that interface with industry
Developed workflow models, triage and routing recommendations
Focused on relationship mgmt, concierge services, process coordination
OIEx Launch

Trustees conf, JobsOhio added as resource

[Chancellor] Welcomed users
Data quality assurance
Publication curation strategy
Socializing with new administration
Resource planning for next phase
Near Term Opportunities

- Working with vendor on requested enhancements
- Onboarding other interested universities
- Engaging library community around curation
- Building awareness within communities (business/academic)
Concierge Engagement with Industry and the Public vs Search for Experts, Equipment, Research Services, or Patents

My need is (select all that apply):

- Research collaboration
- Intellectual property access
- Student hiring
- Undergraduate student intern or co-op
- Graduate student intern or co-op
- Undergraduate capstone programs
- Equipment access
- Services or testing center access
- General inquiry

I would like a response from:

- Case Western Reserve University
- Cleveland State University
- The Ohio State University
- Ohio University
- University of Akron
- University of Cincinnati
Concierge Engagement with Industry and the Public vs Search for Experts, Equipment, Research Services, or Patents
BUSINESS
Engage community
Promote resource
Investigate contributions
Explore other info needs
Identify opportunities

ACADEMICS
Socialize across campus
Encourage adoption
Incent faculty use
Explore info needs from bus.

Longer Term Opportunities
Longer Term Opportunities

BUSINESS
- Engage community
- Promote resource
- Investigate contributions
- Explore other info needs
- Identify opportunities

ACADEMICS
- Socialize across campus
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