

Vision for the IS Research Lab

Supporting the Curriculum with Practical Skills, Training, & Mentorship



Hi, I'm Diana.

IS Lab Director/Digital Instructional Support Librarian Candidate



History Evolution

1990-2017

The Information Studies Lab (IS Lab) is a specialized library supporting the instructional programs of the Department of Information Studies. It provides spaces for individual study or quiet reading, collaborative work with others, and includes a larger area equipped with projection technology in which to hold seminars, meetings or presentations. A technology space provides workstations, some with scanners and specialized software and networked laser printers, and spaces for research or use of personal devices.

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2018-

The Information Studies Lab (IS Lab) is a hub of activity supporting the research, instruction, and professional development of students, faculty, and staff in the Department of Information Studies. Leveraging state-of-the-art technology and practice, the IS Lab acts as a liaison between academia and industry. It provides a constructive space for conducting cutting-edge research for publication in top academic journals. In addition, a key role of the IS Lab is to facilitate the practical application of skills acquired through the department's curriculum to establish career pathways for our graduates and collaborative, grant- and industrysponsored research opportunities for students, staff, and faculty.



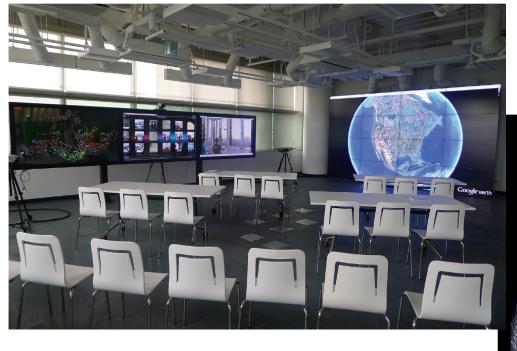
The Vision.

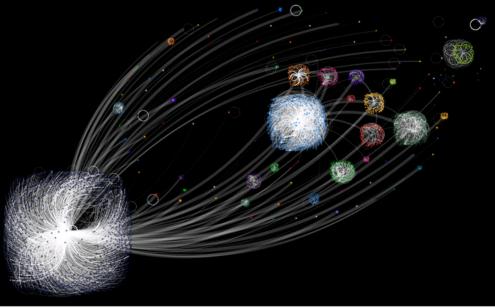
Research hub Professional development incubator

Re-conceptualizing the research lab

Traditional Open Concept Constructed for a broad range of desktop experimentation. Designs Open Groups several lab stations are based on repetitive workstations of utilities of similar science use into a **Flex** large common space (water, gases, waste path), Typically houses specialty designed to congregate and the safety of scientists. analytical instruments for researchers, instruments Majority based on Collaborative and support staff. It was a use by multiple scientists, classroom laboratory Allows configuration first step toward an Open leveraging investment into configurations from the changes based on scientific key instrumentation. early to mid-20th century. Lab. need without Requires convenient Provides space for other implementation of a accessibility, high roles in the lifecycle of instrument uptime and easy complex facility discovery. In this space, modification project. instrument setup, disciplines such as Variable in the degree of teardown, cleaning and marketing, sales and flexibility, but normally validation. allows basic movement of manufacturing are brought into close proximity to furniture, instruments and scientists. The goal of the utilities. collaborative laboratory is to draw ideas and improvement from everyone involved in the impact and delivery of an innovation from the lab.

Re-conceptualizing the research lab





tweets as planetary bodies



Research innovation Career pathways

IS Lab Director/Digital Instructional Support Librarian

Identifies strategies to achieve goals and to ensure the continuous relevance of Lab services and resources in an ever-changing environment

You want someone in this position who:

- (1) understands the goals of the IS Lab and the IS Department within the greater institutional context,
- (2) actively engages with communities using and developing digital tools and platforms to support LIS and Information Studies education and research,
- (3) develops strategies to ensure that the value of the IS Lab's services and resources is demonstrable and appreciated, and
- (4) operationalizes these strategies to the benefit of all stakeholders.

IS Lab Director/Digital Instructional Support Librarian

Lab Director

- provides the business case for pursuing strategies aligned with departmental goals
- serves as liaison to expand funding and employment channels

Digital Instructional Support Librarian

 operationalizes these strategies through consultative support and education

IS Lab Director/Digital Instructional Support Librarian

Assess

Develop a strategy for identifying resources to support and enhance IS Department curricula and research

Engage stakeholders in the assessment and prioritization of goals

Integrate

Cultivate the use of selected resources through consultation, training, and support

Establish the IS Lab as a hub of activity for the IS community

Train

Provide different means of observing and understanding the context and dynamics of research questions and professional development challenges

Leverage internal and external resources to expand the IS Lab's capabilities and reach

Measure

Solicit quantifiable feedback on the effects of resource use on outcomes Conduct data analysis and research to inform strategic decision making

Report

Publicize the ways in which these investments are leveraged by students, faculty, and staff Facilitate research publication and stakeholder participation in activities that raise the profile of the department

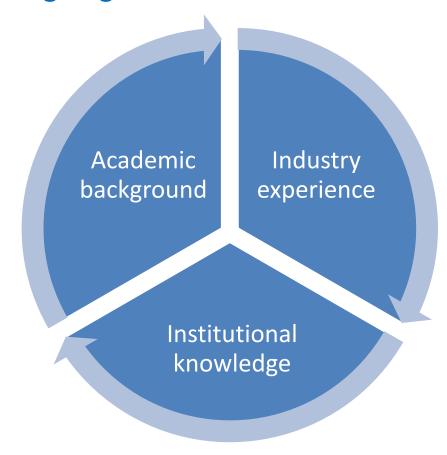


The Fit.

Institutional knowledge Industry experience

The Fit.

Aligning needs and skills







ONLINE PROFILE













CALL ME

ABOUT ME

I provide evidence-based strategic guidance and tools to aid decision makers in organizations facing the world's most overwhelming challenges, while advocating for ethical and equitable information policy

record of delivering business value in the corporate and academic arenas, I draw from more than two decades of experience as a writer, editor, media director, and strategist at companies such as Bloomberg and American Funds, I conduct research, teach, and consult on best practices for tackling complex information challenges. I aim to provide solutions that help decision makers access, interpret, and use information in

My doctoral research focused on cultural differences in the information practices of news organizations before and after replacing social media managers with algorithms. My side projects investigate information practices in educational institutions, governments, hospitals, media companies, and NGOs.

I also love using network analysis to uncover and disrupt the information networks of racists, neofascists, and terrorists.

REFERENCES

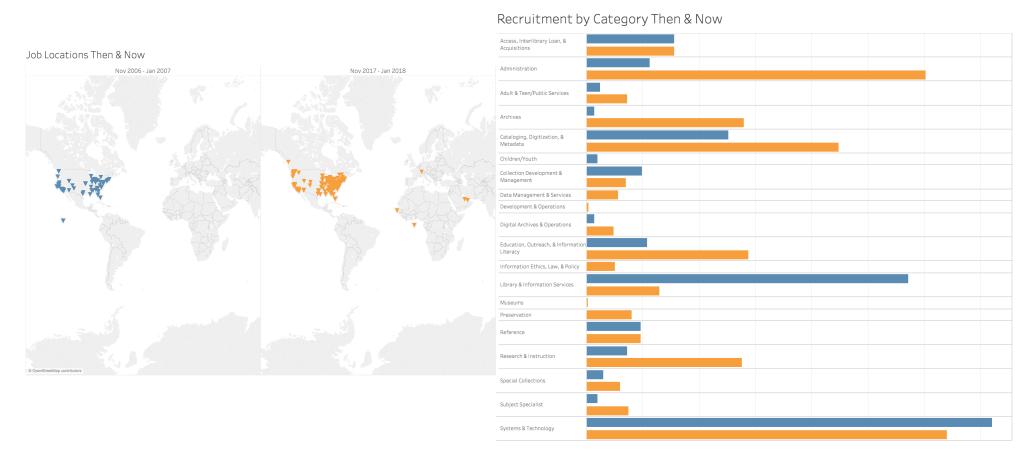
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The Vision.

First step toward an interactive portfolio



Install Tableau Public

It's useful.

It's free.

It's great for portfolios.

https://public.tableau.com/en-us/s/download

Try Xtensio

It's useful.

It's free.

It's fast.

https://xtensio.com/

Thank you!

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