





Dr. Fehmi Damkaci Director

Dear Colleagues,

Greetings from the Center for Doctoral Studies and Research, which focuses on events, opportunities, and celebration of scholarly and creative activities to promote research, networking, collaboration, and professional development between DYU faculty, staff, and students. This issue covers activities accomplished in May, June, July, and August 2024. Please use the form under Reference Documents to submit your accomplishments and activities in future months.

ANNOUNCEMENTS

New Research Funding Application: Application deadline for Fall round is Third Monday of October. Application form is available under reference documents of the newsletter.

Common Read "What the Eyes Don't See" by Dr. Mona, A Panel Discussion: 4 pm, October 15, HUB306.

"The Pitch" Film screening and discussion with director Mike Eisenberg: 3-6 pm, October 7, Kavinoky Theater (registration is required <u>at this link</u>).

Healthcare Leadership "State of Healthcare 2025" conference: 8 am-1 pm, HUB 306. (Registration is required with <u>curtink@dyu.edu</u>).

D'YU Want to Write? Join a Writing Accountability Work Group: Email dudeke@dyu.edu.

Would you like to give a Zoom talk to educate campus faculty, staff, and students on any topic, please send an email to <u>cdsr@dyu.edu</u>.

Looking for a conference on Teaching and Learning, Check ITI Website.

If you have updates or announcements regarding your schools/programs scholarly and creative activities (upcoming talks, presentations, etc.) to be shared with the DYU community via our newsletter, please send details to <u>cdsr@dyu.edu</u>.

GRANTS

Rachel Laster (PI) and **Maxine Helms** (co-PI) awarded by USDA for "*Gus Schumacher Nutrition Incentive Program (GusNIP)*" (\$460,000).

Alyssa Wozniak (PI), Canio Marasco (co-PI) and Mike McEvoy (co-PI) awarded by DAS-NY: HECap for *"Pharmacy: Hazardous Compounding Space"* (\$50,000).

Katie Mallinson (PI), awarded by Community Foundation of Greater Buffalo: Perry Fund for *"The Creative Clinic: An Initiative of the Kavinoky Theatre"* (\$49,000).

Denise DiRienzo (PI), awarded by Sisters of St Francis Of Holy Name Province Inc. for *"Healthy Food Options for Children"* (\$8,700).

For Grants, Articles, Books and Book Chapters, Conference and Art Presentations, Scholarly and Creative Program Leadership, DYU Faculty/Staff are bolded DYU students are underlined.

ARTICLES

Jaydira Del Rivero, Tobias Else, Julie Hallanger-Johnson, Katja Kiseljak-Vassiliades, Nitya Raj, Diane Reidy-Lagunes, Sandy Srinivas, Jill Gilbert, Anand Vaidya, **Emily Aboujaoude**, Irina Bancos, Antonio Tito Fojo *"A review of mitotane in the management of adrenocortical cancer"* <u>The Oncologist</u>, July, 2024.

Michael D. Clark, Zachery A. Schmidt, **Gregory J. Lapp, Hannah R. Dierolf, Kacie Liwosz**, David F. Watson *"Selenorhodamine-Sensitized CuAlO2 Photocathodes That Reduce Protons to Hydrogen under Visible Illumination"*, <u>ACS Applied Engineering Materials</u>, July, 2024.

Mohammad I. D. Ibrahim, **Shannon, McCrory-Churchill** "An Outcomes Comparison between Nurse Practitioners and Primary Care Physicians in Quality of Life in Older Patients with Congestive Heart Failure" American Journal of Medical Science and Innovation, September, 2024.

Agarwal, Arnav; **Emary, Peter**; Gallo, Lucas; Oparin, Yvgeniy; Shin, Sae; Fitzcharles, Mary-Ann; Adachi, Jonathan; Cooper, Matthew; Craigie, Samantha; **Rai, Arjun**; Wang, Li; Couban, Rachel J; Busse, Jason W., *"Physicians' knowledge, attitudes, and practices regarding fibromyalgia: A systematic review and meta-analysis of cross-sectional studies"* <u>Medicine</u>, August, 2024.

Abigail Mitchell; Jason Kiszka; Monica Wideman "Advanced Practice Registered Nurses Role Transition; A Mini Literature Review" Journal of Quality in Health Care and Economics, August, 2024.

Hammoudi D., Meer K., Zulfiqar S., Varghese N., Varghese P., Holmes B., **Pandit R. and Sanyaolu A** *"Aspirin as an Independent Risk Factor for Hypertension"* <u>Bioequivalence and Bioavailability</u> <u>International Journal</u>, May, 2024.

Jason Den Haese "Spawning, Breeding, and Growth of Peckoltia sp.(L477) Fry in a Fish Research and Conservation Lab" Journal of Catfish Study Group, June 2024.

Kelly Martin "Do seed retention times in spider monkeys affect seed dispersal distance? A worksheet to examine the Janzen-Connell hypothesis and introduce kurtosis and skewness in data distributions." HHMI BioInteractive Educator Resource Library, August, 2024.

Kelly Martin "Connecting the results of the HHMI Biointeractive Photosynthesis Animation to Student Available Resources." <u>HHMI BioInteractive Educator Resource Library</u>, August, 2024.

ARTICLES

Kelly Martin "Connecting student knowledge of DNA mutation and repair in the process of replication with the transmission of DNA mutations to offspring" <u>HHMI BioInteractive Educator Resource Library</u>, August, 2024.

Kelly Martin *"Plant Growth and Movement: Using time lapse videos to show the relationship between plant growth and the movement of plant organs and structures"* <u>HHMI BioInteractive Educator</u> <u>Resource Library</u>, August, 2024.

Mohammad I. D. Ibrahim, **Shannon, McCrory-Churchill** "An Outcomes Comparison between Nurse Practitioners and Primary Care Physicians in Quality of Life in Older Patients with Congestive Heart Failure" American Journal of Medical Science and Innovation, September, 2024.

BOOKS

David Absher *"A Heideggerian Theory of Post-Truth: Idle-Talk and Communicative Capitalism"* in <u>The Post-Truth Condition: Philosophical Reflections</u>, Rowman and Littlefield Publishing, 2024

CONFERENCE AND ART PRESENTATIONS

Stacie Lampkin, *"Promote Better Understanding of Medication Information with Health Literacy Universal Precautions"* Pediatric Pharmacy Association Annual Meeting, Minneapolis, MN, May 2024.

Clara Voorhees, & Gina Camodeca *"Attempted Murder: Crows in the Humanities and Sciences. Animal Behavior and General Education Curriculum"* Animal Behavior Society, London, OT, June 2024.

Anne Clark, **Clara Voorhees**, Peter Midford, Laura Sirot *"Data Past, Present and Future: The Importance and Special Challenges of Future-Proofing Our Behavior Data"* Animal Behavior Society, London, OT, June 2024.

Emily K Ganeshan, Julianna Woite, Talisa, M. Marchese *"An Evaluation of Open Al Derived Patient Cases in an Online Pharmacotherapeutics Course"* American Association of Colleges of Pharmacy Annual Meeting, Boston, July 2024.

CONFERENCE AND ART PRESENTATIONS

Emily K Ganeshan, Julianna Woite, Talisa, M. Marchese "Open AI Use to Generate Patient Cases and Improve Pharmacists' Patient Care Process Skills" American Association of Colleges of Pharmacy Annual Meeting, Boston, July 2024.

Humberto Hernandez Ariza, Shannon McCrory-Churchill "Transforming Education through Faculty Development and AI-Driven Course Design", Teach With AI, Orlando, FL, July 2024.

Wisnewski CS, Carlson R, Kalabalik-Hoganson J, Reed JB, Sheehan AH, **Hutcherson TC** "*Is There A Paper On That? Creation Of A SOTL Database From Systematic Review Results*" American Association of Colleges of Pharmacy Annual Meeting, Boston, July 2024.

Clark, Michael; Schmidt, Zachery; Lapp, Gregory; Dierolf, Hannah; Liwosz, Kacie; Watson, David "Selenorhodamine-sensitized CuAlO2 photocathodes for solar hydrogen production" American Chemical Society National Fall Meeting, Denver CO August 2024.

Shoshanna N. Zucker *"A Novel, Highly Selective RONS-Inducing Therapy to Treat Melanoma"* 10th Annual World Congress on Cancer Research and Therapy, May 2024.

Jason Den Haese "Update on My Research Progress with Members of the Armored Catfish Family, Loricariidae; including Lessons Learned from Establishing My Fish Research & Conservation Lab at D'Youville University", Aquarium Club of Lancaster County, Lancaster, PA, May 2024.

Jason Den Haese "Lessons Learned Setting up my Fish Research and Conservation Lab at D'Youville University Including an Update on Spawning, Growth, and Survival of Fry from the Armored Catfish Family: Loricaridae." Greater Akron Aquarium Society, June 2024.

Christopher Patridge *"Mixed 3d transition-metal Spinel Oxides as Cathodes for Aqueous Zn-ion batteries"*, American Chemical Society Fall National Meeting, Denver, CO, August 2024.

Humberto Hernandez, *"Leveraging Artificial Intelligence to Solve Bloom's Two Sigma Challenge"*, Columbia University, NY, June 2024.

Humberto Hernandez, *"Al in Academia: Navigating the New Frontier of Student Assignments and Faculty Grading"*, Columbia University, NY, June 2024.

Humberto Hernandez, "Honing the Human Eye: Strategies for Detecting Al-Generated Content", Columbia University, NY, June 2024.

Humberto Hernandez, "Y que tal tu doctorado?", DeVolver ConCiencia, Columbia, June 2024.

CONFERENCE AND ART PRESENTATIONS

Gheorghita Faitar *"Challenges to Minority Student Success in STEM Disciplines"*, Thirty-First International Conference on Learning, Utrecht University, Netherlands (Webinar), July 2024.

Kathleen Curtin *"Improving WNY Maternal & Infant Care: Go Buffalo Mom Program"*, New York State Public Health Association, Saratoga Springs, NY, May 2024.

Eli Finnegan "The Loneliness of the Chinese Room: Is A.I. a Black Box or Just an Empty One?", London, UK (Webinar), July 2024.

Eli Finnegan *"Alternative Assessment Strategies for Effective and Equitable Teaching: A Workshop."*, University Film and Video Association Annual Conference, Cleveland State University, OH, July 2024.

Eli Finnegan *"Epistemological Violence in Film, or, Why I Can't Stop Watching Nikyatu Jusu's Nanny",* Annual Film-Philosophy Conference, Espinho, Portugal July 2024.

Eli Finnegan "A Workshop from the Trenches: Enacting DEISJ Praxis into Teaching and Learning", University Film and Video Association Annual Conference, Cleveland State University, OH, August 2024.

Eli Finnegan "Is this an AIDS Thing?': ACT UP, Queer Performance, and Art as Activism", Humanities, Arts, Sciences, & Technology Alliance & Coalition Annual Conference at Pratt Institute of Art, Brooklyn, NY, May 2024.

Eli Finnegan *"Taking Action: Integrating DEISJ Ideals and Practices inside and outside the Classroom, Every Day"*, Workshop at Newhouse School of Public Communication, Syracuse University, NY, May 2024.

Eli Finnegan *"Untestified"*, A play written and directed played at Gargantua Theatre Company, Toronto, August 2024.

Humberto Hernandez, Susan Arnold, Craig Tyson "Shaping Al Academic Policies: Ethical Teaching and Learning" Al in Higher Education Podcast of D'Youville University, Episode 19. July 2024.

Stefan Branisavljevic, **Craig Tyson** *"The Moabite Kingdom"* Talks with Stefan Branisavljevic Podcast, August 2024.

AWARDS, ACCOMPLISHMENTS, AND LEADERSHIP

Megan Whelan received 2024 Journal of Academy of Nutrition and Dietetics Outstanding Reviewer Recognition Award.

Shannon McCrory-Churchill received WNY Nurse of Distinction in Education Award by PNAWNY and The Buffalo News.

Eli Finnegan received First Place Awards in Screenwriting Competition of Cleveland State University Film and Video Association.

Eli Finnegan received New Orleans Film Award for "Medea" at New Orleans International Film Guild.

Eli Finnegan received Winner, Best Experimental Short Film for "Medea" by Cleveland State University Film and Video Association.

Eli Finnegan received Philadelphia International Filmmakers Award (for "Medea") by Philadelphia International Film Guild.

SERVICE

Jason Den Haese served as fish judge at Akron Ultra Aqua 2-day event.

David Broder re-elected and serving as Vice Speaker of the American Osteopathic Association's House of Delegates for the 2024-25.

Humberto Hernandez created four podcasts over the summer on AI and its impact, recorded at D'Youville University broadcasted through Spotify.

REFERENCE DOCUMENTS

Research Funding Application Form Research Funding Final Report Form Professional Development Report Submission VPAA Initiative for Research Funding Opportunities Visiting Scholar Guidelines DYU Research Inventory Past Newsletters and Magazines DYU Scholarly Activity Submission Form



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