

# LAUREN DI MONTE

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## EDUCATION

- 2015 Master of Information (MI). Information Science, University of Toronto. Toronto, Canada.  
2009 Master of Arts (MA). Interdisciplinary Studies, York University. Toronto, Canada.  
2005 Honors Bachelor of Arts (BA). Visual Studies, University of Toronto. Toronto, Canada.

## EXPERIENCE

2018-present Director of Research Initiatives (Librarian III), University of Rochester, Rochester, NY.

- Strategic leadership of the library's research portfolio, including research impact, knowledge mobilization, and research infrastructure projects.

2017-2018 Data & Research Impact Librarian, University of Rochester, Rochester, NY.

- Coordinate research data management programs and services;
- Lead initiatives that foster critical and creative engagements with data, data science, and new technologies.

2015-2017 Librarian & NCSU Libraries Fellow, North Carolina State University. Raleigh, NC.

- Develop strategic partnerships and lead curriculum development and outreach for the makerspace program;
- Lead special digital projects for recruiting initiatives, visitor relations, and public engagement;

2009-2015 Instructional Technology Specialist, University of Toronto. Mississauga, Canada.

- Act as a campus resource for instructional technology, new media, and digital projects

## AWARDS AND HONORS

2017 Gertrude Cox Award for Innovative Excellence in Teaching and Learning with Technology, NC State.

2016 Good Ideas Grant: Making Space, NCSU Libraries, (\$7,300).

2015 Diversity Grant, Office of Institutional Equity and Diversity, NC State (\$2,500).

2009 Thesis Prize Nominee, Interdisciplinary Studies, York University.

2006 Canada Graduate Scholarship, Social Sciences & Humanities Research Council (\$17,500).

2006 Ontario Graduate Scholarship, Ministry of Training, Colleges and Universities (\$15,000 declined).

## PUBLICATIONS

Di Monte, Lauren, Adam Rogers, Markus Wust. "[Think and Do: Initiativen zur Unterstützung von Makerspaces in den Bibliotheken der North Carolina State University](#)" In *BuB: Forum Bibliothek und Information*, January 2017.

Beaton, Brian, Amelia Acker, Lauren Di Monte, Shivrang Setlur, Tonia Sutherland and Sarah Tracy. "[Debating Data Science: A Round Table.](#)" In *Radical History Review*, Vol. 2017, n. 127.

Di Monte, Lauren. "[NCSU Libraries: 'Making' an Impact on Campus Sustainability.](#)" *UpNext Blog*, Institute of Museum and Library Services. June 2016.

Di Monte, Lauren. "[Remaking Teaching: Prototyping New Technologies for the Classroom.](#)" *Library Stories*, NCSU Libraries. March 2016.

## **INVITED TALKS**

- 2018 "Data Visualization: Getting Stated with Tableau," Professional Development Workshop Facilitator, Rochester Regional Library Council. Rochester, NY.
- 2017 "Prototyping the Future: Library 2030," Professional Development Workshop Facilitator, Rochester Regional Library Council. Rochester, NY.
- 2017 "Diversity, Inclusion, and Empowerment in Makerspaces," ALA Library and Information Technology Association. Online
- 2017 "Libraries and the Future of Networked Knowledge," Keynote Address. Library Technology Conference. St. Paul, MN.
- 2016 "The Role of the Research Library in Unpacking the Internet of Things," National Information Standards Organization Webinar: Internet of Things. Online.
- 2016 "Algorithms and the Research Library," ARL Fall Association Meeting. Washington, DC.
- 2016 "Design Charrette: Build Your Own Makerspace," Annual Institute on the Library as Place. Ontario Library Association. Mississauga, ON.
- 2016 "Electric Threads: Getting Started with Wearables," Moogfest, Durham, NC.
- 2015 "3D Printing in the Supply Chain," American Production and Inventory Control Society Meeting. Raleigh, NC.
- 2012 "Wikipedia Editing for Credit," Mozilla Foundation. Toronto, Canada.

## **PANELS**

- 2018 "The Makerspace as 21<sup>st</sup> Century Bauhaus," Panelist, Black Mountain College 10. Asheville, NC
- 2017 "Changing Roles for Librarians in the Research Enterprise," ARL Forum. Washington, DC.
- 2017 "Diversity and Inclusion in Library Makerspaces," Library and Information Technology Association Webinar. Online.
- 2017 "The Experiential Library: Using Programs, Workshops, and Happenings to Promote and Leverage New Spaces," Designing Libraries 6. Raleigh, NC.
- 2016 "The Potential Futures of Data Science: A Roundtable Intervention," Society for the Social Studies of Science Annual Meeting. Barcelona, Spain.
- 2016 "Making Space for Diversity: Inclusiveness in Library Makerspaces," National Diversity in Libraries Conference. Los Angeles, CA
- 2015 "Debating Data Science," Society for the Social Studies of Science Annual Meeting. Denver, Co.
- 2015 "Developing Technology-Driven Research Centers," Carolina Academic Library Associates Meeting, University of North Carolina. Chapel Hill, NC.

## **WORKSHOPS**

- 2017 "Workshop on Data Science in Libraries," Invited Participant, Institution of Museum and Library Services, University of Pittsburgh. Pittsburgh, PA.
- 2017 "Hands-On Problem Solving Through Critical Making and Rapid Prototyping," Workshop designer, Association of College and Research Libraries 2017 Conference. Baltimore, MD.
- 2016 "The Social Facets of Data Science," Invited participant, National Science Foundation. San Luis Obispo, CA.
- 2016 "Strategies for Creating Diverse Programming and Spaces in Research Libraries," Workshop designer and facilitator National Diversity in Libraries Conference. Los Angeles, CA.

## **CONFERENCE PRESENTATIONS**

- 2018 "Leveraging Library Expertise for University Rankings," CNI Fall Meeting, Washington, DC. (forthcoming)
- 2018 "Using Predictive Analytics in for Library Programming and Operations," ALA Midwinter Conference. New Orleans, LA.

- 2018 "Deep Learning for Libraries," Code4Lib 2018. Washington, DC
- 2016 "Supporting the Modern Research Skillset: the Summer of Open Science" Digital Library Federation Forum. Milwaukee, MN.
- 2016 "Supporting Open Science at NCSU Libraries," Triangle Research Libraries Network Annual Meeting. Durham, NC.
- 2016 "The Library Makerspace as Classroom," Library 2.016: The Library as Classroom. Online conference.
- 2016 "Makerspace Meets Medicine: Politics, Gender, and Embodiment in Critical Information Practice," Gender and Sexuality in Information Studies Colloquium, Simon Fraser University. Vancouver, Canada.
- 2016 "Drupal and XML: Prototyping Digital Humanities Tools," Ontario Library Association Super Conference. Toronto, Canada.
- 2014 "Engaging Faculty with Courseware," Ontario Library Association Education Institute. Toronto, Canada.
- 2011 "Emerging Technologies for Instruction," Workshop for Instruction in Library Use. Regina, Canada.

#### **POSTERS**

- 2016 "Open Science Tools and Workflows: what does open science really look like?" Library Information Technology Association Forum. Fort Worth, TX.

#### **CAMPUS TALKS**

- 2018 "Data Visualization," Learning in the Digital Age, Warner School of Education, University of Rochester.
- 2016 "Critical Making and Digital Pedagogies," Instructional Design Interest Group, Distance Education and Learning Technology Applications, North Carolina State University.
- 2016 "Critical Making in Your Classroom," Office of Faculty Development, North Carolina State University.
- 2015 "Critical Making," Digital Scholarship in Practice Series, North Carolina State University.
- 2015 "The Impact of Maker Culture on the Economy and the Classroom," Maker Days, North Carolina State University.

#### **SPECIAL PROJECTS**

**Conceptual Data Model for Data Governance.** Collaborate with Chief Data Officer to design a conceptual data model for the institutional data at the University of Rochester.

**UR Data Repository.** Lead a Library and University IT initiative to develop a research data repository for the University of Rochester.

**ORCID for Activity Reporting.** Lead software development and technical integration of ORCID into institutional annual reporting systems and lead faculty engagement initiatives.

**AR/VR lab.** Lead user research and develop a space and program plan for an AR/VR lab.

**TinkerSpace.** Design and launch a hands-on learning program to support the development of scientific computing skills and creative problem solving for students in science and engineering programs.

**Make-a-Thon.** A three-day Making and Sustainability Challenge. In partnership with the Sustainability Office and the Division of Academic and Student Affairs.

**Making Space.** A series of public talks and workshops that highlight women working in maker communities and other STEM fields.

**The Summer of Open Science.** A series of workshops and events to help faculty and graduate students acquire and develop open science skills.

**SERVICE**

2018-2019 Facilitator, Strategic Planning Implementation Team. University of Rochester Libraries.  
2017-2018 Member, Data Science Subgroup, University of Rochester Strategic Planning Team.  
2017-2018 Member, Libraries Strategic Planning Team. University of Rochester  
2016-2017 Secretary, North Carolina State University Librarian's Association. NC State.  
2016-2017 Member, University Standing Committee on Harrelson Fund. NC State.  
2015 -2016 Staff to Committee, Staff Learning and Development Committee. NCSU Libraries.  
2012-2013 Staff at Large, UTM Library Council. University of Toronto Mississauga Library.  
2011-2012 Chair, Learning and Development Committee, University of Toronto Libraries.

**MANAGEMENT TRAINING**

2018 Library Management Skills Institute 1