



# e-ACHIEVE

• RESEARCH ACCOMPLISHMENTS e-Newsletter @ RMU • VOLUME 2 • ISSUE 3 • MAY 2020 •

## From the Editor's Desk

Dear Reader,

This is the May 2020 issue of e-Achieve, the e-Newsletter highlighting faculty research and creative work at RMU. In this issue we present research and creative work accomplishments submitted by our faculty members for the period February - May 2020. 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 September 2020.

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

## e-ACHIEVE Highlights

- 12 journal papers involving 18 RMU researchers.
- 2 research/creative work presentations.
- 1 authors of a book or book chapter.
- 2 awards for research/creative works.
- 11 research collaborations with other universities/organizations.
- 3 research collaborations with an international university/researcher or creative work presented in an event abroad.
- 1 research/creative work recognitions

## Publications

### Research Published or Accepted for Publication in a Journal

**Chen Yang** (Communication, SIHSS) and Gi Woong Yun (Reynolds School of Journalism, University of Nevada, Reno) had their research accepted for publication in the Journal of Asian Communication titled *"Online partisan news and China's country image: An experiment based on Partisan Motivated Reasoning."*

**James Bernauer** (Education, SNEHS), Rebecca L. Rook (Franciscan University), Jenifer A. Swab; Mary Pat Bernauer; Patrick J. Bernauer (University of Dayton) had their research accepted into The Qualitative Report titled *"Teaching and Learning Qualitative Inquiry Online and Impacts on Family Life."*

**James Shock** (Marketing, SBUS), David Gotteland (University Pierre Mendès-France, Grenoble, France) and Shikhar Sarin (The University of Texas at Austin) had their research accepted for publication in Industrial Marketing Management titled *"Strategic orientations, marketing proactivity and firm market performance."*

**Jamie Pinchot** (Computer Information Systems, SIHSS), **Karen Paullet** (Computer Information Systems, SIHSS), **Donna Cellante** (Computer Information Systems, SIHSS) and **Sushma Mishra** (Computer Information Systems, SIHSS) had their research accepted for publication in the Information Systems Education Journal titled *"Student Perceptions of Challenges and Role of Mentorship in Cybersecurity Careers: Addressing the Gender Gap."*

**Janice Sarasnick** (Nursing, SNEHS), Lt. Col. (Ret.) Wiggins and G. Siemens (Airline Transport Pilot) had their research accepted for publication in Military Medicine titled *"Using Simulation to Train Medical Units for Deployment."*

**Janice Sarasnick** (Nursing, SNEHS), S. Kardong-Edgren, M. H. Oermann, T. S. Jastrzembski, M. A. Krusmark, K. A. Gluck, and M. A. Molloy had their research titled *"Baseline Cardiopulmonary Resuscitation Skill Performance of Nursing Students Is Improved After One Resuscitation Quality Improvement Skill Refresher"* accepted for publication in the Journal for Nurses in Professional Development.

**Kihyun Park** (Management, SBUS), Takashi Shimizu (Department of Advanced Social and International Studies, Graduate School of Arts and Sciences, The University of Tokyo), Youngwon Park (Graduate School of Humanities and Social Sciences, Saitama University) and Mark Haney (School of Arts, Science & Business, Chatham University) had their research titled *"Supply chain risk management and the role of project managers: a comparative analysis of US and Japanese firms"* in the International Journal of Services and Operations Management.

**Michelle Cole** (Management, SBUS), **Louis B. Swartz** (Accounting & Taxation, SBUS) and **Daniel J. Shelley** (Education, SNEHS) had their research titled *“Threaded discussion: The role it plays in e- learning”* accepted for publication in the International Journal of Information and Communication Technology Education (IJICTE).

**Peter Wu** (Computer Information Systems, SIHSS), **Justin P. DePlato** (Social Science, SIHSS) and **Adam Combs** (Mathematics, SEMS) had their research titled *“Geographic Information Systems and Gerrymandering”* published in the Journal of Information Systems Applied Research.

**Ronald Rubenfield** (Accounting & Taxation, SBUS) had his research accepted for publication in the New Accountant titled *“Professionalism in Public Accounting: Know What to Expect.”*

**Sushma Mishra** (Computer Information Systems, SIHSS) had her research titled *“Examining Organizational Security Governance (OSG) Objectives: How strategic planning for Security is undertaken at ABC Corporation”* accepted for publication in the Journal of Information Systems Applied Research.

**Sushma Mishra** (Computer Information Systems, SIHSS), **Peter Draus** (Computer Information Systems, SIHSS), **Natalya Bromall** (Computer Information Systems, SIHSS) Kevin Slonka (Information Sciences Department, University of Pittsburgh), Kelli Slonka (Pulmonary Medicine Department, Conemaugh Memorial Medical Center) had their research accepted for publication in the Journal of Information Systems Applied Research titled *“Addressing issues with EMR resulting in workarounds: An exploratory study.”*

## Presentations

### Conference Presentations - Research/Creative

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**Nathan Taylor** (Education, SNEHS), **George Semich** (Education, SNEHS) and **James Bernauer** (Education, SNEHS) gave a virtual presentation for The Society for Information Technology and Teacher Education April 6-10, 2020.

**Richard J. Mills Jr.** (Sport Management, SBUS) and **Denis P. Rudd** (Sport Management, SBUS) presented their research at the American Society of Business and Behavioral Sciences (ASBBS) February 28-March 1, 2020. Their topics included *“How has Cuisine Identity Sustained the Fancy Food Markets and Promoted Future Sustainable Food Trends”* and *“Climate Applications in Food and Business.”*

## Awards

### Research/Creative Work Award

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**Sangho Shim** (Engineering, SEMS) was selected to participate in the Department of Energy’s (DOE) Visiting Faculty Program at the Argonne National Laboratory (ANL) for the Summer 2020 term to develop an integer linear programming formulation of the Energy Network Partition problem. This research is supported by Argonne National Laboratory (Host: Dr. Feng Qiu).

**Tim Schlak** (Dean, Library) was invited by the School of Computing & Information, University of Pittsburgh, to speak at the MLIS Speaker Series on “Academic libraries and faculty unions: what MLIS graduates need to know.”

## Authorships

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

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**William Beaver** (Social Sciences, SIHSS) authored an article titled “A Matter of Degrees” in *Imagining Society*.

# Editorships

## Editor or Co-Editor of a Journal

**Tim Schlak** (Dean, Library) agreed to be editor of Portal: Libraries and the Academy focusing on important research about the role of academic libraries and librarianship. Portal also features commentary on issues in technology and publishing.

# Recognitions

## Recognition of Research/Creative Work

**Christine Holtz** (Media Arts, SIHSS) had creative work in photography as part of the juried exhibition "Walkabout" at Midwest Center for Photography in Wichita, Kansas, May 1 - 31, 2020.

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### Questions/Comments/Suggestions? Please contact us:

**Sushil Acharya, Associate Provost**  
[acharya@rmu.edu](mailto:acharya@rmu.edu) 412-397-4023

**Lisa Nauman, Grants & IRB Specialist**  
[nauman@rmu.edu](mailto:nauman@rmu.edu) 412-397-6227

Next Issue  
September 2020  
Please submit your  
accomplishments by September 7, 2020!