

# The Monthly Good News November, 2021

### Accreditation

### School of Health Sciences

The Radiation Therapy Specialization within the Radiologic Sciences program received the maximum 8 – year accreditation award from the Joint Review Committee on Education in Radiologic Technology (JRCERT) based on the results of their recent site visit.

#### School of Justice and Public Safety

SIU's Public Safety Management program received re-accreditation by the International Fire Service Accreditation Congress (IFSAC) at its annual meeting in Tulsa in October 2021. The program hosted external evaluators in August after submitting a self-study in early 2021.

### Awards and Honors

#### School of Health Sciences

Master of Health Administration (MHA) student and Health Care Management (HCM) faculty member, Jacqueline Nash received the Marlene Rotbart Matten Academic Excellence in Health Research Award for 2021. Ms. Nash, along with her Faculty advisor Dr. Sandra Collins from the MHA program, will be researching the perceived impact of virtual reality simulation as a mechanism for reducing occupational burnout in health care professionals.

# School of Human Sciences

Dr. Meungguk Park, Associate Professor, is the recipient of the 2021 Outstanding Faculty Award by the International Organization for Health, Sports, and Kinesiology (IOHSK). <u>Click for video.</u>

# Books/Book Chapters

# School of Justice and Public Safety

**Kochel, T.R.** (2022). Effectiveness of online implicit bias training: Evaluating officer outcomes from a cultural diversity training versus a skills-based course on communication in Kutnjak Ivković, Maskály, Donner, Cajner Mraović, and Das (Eds.) Exploring contemporary police challenges. Routledge.



Lathrop Adams, B., & McKenna, K. D. (2021). EMS Practitioner Education. In D. Cone, J. H. Brice, T. H. Delbridge, & J. B. Meyers (Eds.), Emergency medical services: Clinical practice and systems oversight (3rd ed., Vol. 2). Wiley & Sons.

#### School of Psychological and Behavioral Sciences

**Baires, N. A.** & Fryling, M. (in press). Stimulus-Stimulus Pairing. In J. L. Matson (Ed.), Handbook of Applied Behavior Analysis: Integrating research into practice. Springer.

**Baires, N. A.**, García-Zambrano, S., & Koch, D. S. (in press). The Cultural Adaptation of Acceptance and Commitment Therapy for Spanish-Speaking Latino Caregivers of Children with Autism During COVID-19. In N. Portillo, M. Morgan, & M. Gallardo (Eds.), Psychology and Covid-19 in the Americas. Springer.

#### **Events**

### **School of Aviation**

The SIU Carbondale Flying Salukis captured a 10th consecutive National Intercollegiate Flying Association regional title with a dominating performance on Oct. 13-16. <u>Click for article.</u>

#### School of Health Sciences

The CDS MS degree program hosted an open house that was offered online and in-person to 14 students from SIU, Indiana State, Western Illinois, and Illinois State.

# School of Human Sciences

Human Nutrition & Dietetics Graduate students (FN 540) presented at the regional Family, Career and Community Leaders of America (FCCLA) conference on October 26.

The Social Work Program celebrated its 50th anniversary at SIU with a special program on October 15.

Social Work students organized efforts to help the Chester, Illinois, tornado victims with a food drive and clean up. <u>Click for article.</u>

### School of Justice and Public Safety

The School of Justice and Public Safety hosted four recruiting webinars during October covering a variety of topics: pre-law options, graduate programs, criminology and criminal justice, and a student-driven panel.



# *Grants* (submitted and funded)

## School of Psychological and Behavioral Sciences

National Institute of Mental Health (NIMH)

Total Funding: \$216,004

Title: Forging new paths: Building interventions to treat criminogenic needs in

community based mental health settings.

Role: PI Robert D. Morgan

Duration: July 1, 2022 – June 30, 2025 Status: Submitted (Under review)

#### **Patents**

# **Presentations** (presented)

### School of Automotive

- **Boyle, S., & Meckfessel, K. E.** (2021, October). *DSO Scopes: Options, Capabilities and Uses* [Conference session]. Automatic Transmission Rebuilder Association, Powertrain Expo 2021, Las Vegas, NV.
- Meckfessel, K. E. (2021, October). Advanced Drivers Assistance Systems and the Transmission Service Industry [Conference session]. Automatic Transmission Rebuilders Association, Powertrain Expo 2021, Las Vegas, NV.

# **School of Aviation**

- **Robertson, M. F.** (2021, October). *ASAP Growing Pains at Southern Illinois University*, Presented to Flight Trainer Infoshare, Memphis, TN.
- Romero, M., Estes-Romero, K., Goetz, S., Miller, I., Keller, J. (2021, October). *Collegiate Aviation Diversity Culture: A Content Analysis of Aviation Program Websites*. 2021 Global Conference on Diversity in Aviation, Aerospace and STEM, Ohio State University.

### School of Health Sciences

Adjei Boakye, E., Franca, M.C., Boyer, V.E., Lee, M., Whittington, K.D., McKinney, S.L., Collins, S.K., McKinnies, R.C. (2021, October). Awareness of the link between human papillomavirus (HPV) and HPV-associated cancers among university students. Poster presented at the 14th AACR Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Under-served, October 6-8, 2021; Virtual.



- Adjei Boakye, E., McKinney, S.L., Franca, M.C., Whittington, K.D., Boyer, V.E., Lee, M., McKinnies, R.C., Collins, S.K. (2021, October). Association between sexual naivety and human papillomavirus (HPV) vaccination initiation and completion. Poster presented at the 14th AACR Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Under-served, October 6-8, 2021; Virtual.
- Adjei Boakye, E., Whittington, K.D., McKinney, S.L., Franca, M.C., Boyer, V.E., Collins, S.K., McKinnies, R.C., Lee, M. (2021, October). *Human papillomavirus-associated sexual risk behaviors among college students*. Poster presented at the 149th Annual Meeting of the American Public Health Association, Denver, CO, USA, October 24-27, 2021.
- Boyer, V., Franca, M.C., Al-Ani, S., Harten, A.C., Stierwalt, J. (2021, October). *How to enhance efficiency and effectiveness of interpreter collaboration*. Virtual American Speech-Language Hearing Association Convention and American Speech-Language Hearing Association Learning Pass, Virtual Event, October 2021.

#### School of Human Sciences

- Guest, A., & **Jurkowski, E.T.**. (2021, October). *Healthy Aging through the Social Determinants: A Discussion*. A virtual presentation to the American Public Health Association Annual Meeting. October 25, 2021.
- **Jurkowski, E.T.** (2021, October). *Policies and their impact for Healthy Aging*. A presentation to the American Public Health Association Annual Meeting. October 25, 2021.
- **Null, D.C.**, Wright, T.K., McLernon, M., Fink, G.D. (2021). Poster Presentation: *Large Scale Food Drives Result in Mostly Unhealthy Donations*. Academy of Nutrition and Dietetics Annual Food and Nutrition Conference and Expo, Virtual Event, October 16-19.

### School of Psychological and Behavioral Sciences

**Baires, N. A.**, Martin, M. R., Brown, J. P., & Catrone, R. G. (2021, October). *A call to action: An intersectional examination of disability and race models in behavior-analytic practice*. Invited presentation conducted for the Michigan Autism Conference 2021, Virtual.

### Press Releases

# School of Health Sciences

Arianna Goss, a junior in SIUC's Health Care Management program, is the recipient of the 2021 Foster G. McGaw Scholarship from the Association of University Programs in Health Administration (AUPHA). Click for press release.



### School of Justice and Public Safety

Two School of Justice and Public Safety programs—Paralegal Studies and Public Safety Management—are among the three programs that are part of SIU's new partnership with Harper College's University Center. Click for press release.

The Criminology and Criminal Justice program is one of six programs included in SIU's Saluki Step Ahead initiative providing a pathway for students to transfer from Illinois community colleges to SIU online programs. Agreements are currently signed with <u>Oakton</u>, <u>Harper</u>, <u>Shawnee</u>, and <u>Lincoln Land</u>.

# **Publications** (in-press and accepted)

#### School of Automotive

**Boyle, S., & Meckfessel, K. E.** (2021, October/November). Using Scopes for Diagnostics. *Gears Magazine*, 10-20.

#### School of Health Sciences

- **Cataldo, J.** (in press). Defining a Supportive Organizational Context for IPC in Primary Care: A Mixed Methods Study. *Health, Interprofessional Practice and Education*.
- Nash, J., Lazar, B. (2021). Using Community Outreach Interventions to Reduce Maternal Mortality in the United States: A Systematic Literature Review. *International Journal of Academic Health and Medical Research*.

### School of Human Sciences

- **Null, D.C.**, Wright, T.K., Fink, G.D., McLernon, M. (2021). Nutrition Quality of Food Drive Donations is Mediocre. Journal of Hunger & Environmental Nutrition. [Accepted 10/12/2021]. doi: 10.1080/19320248.2021.1994507.
- **Null, D.C.**, Wright, T.K., McLernon, M., Fink, G. (2021). Abstract: Large-scale Food Drives Result in Mostly Unhealthy Donations. Journal of the Academy of Nutrition and Dietetics.
- Rados, R., **Kim, J.**, Kono, S. & Horton, J. (2021). Nature-Based Video with Music for Individuals Experiencing an Episode of Sundown Syndrome. Journal of Long-Term Care. DOI: http://doi.org/10.31389/jltc.69 (In Press).



### School of Justice and Public Safety

- Cash, R. E., Leggio, W. J., Powell, J. R., **McKenna, K. D.**, Rosenberger, P., Carhart, E., Kramer, A., March, J.A., Panchal, A. R. (2021). Emergency medical services education research priorities during COVID-19: A modified Delphi study. Journal of the American College of Emergency Physicians Open, 2(4), e12543. https://doi.org/10.1002/emp2.12543
- Cho, S., & Kim, C. (2021). Children's behavior problems, caregivers' trauma history, and membership in latent physical abuse trajectory classes: An approach of latent class growth analysis to dating violence victimization. Child Abuse & Neglect, 122, 105355.
- **Hickert, A.**, Bushway, S. D., Harding, D. J., & Morenoff, J. D. (2021). Prior punishments and cumulative disadvantage: How supervision status impacts prison sentences. Criminology. https://doi.org/10.1111/1745-9125.12290
- **Kochel, T.R.**, & Skogan, W.G. (2021). Accountability and transparency as levers to promote public trust and police legitimacy: Findings from a natural experiment. Policing: An International Journal of Police Strategies and Management, 44 (6), 1046-1059.
- Roh, M., Cho, S., Nolasco, C., Kim, J., Kim, J., & Gentle-Genitty, C. (accepted). The impact of life domains on delinquent behaviors in five Caribbean countries: A partial test of Agnew's general theory of crime and delinquency. Violence and Victims, 1-21.
- Rorie, M., Park, S., & West, M. P. (in press). Does structural choice theory predict immunity as well as victimization? A test using zero-inflated mixed-effect SEM analyses of adolescent victimizations in South Korea. International Review of Victimology.

### School of Psychological and Behavioral Sciences

- **Baires, N. A.**, Catrone, R. G., & May, B. K. (2021). On the importance of listening and intercultural communication for actions against racism. Behavior Analysis in Practice. Advance online publication. <a href="https://doi.org/10.1007/s40617-021-00629-w">https://doi.org/10.1007/s40617-021-00629-w</a>.
- Batastini, A. B., Miller, O. K., Horton, J., & **Morgan, R. D.** (in press). Availability of mental health services in restricted housing: Do we know what's going on behind the steel doors? *Psychological Services*.
- \*Karr, J. E., **Kibby, M. Y.**, \*Jagger-Rickels, A. C., & Garcia-Barrera, M. A. (2021). Sensitivity and specificity of an executive function screener at identifying children with ADHD and reading disability. Journal of Attention Disorders, 25, 134-140.



- **Kibby, M.Y.**, \*Newsham, G., \*Imre, Z. & \*Schlak, J.E. (2021). Is executive dysfunction a potential contributor to the comorbidity between basic reading disability and attention-deficit/hyperactivity disorder? Child Neuropsychology, 27, 888-910.
- \*Olafsson, B., **Morgan, R. D.**, & Kroner, D. G. (2021). Service Needs Inventory: Development, reliability, and preliminary validity. *Psychological Services*, 18, 543-553.
- \*Scanlon F. & **Morgan R. D.** (2021). The active ingredients in a treatment for justice-involved persons with mental illness: The importance of addressing mental illness and criminal risk. *Psychological Services*, 18, 474-483.
- \* = *Student Authors*