MESSAGE FROM THE CHAIR

I am excited to provide the introduction for the 2018 edition of the NYU Health Sciences Library academic year report. This was a year of transitions including my appointment as Department Chair and Library Director following the retirement of Neil Rambo. Beyond Neil, we said goodbye to other long-term library faculty as they pursued new opportunities and we wish them well. There was also reorganization and change as is expected with a leadership change. Finally, there was substantial excellent and innovative work on the part of the library’s faculty and staff.

With our commitment to maintain the modest length of this publication, we must be thoughtful in what is included. This year we are highlighting some of the statistics around our support of NYU Langone Health’s mission areas as well as the dramatic growth of the scale and scope of the NYU Data Catalog. We have added a new section that highlights our impressive scholarship at national and local conferences. This is evidence of our continued success at being one of the most active academic health sciences libraries in this area. Next you will learn about the library’s 3D Printing Service. A plucky service that has grown in interesting ways due to the creative and determined work of the team you will meet. Once again we will share a selection of statistics, faculty and staff promotions and transitions.

I hope you enjoy a small glimpse of what the NYU Health Sciences Library accomplished in 2018 on the following pages.

Jeff Williams, MLIS, MA

LOCATIONS

Sid and Ruth Lapidus Health Sciences Library
Medical Science Building, Ground Floor
550 First Avenue
New York, NY 10016
(646) 501-2986

NYU Langone Orthopedic Hospital -
Herman Robbins Medical Library
301 East 17th Street, Room 206
New York, NY 10003
(212) 598-6275

NYU Langone Hospital -
Brooklyn, Health Sciences Library
150 55th Street | Station 17
Brooklyn, New York 11220
(718) 630-7200

Administrative Offices
577 First Avenue, 2nd Floor
New York, NY 10016
(212) 263-5394

Lillian & Clarence de la Chapelle Medical Archives
NYU Medical Archives and Special Collections
577 First Avenue
New York, NY 10016
(212) 263-8615
SUPPORTING RESEARCH, EDUCATION, AND PATIENT CARE

Library staff work closely with faculty, students, and staff of the NYU Langone Health community to advance research, education, and patient care through in-person consultations and partnerships, carefully designed classes, and our email and chat information services.

419 Consultations  
210 Classes  
4,665 Class Attendees

“The librarians here support education for all students and health professionals at NYU Langone Health. Whether it is lecturing to first-year medical or dental students, going on morning rounds with residents, or leading nursing CE courses, we are always excited to be helping people learn and contributing to patient care.”

- Joey Nicholson, Vice Chair for Education, Head of Education and Curriculum Support
LEADING THROUGH SCHOLARSHIP

Library faculty and staff are highly active in conferences and professional meetings at the local and national level. Each year the Library enjoys a strong scholarly output of publications, presentations, and posters based our innovative support, services, and resources.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>19</td>
<td>7</td>
</tr>
<tr>
<td>Publications</td>
<td>Presentations</td>
<td>Posters</td>
</tr>
</tbody>
</table>

Besides professional development opportunities, attending professional conferences lets us form relationships with colleagues or mentors, or strengthen existing relationships. I always return from a conference with new ideas to implement, or approaches that make me work more effectively and efficiently. Whether it’s a conference composed mostly of librarians, or of other groups, such as clinical researchers or medical/dental educators, presenting information and learning from other attendees or presenters is invaluable.”

- Rich McGowan, MLS, Research Librarian

Kendra Godwin, NLM Associate (2nd year), discussing her poster on communicating the concept and value of open science at the Medical Library Association (MLA) Annual Meeting.

Sergey Zeygerman and Patrick Whelan sharing their poster on 3D Printing at the NYU Health Tech Symposium.

Karen L. Yacobucci presenting on Video Marketing in Libraries at the American Library Association (ALA) annual conference.
SUPPORT THROUGH 3D DESIGN

MEET THE TEAM

The NYU Health Sciences Library’s 3D Printing Service supports the NYU Langone Health community by printing a wide variety of tools, including functional parts for use in research labs, anatomical models to aid in medical education, pre and postoperative surgical models, and more.

310
Items Printed in 2018

22
Departments Served

Noted Projects and Partnerships

Adaptive Cup Holder, Rusk Rehabilitation Center

Finger Pen Holder, Rusk Rehabilitation Center

EEG Headset, NYU Center for Neural Science

Reproduction of *Purkinje Neurons from the Human Cerebellum* by Santiago Ramón y Cajal, Department of Neurosurgery

Model: Molecular model of an oncogenic protein
Designer: Shohei Koide
Printer Type: Ultimaker S5
Build Material: PLA (Blue)
Photo: Dane Giuffre

“The ability to hold molecules as actual 3D objects in our hands gives new insights into their shapes and how multiple protein molecules fit together to form a molecular machine.”

Shohei Koide, PhD, *Department of Biochemistry and Molecular Pharmacology.*

Model: 3D reconstruction of a human brain from a 7T MRI scan
Designer: Max Levinson
Printer Type: Ultimaker 3 Extended
Build Material: PLA (Green)
Photo: Dane Giuffre

“The models also allow us to better judge the quality of our MRI scans. By holding the data in my hands, I can pinpoint where future data collection and processing can be improved.”

Max Levinson, *Perception & Brain Dynamics Lab*
Our Collection

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>15,493</strong></td>
<td></td>
</tr>
<tr>
<td>Electronic Journals</td>
<td></td>
</tr>
<tr>
<td><strong>288,680</strong></td>
<td></td>
</tr>
<tr>
<td>Electronic Books</td>
<td></td>
</tr>
<tr>
<td><strong>178</strong></td>
<td></td>
</tr>
<tr>
<td>Databases</td>
<td></td>
</tr>
</tbody>
</table>

Resource Sharing

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>9,355</strong></td>
<td></td>
</tr>
<tr>
<td>Items Delivered</td>
<td></td>
</tr>
<tr>
<td><strong>16,440</strong></td>
<td></td>
</tr>
<tr>
<td>Items Loaned</td>
<td></td>
</tr>
</tbody>
</table>

NYU Data Catalog*

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>7,001</strong></td>
<td></td>
</tr>
<tr>
<td>Total Number of Users</td>
<td></td>
</tr>
<tr>
<td><strong>302</strong></td>
<td></td>
</tr>
<tr>
<td>Total Number of Datasets</td>
<td></td>
</tr>
<tr>
<td><strong>25,379</strong></td>
<td></td>
</tr>
<tr>
<td>Total Number of Page Views</td>
<td></td>
</tr>
<tr>
<td><strong>169</strong></td>
<td></td>
</tr>
<tr>
<td>New Datasets Added</td>
<td></td>
</tr>
</tbody>
</table>

Most Frequently Used Journals

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Science</td>
<td></td>
</tr>
<tr>
<td>New England Journal of Medicine</td>
<td></td>
</tr>
<tr>
<td>Cell</td>
<td>Medicine and Science in Sports and Exercise</td>
</tr>
<tr>
<td>Critical Care Medicine</td>
<td>Neuron</td>
</tr>
</tbody>
</table>

It is the library’s mission to collaborate with and train the research community by highlighting the ways that they can increase the efficiency, transparency, and reproducibility of their research. When we can support researchers at the early stages of their projects (or even better - their career), we know that we have helped pave the way for them to produce a better research output, and with less pain and suffering along the way.”

- Alisa Surkis, PhD, Vice Chair for Research, Assistant Director for Research Data Metrics

*The NYU Data Catalog facilitates researchers’ discovery of data by providing a searchable and browsable online collection of datasets.
WHO WE ARE

18
Faculty members

3
Adjunct Faculty

19
Staff Members

DEPARTMENT PROMOTIONS

Richard McGowan
Associate Curator

Kevin Read
Data Services Librarian and Lead, Data Discovery

Sushan Chin
Assistant Director, Medical Archives & Special Collections

Jeff Williams
Chair, Medical Library and Director, Health Sciences Library

Joey Nicholson
Associate Curator with Tenure
Vice Chair for Education
Head, Education and Curriculum Support

Alisa Surkis
Associate Curator with Tenure
Vice Chair for Research
Assistant Director for Research Data & Metrics

David DeSimone
Project Coordinator, Branch Manager - Robbins Library

Dean’s Honor Day, Autumn 2017:
Tim Roberts, Richard McGowan, and Joey Nicholson receive recognition for
achievements in clinical excellence, education, and science.

SHORT-TERM APPOINTMENTS

Kendra Goodwin
Research and Data Librarian
National Library of Medicine Fellow (Sept. 1, 2017 - Aug. 17, 2018)

Christina Rivera
Student Intern
Medical Archives & Special Collections (Sept. 5, 2017 - Jun. 29, 2018)