From the Editor's Desk

Dear Reader,

This is the May 2023 issue of e-Achieve, the e-Newsletter highlighting faculty <u>research and creative work</u> at RMU. In this issue we present research and creative work accomplishments submitted by our faculty members for the period <u>February 16, 2023 - May 15, 2023</u>. This newsletter does not list grant awards. For additional details, please contact faculty members directly. We are hopeful this newsletter will open avenues for dialogs and research collaborations.

Your feedback is important to us. Please provide us comments and suggestions for improvement. The next issue will be published in <u>October 2023</u>.

Please join R&GA in Congratulating all our outstanding researchers!

e-ACHIEVE Highlights

- <u>11</u> journal papers involving <u>15</u> RMU researchers
- <u>2</u> research/creative work presentations
- <u>2</u> awards for research/creative works
- <u>1</u> authors of a book or book chapter
- research collaborations with <u>20</u> other universities/organizations
- research collaborations with <u>2</u> international university/researcher or creative work presented in an event abroad
- <u>2</u> research/creative work recognition
- <u>2</u> editorships of a book or journal

Publications

Research Published or Accepted for Publication in a Journal

Ashlee Shields (Nursing, SNEHS) and Dr. Jiuann-Huey "Ivy" Lin (MD, UPMC Children's Hospital of Pittsburgh) had research accepted for publication in the American Association of Critical-Care Nurses' (AACN's) publication American Journal of Critical Care titled "Risk Factors Associated with Pressure Injury in Critically Ill Children With Congenital Heart Disease".

Brian O'Roark (Social Sciences, SIHSS), Wayne Geerling (University of Texas), Dirk Mateer (University of Texas), and Ben Smith (University of Nebraska at Omaha) had research accepted for publication in the Journal of Economics Teaching titled "Music 4 Econ" (www.music4econ.com).

Brian O'Roark (Social Sciences, SIHSS) and Emily Marshall (Dickenson College) had research accepted for publication in The American Economist titled "Journal Authorship by Gender: A Comparison of Economic Education, General Interest, and Fields from 2009 to 2019".

Gavin Buxton (Science, SEMS), **Armand Buzzelli** (Campus Recreation), **Alexander Gagnon** (Campus Recreation), and Marina Fontolan (University of Campinas-Brazil & Spring 2022 Rooney Scholar) had research accepted for publication in The Physics Teacher journal titled "Get Behind the Wheel: Esports and Physics Misconceptions".

Hasan Celik (Management, RSBUS), Saban Adana (John Carroll University), Ila Manuj (University of North Texas), Michael Herburger (Copenhagen Business School), Sedat Cevikparmak (DeSales University), and Hasan Uvet (Georgia Gwinnett College) had research accepted for publication in the International Journal of Logistics Management titled "Linking decentralization in decision-making to resilience outcomes: a supply chain orientation perspective".

Holly Hampe (Health Services Administration, SNEHS), **Diane Frndak** (Health Services Administration, SNEHS), and Clair Kydonaki (Edinburgh Napier University) had research accepted for publication in the journal of Higher Education, Skills and Work-Based Learning titled "Global collaboration in teaching root cause analysis with healthcare professional students".

Hongguo Wei (Management, RSBUS), Bingqing Wu (University of Wisconsin-Parkside), Haesang Park (Morgan State University), and Diana Bilimoria (Case Western Reserve University) had research accepted for publication in the Journal of General Management titled "A power-with versus power-over framework of leadership behaviors, employee expectations, and employee creativity: A meta-analysis".

Jamie Pinchot (Computer and Information Systems, SIHSS), **Karen Paullet** (Computer and Information Systems, SIHSS), and Adnan Chawdhry (Penn West University) had research accepted for publication in the Journal of Information Systems Applied Research titled "Are companies responsible for Internet of Things (IoT) data privacy? A survey of IoT user perceptions".

John Cary Stewart (Computer and Information Systems, SIHSS) and **Alan Davis** (Computer Information Systems, SIHSS) had research accepted for publication in the Journal of Information Systems Applied Research titled "Identification of Stressed Wolf Populations Based on Hormone Levels Using Support Vector Machines (SVM)".

Judit Trunkos (Social Sciences, SIHSS) and Robert Cox (University of South Carolina) had research accepted for publication in the Journal of Political Power titled "Examining the geopolitical threat theory by comparing New Zealand's and Finland's soft power use".

Qian Zhao (Math, SEMS), Chudamani Poudyal (University of Central Florida), and Vytaras Brazauskas (University of Wisconsin–Milwaukee) had research accepted for publication in the North American Actuarial Journal titled "Method of Winsorized Moments for Robust Fitting of Truncated and Censored Lognormal Distributions".

Presentations

Conference Presentations - Research/Creative Work

Stuart Allen (Communication and Organizational Leadership, SIHSS) presented a paper titled "Employees' motivation to participate in organizations' pro-environmental initiatives: Human resource management implications" at the Striving for impact: Sustainable HRM for the Common-Good Conference, held online, on March 14-15, 2023. The conference is hosted by the Institute for Human Resource Management (WU Vienna, Austria) and the Louvain Research Institute in Management and Organizations (UCLouvain, Belgium).

Sylvia Pamboukian (Arts & Humanities, SIHSS) presented a paper titled "Gothic crime in Last Night in Soho and Agatha Christie" at the Captivating Criminality Conference organized jointly by the International Crime Fiction Association (IFCA) & Gothic in Asia Association (GAA) joint conference held online and in Bangkok, Thailand on March 2-4, 2023.

Awards

Research/Creative Work Award

Helena Vanhala (Arts and Humanities, SIHSS) was awarded 1st Place for the research paper titled "Retracing the Future of Netflix: The Political Economy of Global Netflix" in the International Division Refereed Research Paper Competition (Open Category) at the Broadcast Education Association conference (BEA2023) held in Las Vegas, Nevada on April 15-18 2023.

Stephanie Jacobs (Nursing, SNEHS) has been given the 2023 Transcultural Nursing Society (TCNS) Northeast Chapter Research Award of $1,000 from the Transcultural Nursing Society (TCNS) for the doctoral dissertation titled "Exploration of the Cultural Beliefs, Values, and Practices of African American/Black Women or Birthing Persons Regarding Postpartum Depression: A Focused Ethnography".

Authorships

Author or Co-Author of a Book or a Book Chapter

Helena Vanhala (Arts and Humanities, SIHSS) authored a chapter "A Critical Political Economy Analysis of the Streaming Industry's Structure" in a forthcoming book titled "Television's Streaming Wars", by Routledge (2023).

Editorships

Editor or Co-Editor of a Journal

Brian O'Roark (Social Sciences, SIHSS) agreed to serve as the Editor of the <u>Journal of Economics Teaching</u>.

Stephanie Jacobs (Nursing, SNEHS) was invited to serve for a 2-year appointment on the Editorial Advisory Board for <u>Women's Healthcare: A Clinical Journal for NPs</u>, the official journal of the National Association of Nurse Practitioners in Women's Health (NPWH).

Recognitions

Recognition of Research/Creative Work

Andrew Ames (Arts and Humanities , SIHSS) had creative work titled "Scream" from his QWERTY series included in the Being Seen juried exhibit at the TAG/The Artists Gallery in Frederick, MD.

Andrew Ames (Arts and Humanities , SIHSS) had creative work titled "We Don't Need Another Algorithm" from his QWERTY series included in the Wayne Art Center 2023 Regional Juried Spring Open at the Wayne Art Center, in Wayne, PA.