Marching Ahead

This March, YWCC hosted its first in-person corporate information session for students after a long bout with virtual reality. Faculty made their mark as well: They brought in grants aiming to expand access to local public data and digital textbooks; spoke about opportunities for women in computing to a panel of NJ community colleges; and discussed the real-world capabilities of supercomputers in cybersecurity on a well-known podcast. A Ph.D. student was notable for serving as keynote speaker at the ADSA Spring Meeting. Also of note, NJIT was just ranked #1 for gaming; but if playing in real-time is not one’s strength, there is still a place in professional sports as a data scientist.

News

DataSourceNJ, a startup and non-profit organization aiming to democratize access to local public data, is taking advantage of NJIT’s Ying Wu College of Computing for technical expertise in data access, organization, analysis and visualization.

NJIT is No. 1 in New Jersey to Study Game Design, Top 20 in the East

NJIT has been ranked the top school in New Jersey for students to study game design, according to Animation Career Review. NJIT also hit 20th place for schools in the East.

Revitalized Data Science Club Eyes Insightful Statistics for NJIT Athletics

Sports provide an everyman’s opportunity to explain statistical analysis, and the rejuvenated NJIT Data Science Club is all-in.

NJIT’s Vector Captures Numerous Awards at College Media Contests

NJIT’s student newspaper, The Vector, continues making its journalistic voice heard — the paper is the recipient of several recent awards from U.S. college media contests.

NJIT Educational Opportunity Program Conference Brings Students, Alumni and Industry Together

NJIT’s Education Opportunity Program (EOP) recently hosted a marquee conference with over 100 attendees that brought together students, alumni and industry leaders.

In Brief:

Jim Geller Speaks on Advancing Opportunity for Women in Computing to 4 C’s

Jim Geller recently spoke on Six Years of (Trying to) Improve the Circumstances of Women in Computing to the Community College Computer Consortium of New Jersey.

Ph.D. Student Oliver Alvarado Rodriguez Is Keynote Speaker at 2022 ADSA Spring Meeting

Oliver Alvarado Rodriguez, Ph.D. student in computer science, was the student keynote speaker at the 2022 ADSA Spring meeting in Irvine, CA. He attended with his doctoral advisor, Distinguished Professor David Bader, director of NJIT’s Institute for Data Science.

Hear It?

A Random but Memorable Interview with David Bader

David Bader was recently the featured guest on the Random but Memorable podcast where he discussed the real-world capabilities of supercomputers in cybersecurity and how data analysis can uncover insider threats.

Nokia Holds First In-Person YWCC Info Session in Over Two Years

Nokia’s Optical Product Development team visited NJIT’s campus to give students an overview of their current products and worldwide operations. They also took time to share information about internships and full-time job openings.

Ryan Tolboom’s Proposal Funded by U.S. Dept. of Education

Congratulations to Ryan Tolboom of the Informatics department, whose Computer Systems Security proposal has been awarded by the Advisory Council of the Open Textbook Collaborative (OTC), a NJ higher education project funded by the U.S. Department of Education.

In Brief:

Jim Geller Speaks on Advancing Opportunity for Women in Computing to 4 C’s

Jim Geller recently spoke on Six Years of (Trying to) Improve the Circumstances of Women in Computing to the Community College Computer Consortium of New Jersey.

Ph.D. Student Oliver Alvarado Rodriguez Is Keynote Speaker at 2022 ADSA Spring Meeting

Oliver Alvarado Rodriguez, Ph.D. student in computer science, was the student keynote speaker at the 2022 ADSA Spring meeting in Irvine, CA. He attended with his doctoral advisor, Distinguished Professor David Bader, director of NJIT’s Institute for Data Science.

Nokia Holds First In-Person YWCC Info Session in Over Two Years

Nokia’s Optical Product Development team visited NJIT’s campus to give students an overview of their current products and worldwide operations. They also took time to share information about internships and full-time job openings.

Ryan Tolboom’s Proposal Funded by U.S. Dept. of Education

Congratulations to Ryan Tolboom of the Informatics department, whose Computer Systems Security proposal has been awarded by the Advisory Council of the Open Textbook Collaborative (OTC), a NJ higher education project funded by the U.S. Department of Education.