TRIVIA: Where did Dr. Millican work before becoming the first president of FTU (later known as UCF): UF, USF, or FSU or Stetson? Answer on back.

The Addition Financial Downtown Campus Library opens; now serving UCF & Valencia students & faculty. Story on next page.
When the Downtown Campus opened in August, finishing touches on the library were still underway. The Addition Financial Downtown Campus Library was completed for students and faculty to utilize just a few weeks later. Located on the second floor of the Dr. Phillips Academic Commons, the library is now open to the UCF and Valencia communities.

The library houses a collection of print materials, provides access to all of UCF Libraries’ online resources, and has a welcoming study atmosphere including a high ceiling and natural lighting courtesy of the striking, two-story window with a view of downtown Orlando.

Rachel Mulvihill, a veteran of the UCF Library for nearly 20 years, now heads the downtown location. Other UCF personnel joining Ms. Mulvihill are library technical supervisor, Schuyler Kerby; library technical assistants, Claudia Davidson and Gaby Gomez, in addition to Valencia’s librarian, Angela Hall.

Full-time UCF and Valencia librarians and staff are available to assist users in the Downtown Campus Library.

The following subject librarians will remain based at the main campus but will travel downtown to meet with faculty and students as needed: Corinne Bishop, public administration & doctoral public affairs; Richard Harrison, communication; Athena Hoeppner, games and interactive media; Rich Gause, legal studies; and Renee Montgomery, health management & informatics.

For the full list of subject librarians, hours of operations and more information on the Downtown Library, go to 

library.ucf.edu/about/libraries/downtown/

The Addition Financial Downtown Campus Library is a branch of the UCF Libraries and offers the following services at this location:

- Checkout of books, DVDs, & course reserves
- Access to electronic resources, including databases, electronic books, journals, and videos
- Printing, copying, and scanning
- Research help: at our desk, or quick help with UCF’s Ask Us service via phone, chat, text, or email
- Borrowing from other libraries (Interlibrary Loan)
- Library instruction

For a full list of the Libraries’ services, go to:

library.ucf.edu/services
In the next issue, we transition from the new downtown library to the 21st Century Library project of the main campus library.

We are all so excited to be a part of this unique campus experience where collaboration and partnerships are valued. It has been challenging but incredibly rewarding to bring library services to our new downtown campus.

Rachel Mulvihill, UCF Downtown Head Librarian

UCF Data Center Migration Update

As part of the IT2020 strategic initiative, UCF IT is migrating the university data center from an on-campus building to DataSite Orlando (DSO) a commercial off-site data center.

Data migration to DSO will reduce UCF spending on utilities, building maintenance, and potential risks. DSO is a “Tier 4” data center about 25 miles from campus. It is built to withstand 160 mph winds and contains two independent power feeds. DSO maintains a “National Critical Facility” designation, meaning the power company’s goal is to get DSO’s power back online within 24 hours.

DSO is located on our 10GB fiber ring with connectivity to the Internet, Internet 2, main campus, Lake Nona, and UCF Downtown.

To manage remote capability, UCF has implemented a redundant remote access system.

Although the data migration project is massive in scale, it is still on target to be completed at the end of 2020.

Contributed by Philip Magyar, UCF IT program & planning manager

Joan Reynolds of UCF Libraries was named USPS Employee of the Year.

Congratulations to Joan Reynolds, who has worked in the inter-library loan department at the library for more than 30 years (pictured with President Thad Seymour, Jr.).

2019 Leadercast Women Event Held at UCF

IT&R sponsored this year’s Leadercast Women, the third annual event that brought together a group of influential and inspiring women to share their experiences as innovative leaders in their various fields. This year’s theme was “Discover the power of taking courage in your leadership.”

Featured speakers included journalist Kate Delaney, editor-in-chief Elaine Welteroth, media leader Susan Packard, professor Francesca Gino, author Glennon Doyle, Army reserve captain and Miss USA Deshauna Barber, author and business founder Priya Parker, reporter Laura Ling, and author Luvvie Ajayi.

Currently, the UCF data center migration is approximately 52% complete.
Each October, the Information Security Office (InfoSec) holds a cybersecurity conference in conjunction with National Cyber Security Awareness Month.

Staff from academic programs showcased the various cybersecurity-related degrees and certificates that UCF offers. An external UCF partner was on site, sponsoring interested students’ membership with industry groups, providing an opportunity for students to obtain valuable connections within the cybersecurity industry. Researchers from IST and LabX displayed cutting-edge research being conducted at UCF on topics such as interactive augmented reality cybersecurity learning, blockchain technologies, and neurosecurity.

Dr. Ben Sawyer, a UCF researcher and Director of LabX, gave a presentation about direct brain-machine interfaces and how this emerging technology has created a new frontier in information security: neurosecurity. Dr. Sawyer reviewed current and near-future threats to this technology and stressed the importance of securing these devices.

Various InfoSec teams also hosted tables, demonstrating such cybersecurity topics as Multi-Factor Authentication, Offensive Security tools and techniques, SIIRT incident response, and Open Source Intelligence gathering. Attendees learned how to generate secure passphrases using dice, and what privacy threats could result from using Internet of Things (IoT) devices.

The keynote speaker, Detective Fiorino of the Orlando Police Department’s Special Victims Unit, gave a presentation on “Keeping Children Safe on the Internet.” She discussed some of her major cases, the tactics that online predators use to lure and deceive their victims, and what steps can be taken to protect children online.

UCF’s own Collegiate Cybersecurity Competition Team members hosted a discussion panel to speak on the value of cybersecurity competitions, inspiring others who may be interested in a career in this challenging and rewarding field.

With positive feedback from attendees and table hosts, UCF can expect more information on the next Expo in October during the summer.

Contributed by Michael Constantino, InfoSec awareness & education coordinator

Dr. Ben Sawyer presents at the expo.

Lawrence Etumnu of InfoSec, left, discusses open source intelligence with attendees. Photo by Delainey Strickland.

InfoSec Phish Bytes

- **Support for the MS Digital Forensics Program:** Partner with faculty members to develop virtual environments to provide MS Digital Forensics program students with hands-on, real-world security incident response experience.
- **Enterprise Intrusion Prevention System (IPS):** Implement an IPS solution to protect university assets from malicious Internet traffic and identify potentially compromised internal systems.
- **Simulated Phishing Campaigns:** Deploy recurring simulated phishing emails to identify users who are susceptible to phishing attacks and automatically enroll users in online training courses.

Look for the Phish Alert Report button in the upper right corner to report any suspicious emails. To find the button in your Outlook for desktop, webmail and both Android and iPhones go to: infosec.ucf.edu/awareness/phish-alert-button/

TRIVIA ANSWER:

Before he was appointed FTU president in 1963, Dr. Charles Millican was dean of the college of business administration at USF in Tampa.