# **Daniel J. Dunleavy**

Florida State University, College of Social Work University Center C, 296 Champions Way Tallahassee, FL 32304 Email: <u>djd09e@fsu.edu</u>

Education	<b>Doctor of Philosophy (PhD), Social Work</b> Florida State University, Tallahassee, Florida	Spring 2020
	Master of Social Work (MSW) Florida State University, Tallahassee, Florida	May 2013
	Bachelor of Arts (BA), Sociology & Psychology Florida State University, Tallahassee, Florida	May 2011

# **Substantive Area of Interest**

My core areas of research fall within the fields of mental health and substance abuse. Particular attention is paid to diagnostic reliability/validity, treatment efficacy, and ethics. I focus on how these issues manifest within the topic of child and social welfare policy. Complementary areas of interest include research methodology, statistical inference, open science/meta-research, and the philosophy of science.

#### **Areas of Specialization**

Mental Health/Substance Abuse (esp. psychiatric medications & diagnosis), Statistical Inference

#### **Areas of Competence**

Research Methodology, Philosophy of Science, Ethics, Child Welfare, Social Welfare Policy

## **Academic Experience**

Instructor, College of Social Work, Florida State University	2017-Present
Research Assistant, College of Social Work, Florida State University	2011-Present
Research Consultant, SAMHSA./Center for Social Innovation BRSS-TACS Children's Mental Health, Family Shared-Decision Making Tool	2015-2016

### **Publications**

#### **Journal Articles**

- Gomory, T., **Dunleavy, D. J.**, & Lieber, A. S. (in press). The Solving Problems in Everyday Living model (SPIEL): Towards a de-medicalized, education-based approach to mental health. *Journal of Humanistic Psychology*. <u>https://doi.org/10.1177/0022167817722430</u>
- Lakens, D., Adolfi, F. G., Albers, C. J., Anvari, F., Apps, M. A. J., Argamon, S. E., ... Zwaan, R. A. (2018). Justify your alpha: A response to "Redefine statistical significance". *Nature Human Behavior*, 2, 168-171. <u>https://www.nature.com/articles/s41562-018-0311-x</u>
- **Dunleavy, D. J.** & Thyer, B. A. (2014). Is hyperbaric oxygen therapy an effective treatment for autism? A review. *Journal of Adolescent and Family Health*, 6(1), Article 5.

#### **Book Chapters and Encyclopedia Entries**

- Gomory, T. & **Dunleavy, D. J.** (2018). Social work and coercion. *The Oxford Encyclopedia of Social Work*. <u>http://doi.org/10.1093/acrefore/9780199975839.013.1264</u>
- Gomory, T. & Dunleavy, D. J. (2017). Madness: A critical history of mental health care in the United States. In B. Cohen (Ed.), *Routledge International Handbook of Critical Mental Health* (pp. 117-125). New York, NY: Routledge.

#### Letters, Book Reviews, Popular Press, and Online Pieces

Chartier, C. R., Kline, M., McCarthy, R. J., Nuijten, M. B., **Dunleavy, D. J.,** & Ledgerwood, A. (2018, December). The cooperative revolution is making psychological science better. *APS Observer, 31*(10). Retrieved from: <a href="https://www.psychologicalscience.org/observer/the-cooperative-revolution-is-making-psychological-science-better">https://www.psychologicalscience.org/observer/the-cooperative-revolution-is-making-psychological-science-better</a> Pre-print available at: <a href="psyarxiv.com/zu7sj">psyarxiv.com/zu7sj</a>

A shortened version of this piece appears as a letter in *The Chronicle of Higher Education*: Chartier, C., Kline, M., McCarthy, R., Nuijten, M., **Dunleavy, D. J.**, & Ledgerwood, A. (2018, October 10). A cooperative revolution in psychology. *The Chronicle of Higher Education*. Retrieved from: https://www.chronicle.com/blogs/letters/a-cooperative-revolution-in-psychology/

- **Dunleavy, D. J.** (2018, February 8). Rational antidepressant use. *BJPsych Bulletin, 42*(3), 131 https://doi.org/10.1192/bjb.2018.33
- Dunleavy, D. J. (2018, January 27). The path out of opioid addiction. *The New York Times*, Letter. Retrieved from: <u>https://www.nytimes.com/2018/01/27/opinion/opioid-addiction.html</u>
- Dunleavy, D. J. (2017, December 13). Withdrawal of unnecessary antidepressant medication: Current prospects and future directions. *BJGP Open*, e-letter. Retrieved from: <u>https://tinyurl.com/Withdrawal-E-Letter</u>

- **Dunleavy, D. J.** (2017, July 7). Is psychiatry becoming more coercive? Questions abound. *BMJ*, 357, j2904, e-letter. <u>http://www.bmj.com/content/357/bmj.j2904/rr-0</u>
- Dunleavy, D. J. (2018). Review "Evidence-informed assessment and practice in child welfare". Journal of Evidence-Informed Social Work, 15(3), 330-331. https://doi.org/10.1080/23761407.2018.1440362
- Dunleavy, D. J. (2018). Review "A philosophy for the science of well-being". Metapsychology, 22(27). http://metapsychology.mentalhelp.net/poc/view\_doc.php?type=book&id=8100&cn=394
- **Dunleavy, D. J.** (2018). Review "The sedated society". *Metapsychology*, 22(4). http://metapsychology.mentalhelp.net/poc/view\_doc.php?type=book&id=8021&cn=390
- **Dunleavy, D. J.** (2018). Review "Depression: A very short introduction". *Metapsychology*, 22(3). <u>http://metapsychology.mentalhelp.net/poc/view\_doc.php?type=book&id=8016 &cn=158</u>
- **Dunleavy, D. J.** (2017). Review "Chasing the scream". *Metapsychology*, 21(6). http://metapsychology.mentalhelp.net/poc/view\_doc.php?type=book&id=7933&cn=324

#### **Pre-Prints**

**Dunleavy, D. J.** (2017, July). Addiction science and policy requires a broader lens: Comment on Volkow & Collins' 'The role of science in addressing the opioid crisis'. Submitted to the *New England Journal of Medicine*. Retrieved from: <u>http://osf.io/zy7d8</u>

### **Under Review/In Preparation**

- Lacasse, J. R., **Dunleavy, D. J.**, & Hughes, S. (submitted/under review). Psychiatric prescribing in child welfare: Barriers to evidence-based practice and an agenda for reform. Submitted to: *Child and Adolescent Social Work*.
- Lacasse, J. R., **Dunleavy, D. J.**, Leo, J., Laney, D., Johnson, C., & Hughes, S. (in preparation). The inaccuracy of DSM-5 diagnoses: A re-analysis of field trial data.
- Murphy, M., Lacasse, J. R., & **Dunleavy, D. J.** (in preparation). Analyzing DSM-5 field trial citation patterns: A case study in knowledge dissemination.
- **Dunleavy, D. J.** & Ruiz, A. (in preparation). Involuntary hospitalization of the homeless during a natural disaster: A case study in applied ethics.

## **Presentations and Trainings**

Dunleavy, D. J. (2019). Identifying, assessing, and treating opioid misuse: A training for Florida's health professions students [Invited Training Presentation]. Florida State University College of Social Work, FSU Center For the Study and Promotion of Communities, Families, and Children, April 12, 2019. Tallahassee, FL, USA

- Lacasse, J. R., Dunleavy, D. J., Boel-Studt, S., & Schelbe, L. (2019). Antipsychotic prescribing patterns within a residential treatment facility. 23<sup>rd</sup> Annual Conference for the Society for Social Work Research, January 17-20, 2017, San Francisco, CA, USA
- **Dunleavy, D. J.** (2018). *Visualizing statistics: Using simulation studies as a pedagogical tool.* Interactive Workshop at the annual meeting of the Council of Social Work Education, November 9-11, 2018, Orlando, FL, USA.
- Deichen Hansen, M., Stanley, L. K., Dunleavy, D. J., Olson, C., Burns, D., & Tripodi, S. J. (2018). Social work education and social justice: How one doctoral program responded to contemporary trends. 2<sup>nd</sup> Annual Doctoral Symposium [Topic: Evolution of Social Work Education], April 24, 2018. Barry University, Miami Shores, FL, USA.
- Murphy, M., Lacasse, J. R., Dunleavy, D. J., & Hughes, S. (2017). Knowledge dissemination in mental health: Challenges for clinicians, clients, and the general public. Plenary presentation at the 20<sup>th</sup> Annual Conference of the International Society for Ethical Psychology and Psychiatry [Conference Title: Mental Health: Considering Human Suffering], October 6-8, 2017, Denver, CO, USA.
- Dunleavy, D. J. (2017). Addiction & coercion: In search of a valid "impairment criterion". Oral presentation. Coercion in mental health and addictions: The pros and cons. Panel at the XXXV<sup>th</sup> International Congress on Law and Mental Health, July 9-14, 2017, Charles University, Prague, CZ.
- **Dunleavy, D. J.** (2016). *Social work ethics in mental health*. Oral presentation at the annual meeting of the Council of Social Work Education, November 3-6, 2016, Atlanta, GA, USA.
- Gomory, T., Lacasse, J. R., & Dunleavy, D. J. (2012). Has graduate social work education made progress in promoting a critical approach in mental health practice? Poster presented and displayed at the Florida State University College of Social Work 2012 Research Exposition, Tallahassee, FL, USA.

# **Publicity and Media**

#### National/International Press, Media, & Online Coverage of Research/Scholarship

- Aschwanden, C. (2018, December 8). Psychology's replication crisis has made the field better. *FiveThirtyEight*. Retrieved from: <u>https://fivethirtyeight.com/features/psychologys-</u> <u>replication-crisis-has-made-the-field-better/</u>
- de Vrieze, J. (2018, January 18). Nearly 100 scientists spent 2 months on Google Docs to redefine the p-value. Here's what they came up with. *Science*. Retrieved from: doi:10.1126/science.aat0471
- The International Methods Colloquium. (2017, October 27). Roundtable on reproducibility and a stricter threshold for statistical significance (D. Benjamin, D. Lakens, B. McShane, & E. J. Wagenmakers). Retrieved from: <u>http://www.methods-colloquium.com</u>
- Everything Hertz Podcast. (2017, October 20). Give p's a chance. Retrieved from: http://soundcloud.com/everything-hertz/52-give-ps-a-chance-with-daniel-lakens
- Johnson, V. E. (2017, October 18). A statistical fix for the replication crisis in science. *The Conversation*. Retrieved from: <u>https://theconversation.com/a-statistical-fix-for-the-</u> <u>replication-crisis-in-science-84896</u>
- Schwenkler, J. (2017, October 2). Should we redefine statistical significance? A Brains Blog roundtable. *The Brains Blog*. Retrieved from: http://philosophyofbrains.com/2017/10/02/should-we-redefine-statistical-significance-abrains-blog-roundtable.aspx
- Chawla, D. S. (2017, September 19). 'One-size-fits-all' threshold for P values under fire. *Nature*. http://www.nature.com/news/one-size-fits-all-threshold-for-p-values-under-fire-1.22625

#### Local/Institutional Press, Media, & Online Coverage of Research/Scholarship

- Leavitt, A. (2017, November 12). Critical thinking challenges societal norms. *FSU News*. Retrieved from: <u>http://www.fsunews.com/story/news/2017/11/12/critical-thinking-challenges-societal-norms/856594001/</u>
- Hansen, M. D. (2017, September 28). Future scholars meet to examine social justice. *Florida State University, College of Social Work.* Retrieved from: <u>https://csw.fsu.edu/article/future-scholars-meet-examine-social-justice</u>
- Antista, L. & **Dunleavy, D. J.** (2017, August 14). Student profile: Doctoral student productivity in the summer months. *Florida State University, College of Social Work*. Retrieved from: <u>http://csw.fsu.edu/article/student-profile-doctoral-student-productivity-summer-months</u>
- Antista, L. (2016, November). Coercion conference looks at the use of force in helping professions. *Florida State University, College of Social Work*. Retrieved from: http://csw.fsu.edu/article/coercion-conference-looks-use-force-helping-professions

# **Teaching Experience**

# Instructor

SOW4323: Social Work Practice with Groups	Spring 2019
SOW4104: Human Behavior and the Social Environment	Spring 2019
SOW4232: Social Welfare Policies and Programs	Spring 2017, 2018
SOW4414: Statistics for Social Workers	Fall 2018
SOW3203: The Social Work Profession	Fall 2017, 2018
Guest Instructor	
SOW6755: Theories and Models for Social Work Research (IOR: J. Lacasse). Topic: <i>Significance Testing &amp; The Neyman-Pearson Schoo</i>	Spring 2018
SOW:4403 Introduction to Social Work Research (IOR: J. Lacasse). Topic: <i>What Is This Thing Called Science?</i>	Spring 2018
SOW6492: Foundation Research Methods (IOR: S. Tripodi). Topic: <i>Good Research Practices: On Openness,</i> <i>Transparency, and Scientific Integrity</i>	Fall 2017
SOW4414: Statistics for Social Workers (IOR: M. Woods). Topic: <i>Understanding the Normal Distribution &amp; Z-Score</i>	Fall 2017
SOW4232: Social Welfare Policies and Programs (IOR: A. Lieber). Topic: <i>Poverty and Social Welfare Policies</i>	Spring 2017
SOW3203: The Social Work Profession (IOR: J. Munn). Topic: <i>Poverty and Social Welfare Policies</i>	Spring/Fall 2018 Spring/Fall 2017
Teaching Assistant	
SOW 5376: Budget and Finance in the Social Services (IOR: A. Armstrong). Online Section.	Spring 2018, 2019
SOW 5510: Evaluation of Social Work Practice (IOR: T. Gomory). Online Section (x2)	Summer 2018, 2019
SOW5152: Psychopathology in Clinical Practice (IOR: J. Lacasse). Online Section.	Fall 2017
SOW5153: Human Sexuality (IOR: T. Gomory)	Summer 2017
SOW3203: The Social Work Profession (IOR: J. Munn)	Fall 2016

# **Professional and Scientific Service**

## **Professional Memberships**

National Association of Social Workers

# **Editorial Board Memberships**

Ethical Human Psychology and Psychiatry (Associate Editor)	2019-Present	
Social Work (Consulting Editor)	2019-Present	
Social Work in Mental Health	2017-Present	
Reviewer For		
Social Work	2019-Present	
Philosophy, Psychiatry, & Psychology (Reviewer)	2018-Present	
Social Work in Mental Health (Reviewer)	2017-Present	
Ethical Human Psychology and Psychiatry (Reviewer)	2017-Present	
Collabra: Psychology (Reviewer)	2017-Present	
Journal of Autism and Developmental Disorders (Ad-hoc Reviewer)	2016-Present	
Council on Social Work Education (CSWE) - APM (Reviewer, Phase I)	2017, 2018, 2019	
Perspectives on Social Work (Reviewer)	2017-2018	
Ad-Hoc Reviews		
Journal of Social Work Practice in the Addictions	2017, 2018	
PeerJ	2017, 2018	
The International Journal of Law and Psychiatry	2017, 2018	
Child and Adolescent Social Work	2017	
Research on Social Work Practice	2012	
Publons verified revie wing profile: https://publons.com/author/1329563/daniel-dunleavy		

# **Conference Development & Project Management**

Poverty in America (03/01/2019) Augustus B. Turnbull III Conference Center, Florida State University	2018-2019
The Critical Thinking About Social Problems Conference (10/27/2017) Augustus B. Turnbull III Conference Center, Florida State University	2016-2017
The Coercion in the Helping Professions Conference (11/09/2016) Augustus B. Turnbull III Conference Center, Florida State University	2015-2016

Member of the <i>Coalition for Justice-Driven Social Work</i> Doctoral student-led group, promoting greater social justice content and advocacy in social work education and scholarship.	
Commitments to Open Science, Research Integrity, & Editorial Practice	
Signatory of: Amrhein, V., Greenland, S., & McShane, B. B. (2019). Retire statistical significance. <i>Nature</i> , 567, 305-307. Retrieved from: <u>https://www.nature.com/articles/d41586-019-00857-9?source=techstories.org</u>	2019
Signatory of the Declaration on Research Assessment: Retrieved from: <u>https://sfdora.org/</u>	2019
Signatory of: Crandall C. (2018, April 2). <i>Letter to the</i> <i>APS</i> (Association for Psychological Science) <i>on PoPS</i> (Perspectives on Psychological Science). Retrieved from: <u>http://doi.org/10.17605/OSF.IO/W2EXA</u>	2018
Signatory of: <i>The Voluntary Commitment to Research Transparency</i> . See: Schönbrodt, F. D., Maier, M., Heene, M., & Zehetleitner, M. (2015). Voluntary commitment to research transparency. Retrieved from: <u>http://www.researchtransparency.org/</u> and <u>https://osf.io/4dvkw/</u>	2017
Member of: <i>The Peer Reviewers' Openness (PRO) Initiative</i> <u>https://opennessinitiative.org/the-initiative/</u>	2017-Present
Fellowships, Scholarships, Grants, & Awards	
Doctoral Student of the Year Award	2018-2019
FSU CSW Doctoral Teaching Fellowship	2018-2019
Doris Duke Fellowships for the Promotion of Child Well-Being (Finalist)	2018-2019
Christopher Hefren Scholarship (\$1,000)	2018-2019
Lacasse, Jeffrey R, & <b>Dunleavy D. J.</b> <i>Psychiatric Treatment and</i> <i>Suicidality Among Veterans</i> . Funded by Foundation For Excellence In Mental Health Care. (Total award: \$13,500)	2018-2019
Gomory, T., Lacasse, J., & <b>Dunleavy, D. J.</b> <i>Poverty in America:</i> <i>A range of critical perspectives on its causes, effect, and possible solutions.</i> Funded by Institute of Humane Studies (\$10,000) and Equifax Foundation (\$7500). (Total award: \$17,000.)	2018-2019
Gomory, T., Lacasse, J., & <b>Dunleavy, D. J.</b> <i>Critical thinking and civil discourse</i> <i>about social problems: Challenging the conventional wisdom.</i> Funded by John Tem Foundation/Institute for Humane Studies (\$15,000); College of Social Work (\$15,00 (Total award: \$30,000)	-

Gomory, T., Lacasse, J., & <b>Dunleavy, D. J.</b> <i>Coercion and the helping professions</i> . Funded by Institute for Humane Studies, FSU CSW, FSU College of Criminology and Criminal Justice. (Total award: \$22,500)		
Frédéric Bastiat Fellowship (\$2,500)	2017-2018	
Joyce Harper Laidlaw Scholarship in Child Welfare (\$1,000)	2017-2018 2016-2017	
Graduate Student Research Assistantship	2011-2013	
Clinical Experience/Service to the Community		
Signatory of the Petition: Provide tapering strips for people who want to2017withdraw safely from antidepressant drugs. A petition by J. Moore to Secretary ofState for Health Jeremy Hunt. Retrieved from: <a href="https://www.change.org/p/provide-tapering-strips-to-help-users-who-want-to-stop-taking-anxiety-depression-drugs">https://www.change.org/p/provide-tapering-strips-to-help-users-who-want-to-stop-taking-anxiety-depression-drugs</a>		
Substance Abuse Counselor Phoenix House: Residential Treatment Center	2013-2014	
Supplemental Trainings, Colloquia, and Coursework		
<i>Open Science MOOC: Open Principles (Module 1)</i> (MOOC) <u>https://opensciencemooc.eu/</u> (via Eliademy) <u>https://doi.org/10.5281/zenodo.2595951</u>	Spring 2019	
Social Science: Epistemological Foundations (Colloquium) & Methodological Debates (Invited Participant) Florida State University	Fall 2018	
<i>Opioid Abuse Prevention and Research Education</i> (Seminar) Florida State University	Summer 2018	
<i>Transparent and Open Social Science Research</i> (MOOC) Berkeley Initiative for Transparency in the Social Sciences University of California, Berkeley	Spring 2018	
Improving Your Statistical Inferences (MOOC) Daniël Lakens, PhD, Eidenhoven University of Technology	Summer 2017	
SOW6406: Philosophy of Science (Course) James Justus, PhD, Florida State University	Fall 2015	
PHC5003: Chronic Disease Epidemiology (Course) Alan Rowan, PhD, Florida State University	Summer 2015	
SOW6938: Antipsychotic Medications and Evidence-Based Practice (Course) Jeffrey Lacasse, PhD, Florida State University	Spring 2015	