



# **University of Miami Libraries Learning Commons 2018-19 Annual Report**

Prepared by Roxane Pickens, Learning Commons Assistant Director  
and Kineret Ben Knaan, Research & Assessment Librarian

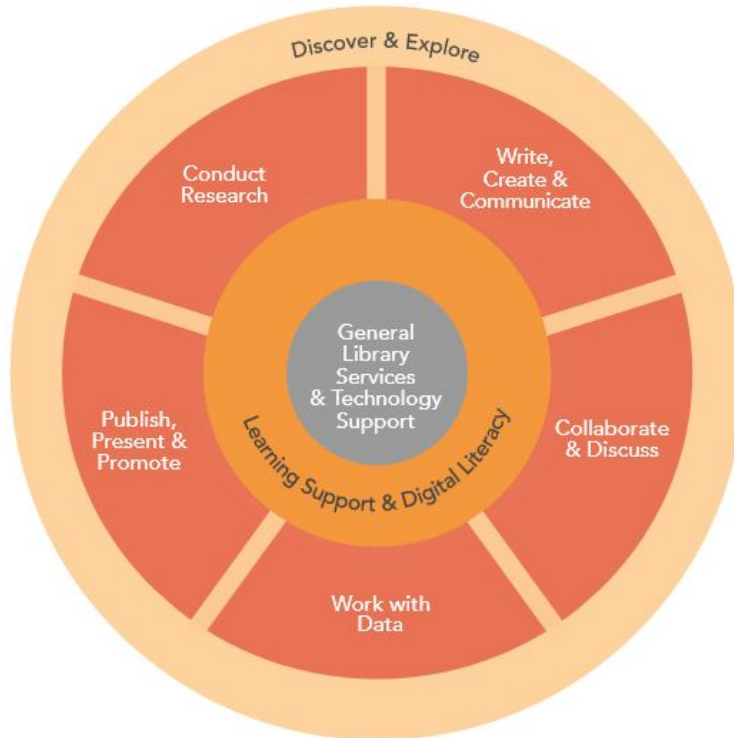
# Discover, Learn, Explore

The **University of Miami Libraries Learning Commons** offers **transformational and expansive support** to learners at UM through a unique cross-campus collaborative. Focused on providing seamless experiences for learning and growth, the Learning Commons **brings together academic support services through individual and group consultations by peers and experts**, as well as innovative spaces that encourage deeper understandings and creative explorations in a wide range of fields and subjects. **Flexibility is a hallmark of the Learning Commons**, both physically and conceptually, and it endeavors to be responsive to the needs of its community **in an ever-changing landscape of education, research, and service.**

## UML LEARNING COMMONS: 2018-19 Brief Review

- **Almost 1 million visits to Richter Library in FY 19**—out of 939,606 visitors, 80% were students, with 67% of those visits by undergraduates
- **More than 6,000 hours of academic support services offered** in both fall and spring semesters through the coordinated efforts of 11 Learning Commons Partners from University of Miami Libraries, College of Arts and Sciences, Undergraduate Education, and Academic Technologies
- **Increases in consultations** with Camner Center for Academic Resources, Writing Center, and Learning and Research Services/Peer Research Consultants
- **Increases in course reserve loans and circulation** of laptops, media equipment, general technology, as well as orders for large and specialty format printing
- **Over 100 workshops, trainings, and programs** offered in the two Flexible Program Spaces by Learning Commons Partners and Affiliates

# VISION & MISSION



Service categories as developed through brightspot strategy's 2015-2016 participatory planning exercises.

## VISION STATEMENT

Help students become effective and independent learners with the ability to identify, critically analyze and apply relevant information and technologies as well as the skills necessary to communicate across disciplines and cultures.

## MISSION STATEMENT

Offer opportunities to work individually and collaboratively, learn from peers and experts, discover and explore resources and ideas, and create and experiment. Provide an inviting, comfortable, and technology-rich environment.

# LEADERSHIP, PARTNERSHIPS, & STAFF

## 2018-19 STEERING COMMITTEE

### **Leonidas G. Bachas**

Dean of College of Arts and Sciences (CAS)

### **Charles D. Eckman**

Dean of Libraries (UML)

### **William Scott Green**

Sr. Vice Provost and Dean of Undergraduate Education (UE)

### **Allan Gyorke**

Chief Academic Technology Officer and  
Assoc. Vice President for Academic  
Technologies (AT)

### **Juan Rodriguez-Vela**

University Architect

### **Andrew Williams**

Executive Director of Space Management

## 2018-19 LC PARTNERS

**Access Services (UML)**

**Camner Center for Academic Resources (UE)**

**Creative Studio (UML)**

**Digital Scholars' Lab (UML)**

**Math Lab (CAS)**

**Modern Languages Lab (CAS)**

**Office of Academic Enhancement (UE—*New*)**

**Research Services/Peer Research Consultants  
(UML)**

**Student Technology Help Desk (AT)**

**Technology Assistance Program (AT—*New*)**

**Writing Center (CAS)**

## 2018-19 LC LEADERSHIP & STAFF

### **Kelly Miller**

Director and UM Libraries Associate Dean for  
Learning & Research Services

### **Roxane Pickens**

Assistant Director

### **Valerie Peterson**

Administrative Assistant for the  
LC Consultation Zone



# 2018-19 LC Partner Students, Faculty, & Staff

## **Access Services**

Dennis Smith  
Nancy Brady  
Alvaro Chaparro  
Alexa Glenn  
Adam Groleau  
Elisienne Jean  
Meg Merrill  
Cherilyn Smalls  
Roca Beiro  
John Sandoval  
Heidi Abella  
Stephanie Johnson  
Ingrid Nitchman  
Vince Oller  
Drew Wofford  
Katelyn Barone  
Nakeshia Balkman  
Adrian Carreras  
Valeria Salgado  
Jessica Hawthorne  
Alejandra Fernandez  
Rachel Shuck  
Sita Ramaswamy  
Daniel Palma  
Ashley Lin  
JP Concha  
Shantalle Martinez  
Sarah Levine-Ramirez  
Galia Bernat  
Sarah Cedenio  
Lizette Rosa  
Morgan Mavis  
Franco Terrero  
Sina Bonyadi  
Rachael Phillips  
Daniella Barton  
Simran Pahuja  
Aileen Cruz-Lezama  
Jennifer Monti  
Kaiah Walstatter  
Chinoia Weir  
Jada Antoine  
Nathan Thisler  
Cristina Kontogiannis  
Jennifer Su  
Yadira Santos-Cruz  
Olivia Baker

Allison Kadampell  
Shaina Swimmer  
Sydney Jesus-Allen  
Jevonna Jarvis  
Leila Metellus  
Samar Ahmed  
Arianna Mubanda  
Christopher Nelson  
David Vaden  
Aniessa Holland  
Delaney Robb  
Lauryn Coleman  
Devin Knott  
Nicole Lim  
Madeleine Koster  
Caleb Polsky  
Kayla Watts  
Gabe Roark  
Meade Wallman  
Jonathan Caballero  
Jazmine Evans  
Miles Opton  
Nicholas Stallworth  
Alaamri Ghalib  
Zachary Fulton

## **Creative Studio**

Vanessa Rodriguez  
Edwin Gilmore  
Chase Bartholomew  
Alex Thomen  
Madison Brown  
Savannah Geary  
Tamaya Purdie  
Dunya Bulut

## **Peer Research Consultants**

Danielle Pinder  
Kate Villa  
Delaney Jacoway  
Myra Singh  
Sita Ramaswamy  
Vanessa Eng  
Laurel Anderson

## **Learning & Research Services**

Lisa Baker  
Shatha Baydoun  
Ava Brillat  
Lauren Fralinger  
Stevenson Paul  
Nat Phensiriphand  
Terri Robar  
James Sobczak  
Vera Spika

## **Camner Center for Academic Resources**

Mykel Billups  
Roopa Dominguez  
Suzanne Nelson  
Samantha Gonzalez  
Donovan Lauder  
Kiaira McCoy  
Rebecca Bauer  
Kiana McDavid  
Lamar Martin  
Morgan Anderson  
Mariel Hernandez Cruz  
Nicole Stephens  
Amanda Moreno  
Tiffany Naito Kudo  
Kaman Vale  
Savannah Olivas  
Shayla "Cleo" Hastings  
Gerald Chang  
Rachael Bermudez  
Andrew Johnson  
Samantha Medina  
Isabella Altilio  
Rachel Lautenschlager  
Joshua Dughman  
Saltanat Moghaddam  
Ben Overzat  
James Roldan  
Elliott Sackman  
Dennis Harrington  
Jeffrey Diamond  
Maryjo Bekhash  
Alexandra Cerrito  
Allison (Alli) Rozanski

Gabriel Mendes  
Carlos Luis  
Jacqueline Barbera-Mirza  
Bilal Farooqui  
Nina DiSandro  
Don (Steven) Angell  
Samantha (Sam) Medina  
Sihan (Jackey) Chen  
Tina Phan  
Amanda Chapdelaine  
Sonia Patel  
Michael Light  
Christopher Tong  
Joshua Dodge  
Shefali Mehra  
Yiran (Tiger) Ma  
Ye Tao  
Austin (Austy) Torres  
Benjamin Webster  
William Ho  
Hayden Seager  
Tara Petrie  
Joshua (Rosen) Rosen  
John (Jack) Urquhart  
Alexander Mennella  
Aloki Patel  
Faran Ahmad  
Chu Gong  
Xin (Gemini) Tong  
Tram Nguyen  
Claudia Fernandez  
Perez  
Wentao Xu  
Shengxin (Tony) Luo  
Elliott Clevin  
Qikai Wang  
Caroline Case  
Luheng Lyu  
Cole Stephany  
Nicole Thornton  
Cory Nigrin  
Byron Duncan  
Haoyu Wang  
Hannah Machado  
Jorge Jaime-Rivera  
Liana Brown

Weichen Ma  
Adele Devito  
Rebecca Camplin  
Gabrielle Greenberg  
Giancarlo Bombardelli  
Eleanor Zimering  
Nicola Bouldin  
Kimberly Dodd  
Alexandra Olavarria  
Yuan Xie  
Alexandra (Ahl) Switzer  
Basent Saleh  
Conrad Bryant  
Katherine Attong-Mendes  
Evan Peters  
Abigail Hason  
Mahitha Kunamneni  
Konrad Slabinski  
Kristen Sisco  
Noah Tauscher  
Elif Badak  
Austin Cate  
Alegre Cohen Attias  
Randall Fitzgerald  
Noor Khaled  
Davis Layton  
Junchen Liu  
Kellen McDonald  
Abby Mintz  
Shruti Mishra  
Christie Page  
Lauren Robbins  
Baela Savioz  
Zhaoxiang Tan  
Yanan Tang  
Ge Yang  
Rong Yu  
Yu Zhang  
Isabella Abdullah  
Zahra Ahmad  
Haley Anderson  
Yaa Annor  
Abdullah Arif  
Isaac Attuah  
Simran Babani  
Baran Bal

Nicholas (Nick) Basham  
Nicole Beckermeyer  
Christina Bedley  
Alexander Benanti  
Jonathan Benitez  
Sina Bonyadi  
Jessica Burg  
Wenwei (Stella) Dai  
Charlotte DeMartini  
Devarsh Desai  
Rhea Dhingra  
Benjamin Dias  
Haozhe Dong  
Harrison Dranoff  
Sarah Fell  
Jessica Fischer  
Arturo Galan  
Jordan Gallant  
Conor Gibbons  
Keegan Gibson  
Danielle Glassman  
Harrison Groll  
Sara Hansen  
Grace Harden  
Savannah Harpster  
Yufan He  
Mitchell Hueniken  
Lilly Johnsen  
John (JJ) Johnson  
Daniel Kang  
Slavi Kolev  
Dylan Kossar  
Inam Lalani  
Wen Li  
Mingzhen (Forrest) Ma  
Anvitha Mandapati  
Matthew (Matt) Maron  
Jack McGlone  
Rachel Milstein  
Keerthana Mohan  
Nicholas (Nick) Montes  
Devi Nallakumar  
Diego Ortiz Velardo  
Ultimate Peatross  
Daniel Perez Pena  
Katrina Schmidt  
Jack Sleeman

## **Technology Assistance Program (TAP)**

Cecil Roomes  
Yanatha Desouvre  
Ruth Alcala  
Kenza Alami Halimi  
Larah Garcez Biondo  
Hira Shakeel  
Zeichen Cai  
Angelia Lobifaro

## 2018-19 LC Partner Students, Faculty, & Staff

### **Writing Center**

April Mann  
Kurt Voss-Hoynes  
Samantha Phillips  
Devi Gautam  
Valerie Gramling  
Paul Deveney  
Kirk Nielsen  
Barbara Hoffmann  
Roni Klass  
David Kramer  
Jare Schneider  
Josh Schriftman  
John Wafer  
Brian Breed  
James Britton  
Sarah Cash  
Larissa Ramos  
Nat Deyo  
Tarika Sankar  
Kerri Taylor  
Caitlin Andrews  
Jubi Arriola-Headley  
Clayre Benzadon  
Mariana Chaves  
Petersen  
Erica Christmas  
Diana Dabek  
James Dumais  
Ashley Hemm  
Paula Miranda  
Set Moon  
Mariana Petersen  
Saeeda Quansah  
David Sanchez  
Danny Scherwatsky  
Sydney Shambin  
Preston Stone  
Stephanie Sutton  
Miguel Vasquez  
Monai Thompson  
Gabrielle Tilton  
Nailah Anderson  
Erin Gallogly  
Daniel Romeu

### **Digital Scholarship**

Paige Morgan  
Tim Norris  
Abraham Parrish  
Jorge Quintela  
Cameron Riopelle

### **Math Lab**

Leticia Orepesa  
Sergio Hernandez  
Wencheng Zhong  
Andrew Gonzalez  
Luis Sosa Villegas  
Adrien Ramsamy  
Yixin Yang  
Yohannes Asega  
Cody Carr  
Kyle Celano  
Qian Chen  
Christina Cutrone  
Juan Diaz Rucco  
Felicia DiCarlo  
Alejandra Hernandez  
August Hozie  
Qimin Huang  
Nicholas Kalinowski  
Hao Kang  
Moses Koppenderayer  
Alex Lazar  
Hsin-Chieh Liao  
Eric Ling  
Marta Pavelka  
Annachiara Piubello  
David Udumyan  
Muyuan Zhang

### **Modern Languages Lab**

Rachida Primov  
Benjamin Betancourt  
Zayer Baazaoui  
Lidiana de Moraes  
Monica Ann Figueroa  
Lorella Di Gregorio  
Limien Lin  
Sonia Behar  
Helen Hernandez  
Hormilla

Kokoro Tanabe  
Dainerys Machado  
Vento  
Ruming Yang  
Nick Sheets  
Maria Veliz  
Lydda Lopez  
Michael Davidson-  
Schmich  
Carlo Zepeda

### **Student Technology**

#### **Help Desk**

Bryan Vazquez  
Aaron Albert  
Eric Capdevilla  
Ricardo Cardona  
King Ingraham  
Kristen Webber  
Carlos Sainz  
Max Rudzinsky  
Ammar Jivraj  
Gustavo Gamboa  
Ariel Delazerda  
Samantha Bert  
Joshua Welsh  
Tyler Busby  
Matthew Tartt  
Eric Tolep  
Kamran Foy  
Talon Smith

### **Office of Academic Enhancement**

Lynette Cebollero  
April L. Dobbins  
Chris Doell  
Erika Green  
Melissa Hechtman  
Whitley M. Johnson  
Shayla King  
Michelle Gonzalez  
Maldonado  
Jeanette Remy  
Michael Stokes

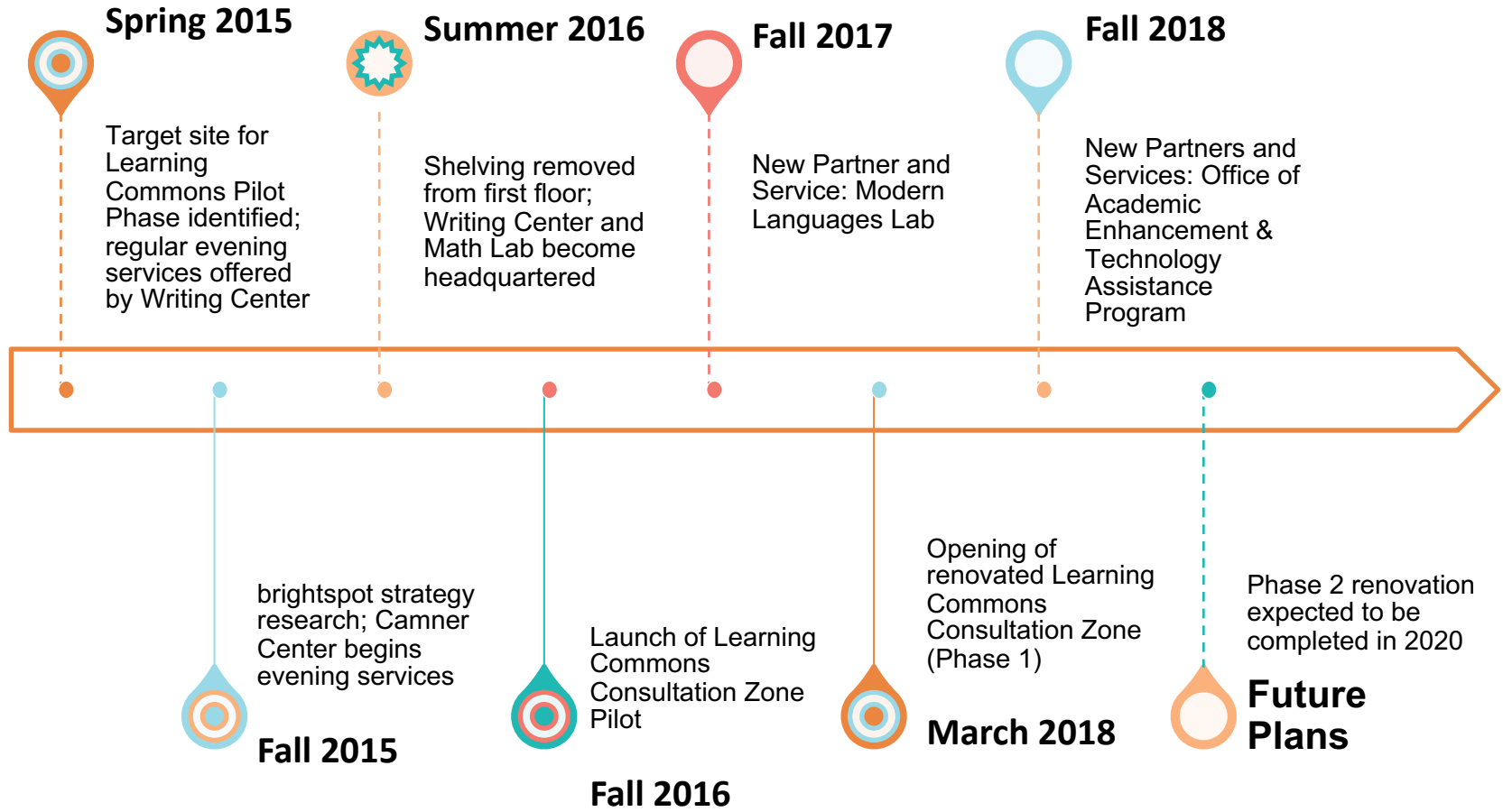
### **Learning Commons**

#### **Administration & Support**

Kelly Miller  
Roxane Pickens  
Valerie Peterson  
Sydney Simmons  
Natalie Kaminski  
Cheryl Gowing  
Kineret Ben-Knaan  
Jose Cabrera  
Ivette Uria  
Gisele Rocha  
Cory Czajkowski  
Bryanna Herzog  
Vanessa Carreño Valle  
John Buckard  
Archie Bruce  
Gary Heath  
Rafael Pagan-Moll  
Albert Perez



# Milestones







The 2018-19 academic year gave the Learning Commons (LC) many opportunities to refine and enhance offerings to unique constituent populations. **Undergraduate students** make up the majority of those who connect with services at the LC, and in FY19, they received academic course and independent project support in 11 different service areas. Key services accessed included **Camner Center for Academic Resources, Writing Center, Math Lab, Creative Studio, Research Services, Student Technology Help Desk, and Access Services.**



**Graduate students** from across University of Miami accessed LC resources, too, along with many others in the university community seeking support for projects that advanced the university's mission of teaching, research, and service. Additionally, with coordinated programming that supplemented the daily offerings of LC Partner services, **the UML Learning Commons enjoyed a successful year of creating dynamic spaces, experiences, and opportunities for engagement at UM.**

## Increases in 2018-19 (from FY18)

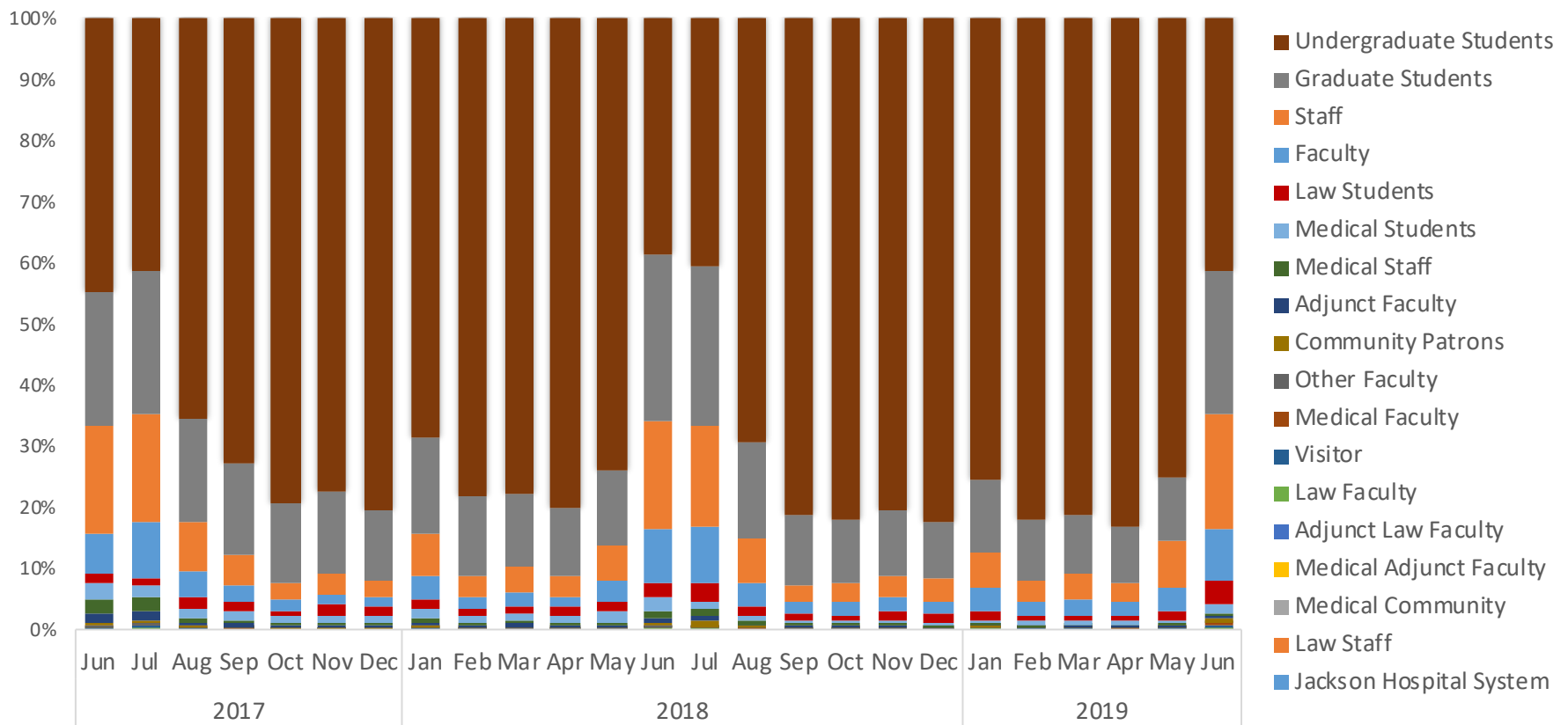
*Students and others connected with key services during FY19 for coursework, research, group assignments, and independent projects.*

| LC Partner        | Service Type/ Metrics                     | FY 2018 | FY 2019 | Increase |
|-------------------|---|---------|---------|----------|
| Camner Center     | Consultations                             | 2,693   | 4,066   | 51%      |
| Writing Center    | Consultations                             | 4,699   | 4,835   | 3%       |
| Research Services | Participants in Library Sessions          | 2,408   | 3,084   | 28%      |
| Access Services   | Equipment Borrowed                        | 40,197  | 48,558  | 21%      |
| Access Services   | Laptops Borrowed                          | 820     | 1,931   | 135%     |
| Access Services   | Course Reserves Loans                     | 4,778   | 5,983   | 25%      |
| Creative Studio   | Creativity Tools Borrowed (cameras, etc.) | 957     | 1,174   | 22%      |
| Creative Studio   | Printing Orders of Large Format & 3D      | 358     | 391     | 10%      |

## Access & Space Highlights: Richter Library and Learning Commons Consultation Zone

Richter Library logged 939,606 visits in FY19, an increase of 5%. More than 80% of visitors were students, and of those, 67% were undergraduates.

Richter Library Turnstile by User Group, Year and Month



*75% of visitors work with laptops in the Learning Commons Consultation Zone, and their seating preference is for group tables. 60% of visitors work individually, 30% work in groups of 2, and 10% work in groups of 3 or more.*

## COORDINATING SERVICES, RESOURCES, AND SPACES

### Highlights:

- **2018-19 Learning Commons Orientation Programs** "Personalizing Your UM Education") in fall and spring semesters for undergraduate and graduate students
- **Collaborative programming in the Flexible Program Spaces** (e.g. workshops facilitated by Digital Scholarship, the Writing Center, the Camner Center for Academic Resources, the Graduate School; seminars hosted by the Center for the Humanities; Learning and Research Services instructional sessions)
- **Student Focus Group** to inform 2020 renovation plans
- **Coordinated Assessment** of participating partners
- Partnership with the **University Student Persistence Task Force**



**OFFICE OF ACADEMIC ENHANCEMENT**  
providing scholarship advising and  
ombudsperson support



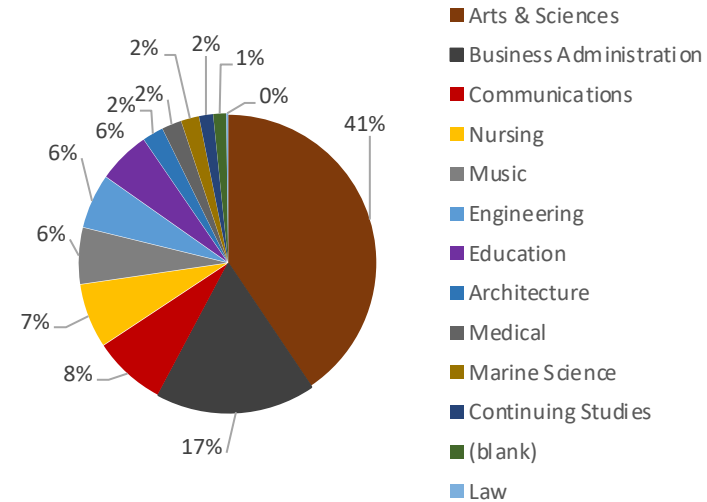
**CAMNER CENTER** tutoring for courses in **Mathematics, Chemistry, Physics & Biology** are the highest in demand.

**Camner Center Course Support at the Learning Commons**

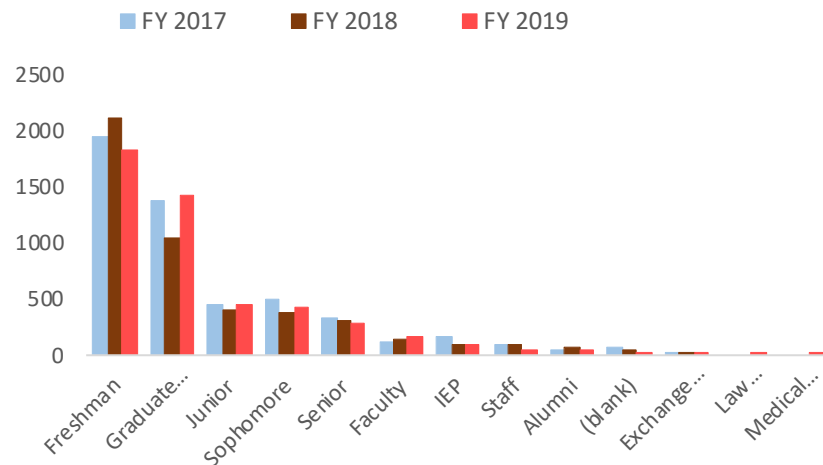
| Course Number | FY 2016 | FY 2017 | FY 2018 | FY 2019 | % Change |
|---------------|---------|---------|---------|---------|----------|
| MTH-162       | 105     | 135     | 169     | 297     | 183%     |
| MTH-161       | 150     | 114     | 210     | 212     | 41%      |
| CHM-111       | 99      | 120     | 192     | 233     | 135%     |
| CHM-201       | 64      | 76      | 124     | 247     | 286%     |
| BIL-150       | 62      | 99      | 114     | 177     | 185%     |
| CHM-112       | 58      | 72      | 154     | 103     | 78%      |
| PHY-205       | 61      | 56      | 91      | 150     | 146%     |
| MTH-107       | 31      | 45      | 116     | 154     | 397%     |
| CHM-121       | 36      | 89      | 82      | 117     | 225%     |
| CHM-221       | 17      | 20      | 79      | 178     | 947%     |

**WRITING CENTER** reviewed a wide range of projects, including **course assignments, personal statements, grant/research proposals, internship & scholarship applications and theses/dissertations.**

**Writing Center Visits by School/College**



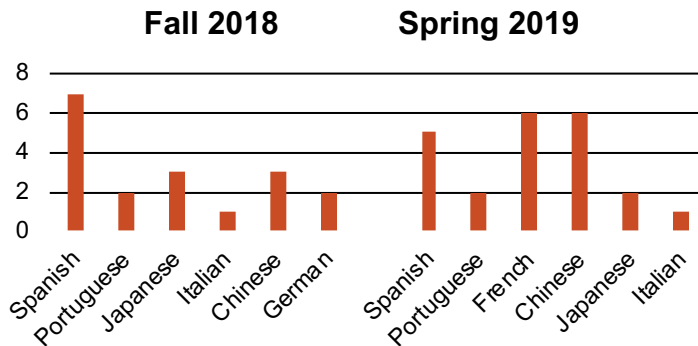
**Writing Center Visits by User Group**



**CONNECTING WITH PEERS AND EXPERTS**

**MATH LAB and MODERN LANGUAGES LAB** offered **over 2,300 and 800 hours (respectively)** of walk-in support for course-related assignments and projects, and they assisted students in both 1:1 and small group settings.

**Modern Languages Lab  
Weekly Support in hours 2018-19**



**Math Lab Walk-in Support 2018-19**

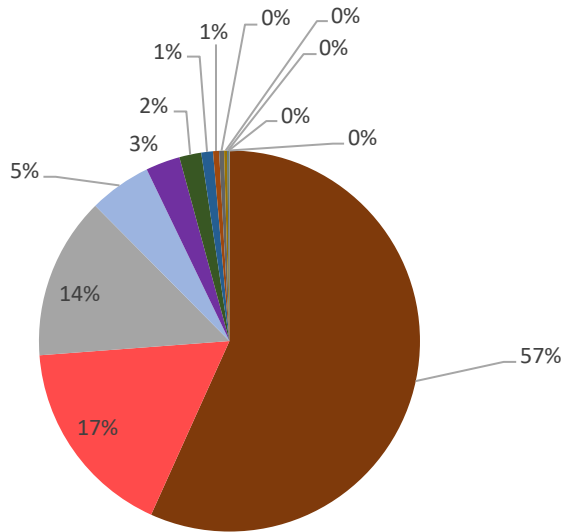
| Fiscal Year | Math Lab Hours |
|-------------|----------------|
| FY 2018     | 1,488          |
| FY 2019     | 1,924          |



**CONNECTING WITH PEERS AND  
EXPERTS**

**RESEARCH SERVICES and the PEER RESEARCH CONSULTANTS increased their outreach** through walk-in, scheduled, and course instruction.

### FY 2019 Research Sessions by School or College



**115** In-person research consultations held

- College of Arts and Sciences
- School of Nursing and Health Studies
- N/A
- School of Communication
- College of Engineering
- Education and Human Development
- Frost School of Music
- Miami Business School
- Continuing and International Education
- Miller School of Medicine
- Lennar Medical Center
- School of Architecture
- Rosenstiel School of Marine and Atmospheric Science

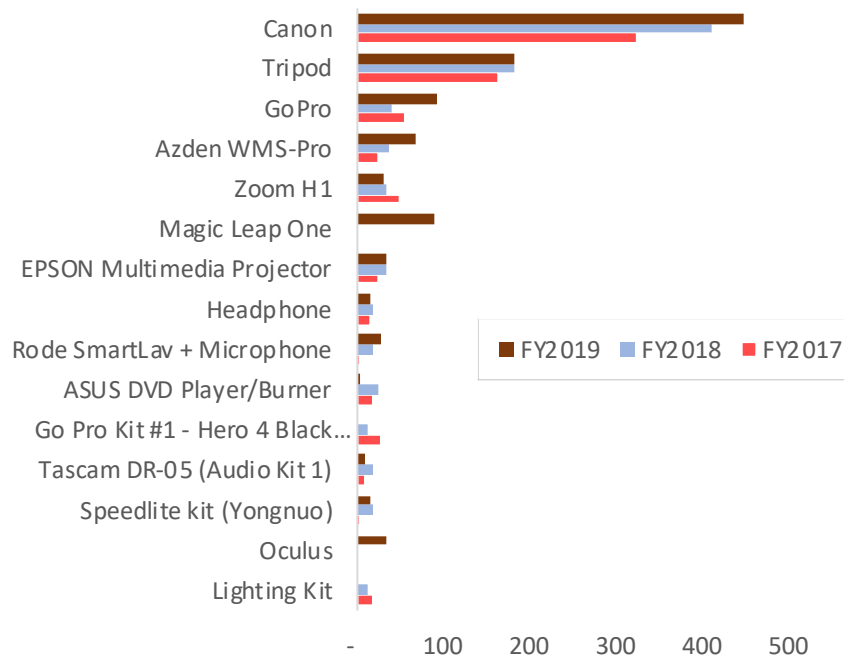
| Learning and Research Services     | FY 2019             |
|------------------------------------|---------------------|
| Consultation (virtual & in-person) | 225                 |
| Presentation to Groups             | 170                 |
| Total Research Sessions            | 395 [+16%]          |
| Participants in Library Sessions   | 3,084               |
| Question asked (all locations)     | 9,198               |
| • At the LC Consultation Zone      | 389 [4% from Total] |

**CONNECTING WITH PEERS AND EXPERTS**

# FOSTERING CREATIVITY AND TECHNOLOGICAL SKILLS

**CREATIVE STUDIO** supports increasing numbers of students, faculty, and staff each year with access to equipment for creative projects, large format and 3D printing, and consultations using Adobe Creative Cloud and other creative software.

**Top 15 Creativity Tools Borrowed**



**Creative Studio Printing Services by User Group**

| User Group             | FY2017     | FY2018     | FY2019     |
|------------------------|------------|------------|------------|
| Undergraduate Students | 137        | 190        | 198        |
| Graduate Students      | 70         | 73         | 110        |
| Faculty                | 19         | 20         | 18         |
| Law Students           | 15         | 16         | 24         |
| Staff                  | 21         | 14         | 18         |
| Medical Students       | 24         | 14         | 11         |
| Medical Staff          | 11         | 15         | 5          |
| Departmental Use       | 8          | 8          | 5          |
| Adjunct Faculty        | 7          | 1          |            |
| Visitor                | 4          |            |            |
| Medical Community      | 1          | 1          | 1          |
| Community Patrons      |            | 1          | 1          |
| Medical Faculty        | 1          | 1          |            |
| <b>Total</b>           | <b>318</b> | <b>354</b> | <b>391</b> |

**3,961** requests were resolved by the **STUDENT TECHNOLOGY HELP DESK** at Richter in FY19

**NEW Service**

**TECHNOLOGY ASSISTANCE PROGRAM (TAP)** providing productivity software support



## SUPPORTING ADVANCED LEARNING AND EXPLORATION

In addition to hosting **active learning** workshops including “The Data Management Challenge: Wrangling Data in the Research Environment” and the “Utilizing GIS Data Workshop” series, the **DIGITAL SCHOLARS’ LAB** provided nearly **1,500 consultations** for researchers at all levels.

| GIS & Data Help at the Learning Commons | FY 2019 |
|---|---------|
| Data Help Consultations                 | 563     |
| Data Help Workshops                     | 38      |
| GIS Consultations                       | 1,200   |
| GIS Workshops                           | ~30     |
| Participants in GIS & Data Workshops    | ~1,400  |

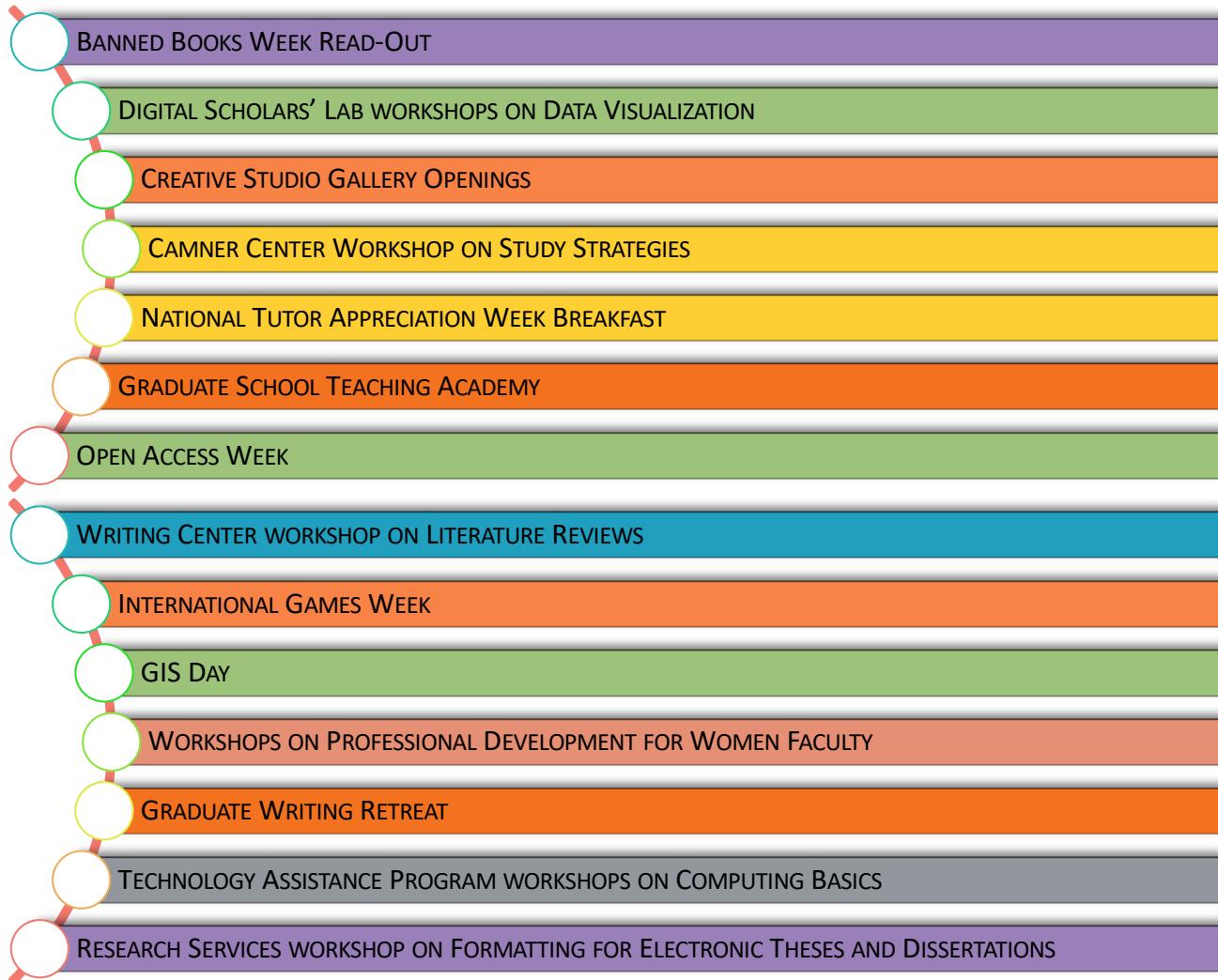
### SUPPORTING TEACHING & RESEARCH:

The **FACULTY EXPLORATORY** saw nearly **300 bookings** for the **One Button Studio**, **Virtual Reality Station**, and meeting space for **ULINK interdisciplinary teams**.

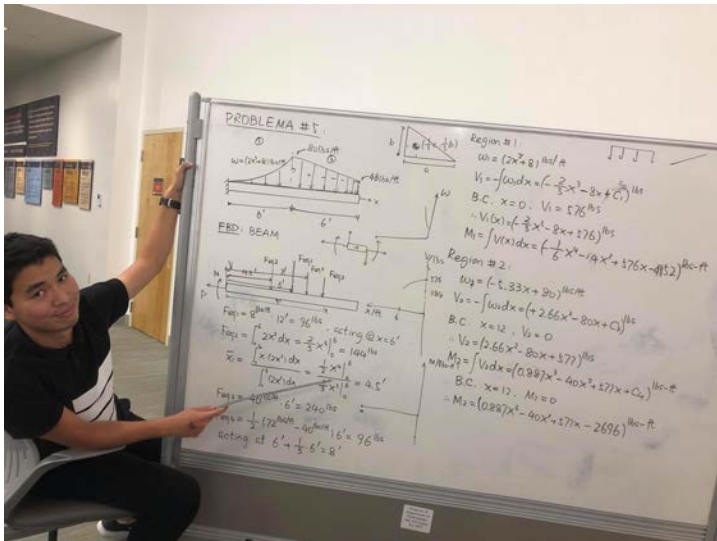


# SHOWCASING STORIES OF LEARNING, RESEARCH, & CREATIVITY

## 2018-19 WORKSHOPS & ACTIVITIES HELD IN THE LC FLEXIBLE PROGRAM SPACES INCLUDED:



# SHOWCASING STORIES OF LEARNING, RESEARCH, & CREATIVITY



“In these 4 semesters I've done 365 appointments in total and helped around 100 students...I think this experience actually helped me retain what I learned in ancient times and led me discover something new in that I actually just figured out relativity this semester when tutoring, no joke, along with logic circuits and magnetic circuits...”  
—Sihan Chen, Camner Center Tutor (2017-19)



Galia Bernat '19, Access Services Student Staff and Curator, *Connecting Sentences* Pop-Up Exhibition, a senior capstone project for the School of Education, in collaboration with Exchange for Change, a nonprofit group working with incarcerated learners.



# SHOWCASING STORIES OF LEARNING, RESEARCH, & CREATIVITY

## Research, Mentoring, & the Learning Commons: LIBRARY RESEARCH SCHOLARS AND ADOBE SCHOLARS PROGRAM

The Library Research Scholars and Adobe Scholars Program help co-curate collections at UML through the selection of materials, creation of resource guides, and addition of bibliographies to the Scholarly Repository. 2018-19 Adobe Scholars also presented to a national audience at Adobe Creative Campus event in February.



“...what stood out most to me was the ability to work in close connection with librarians in a way that most students will never experience. The unique perspectives and advice given by my mentors will stay with me for a very long time.”

– Anonymous survey response,  
Library Research Scholar



# SHOWCASING STORIES OF LEARNING, RESEARCH, & CREATIVITY

## **Publications**

Kelly Miller, "On Being in Libraries," *Educause Review*, August 27, 2018,  
<https://er.educause.edu/articles/2018/8/on-being-in-libraries>.

## **Conference Presentations**

"Using Design Thinking to Enable Student Success and Build Community: Planning, Piloting, and Operating University of Miami's Learning Commons," Presentation by Kelly Miller, Elliot Felix, and Adam Griff, Educause Learning Initiative (ELI) Annual Meeting, Anaheim, CA, February 19, 2019.

## **Other**

Director Kelly Miller was invited to serve as the Coalition for Networked Information (CNI) representative to the Learning Spaces Collaboratory (LSC), a national non-profit organization dedicated to supporting the planning of future learning spaces to support 21st-century learners.

## *Visitors*

- William Noel and Arthur Mitchell Frass, Kislak Center for Special Collections, Rare Books and Manuscripts, University of Pennsylvania
- M. Kathleen Kern, Zell B. Miller Learning Center, University of Georgia
- Library Management Skills Institute Participants, Association of Research Libraries members
- Representatives from Shepley Bullfinch architectural firm

*Learning Commons 2018-19 Infographic*

<https://my.visme.co/projects/9079vg3m-6ep5dwxmpzrk2dz3>

## Goals for 2019-20

- Coordinating data collection and assessment among LC Partners
- Promotion of support services for undergraduate students
- Piloting of Toppel Career Advising, a peer-to-peer initiative from the Toppel Career Center
- Collaborating with The Launch Pad to develop a new Entrepreneurship Collection
- Planning Support for Phase 2 Renovation