

Education

PhD	Educational Psychology, <i>Washington State University</i>	2010
	Dissertation: The impact of student ability and method for varying the position of correct answers in classroom multiple-choice tests.	
MA	Philosophy, <i>Washington State University</i>	2006
BA	Humanities (Major); Natural Sciences (Minor), Philosophy (Minor) <i>Concordia University Wisconsin</i>	2003

Scholarly Interests

Complex learning and its use in the preparation of professionals who must work with statistics and data.
Improvement science and program evaluation methods.
Storytelling as a method for educating learners about difficult concepts.

Professional Experience

Associate Professor, (Tenured 2021), Educational Leadership, <i>George Fox University</i>	2020-
Assistant Professor, Educational Leadership, <i>George Fox University</i>	2015-20
Assistant Professor, Department of Sociology, <i>Pacific University</i>	2011-15
Instructor, College of Arts & Sciences, <i>Pacific University</i>	2010-11
Associate Head Coach, Women's Soccer, <i>Pacific University</i>	2012-15
Assistant Soccer Coach, Women's Soccer, <i>Pacific University</i>	2010-12
Graduate Research Assistant, Assessment & Evaluation Center, <i>Washington State University</i>	2006-08
Fulltime Volunteer Assistant Coach, <i>Oregon State University</i>	2008
Fulltime Volunteer Assistant Coach, <i>Washington State University</i>	2006-07
Graduate Teaching Assistant, Department of Philosophy, <i>Washington State University</i>	2005-06
Intern, Executive Office, <i>Decision Sciences Institute</i>	2004
Intern, Office of Grants & Contracts, <i>Emory University</i>	2004

Publications

- Joseph, D. C. (2022). The wisdom in questions. *International Christian Community of Teacher Educators Journal*, 17(2). DOI: <https://doi.org/10.55221/1932-7846.1284>.
- Joseph, D. (2021, October). Revolutionizing our assessment processes to match our assessment realities. *Christian Academia Magazine*. Retrieved from: <https://christianacademiamagazine.com/revolutionizing-our-assessment-processes-to-match-our-assessment-realities/>.
- Joseph, D. (2020). Quite-the-opposite courses. In S.M. Steeg Thornhill & K. Badley (Eds.) *Generating tact and flow for effective teaching and learning* (pp. 46-48). Routledge. DOI: <https://doi.org/10.4324/9781003111306>.
- Joseph, D. C. (2020, November). Perspectives and decisions in a COVID-19 world. *American Association of University Professors*. Retrieved from: <https://academeblog.org/2020/11/16/perspectives-and-decisions-in-a-covid-19-world/>.
- Joseph, D. C. (2019). Randomize it: Fair procedures when constructing multiple-choice test keys. *Journal of Effective Teaching in Higher Education*, 2(1), 80-92. DOI: <https://doi.org/10.36021/jethe.v2i1.26>.
- Joseph, D. C. (2019). There's more to research methods than meets the eye. In R. L. Miller & T. Collette (Eds.) *Teaching Tips: A Compendium of Conference Presentations on Teaching, 2017-18*. (pp. 94-96). Retrieved from: <http://teachpsych.org/ebooks/index.php>.
- Joseph, D. C. (2016). Searching for data ethics courses. *Assessment Update*, 28(5), 3-14. <https://doi.org/10.1002/au.30069>.
- Joseph, D. C., Harper, K., & Tuffey, S. (2013). Playing time in youth football (soccer) games: The challenge of developing measures of inequality and social minimums. *The International Journal of Sport and Society*, 3(3), 101-111. <https://doi.org/10.18848/2152-7857/CGP/v03i03/53927>.
- Joseph, D. C. (2011). Review of "Fair Play": The ethics of sport. *Teaching Philosophy*, 34 (1), 87-92. <https://doi.org/10.5840/teachphil201134110>.

Conference Presentations (*indicates undergraduate student)

- Luebbers, J., & Joseph, D. C. (2022, June). *An exploratory data analysis of Open Education Resources in dental hygiene education*. Presented at the American Dental Education Association (ADEA) Allied Dental Health Conference for Program Directors, Portland, OR.
- Joseph, D. C. (2022, February). *Mapping ethics to teach and learn ethics*. Presented at the Spring 2022 Association for Practical and Professional Ethics (APPE) Annual Conference, Virtual.
- Joseph, D. C. (2021, February). *Trolleys, a fat man, and face masks: Using thought experiments to address COVID pandemic ethics problems*. Presented at the Spring 2021 Association for Practical and Professional Ethics (APPE) Annual Conference, Virtual.
- Joseph, D. C. (2020, May). *That's so unfair! Statistics ethics case studies for increasing engagement in statistics education*. Presented at the Spring 2020 Electronic Conference on Teaching Statistics (ECOTS), hosted by the American Statistical Association in conjunction with CAUSEWEB and The Pennsylvania State University, Virtual.
- Joseph, D. C., & Headley, S. (2020, February). *Who protects the bullies? Advocating and democratizing teacher ethics education*. Presented at the Oregon Association of Teacher Education Conference, Western Oregon University, Monmouth, OR.
- Hamness-Moller, S., Joseph, D. C., Thornhill, S., & Headley, S. (2020, February). *Now What? Implementation practices since the non-exclusionary mandates of SB553 [Law]*. Presented at the Oregon Association of Teacher Education Conference, Western Oregon University, Monmouth, OR.
- Hood, R. & Joseph, D. C. (2018, November). *An educational map to being a great research ethicist (or just a better one)*. Presented at the Public Responsibility in Medicine & Research Advancing Ethical Research Conference, San Diego, CA.
- Joseph, D. C. (2018, June). *Playing-time: Its conceptualization, operationalization, measurement, and significance*. Presented at the International Sociology Sport Association's World Congress of Sociology of Sport, Lausanne, Switzerland.

- Joseph, D. C. (2018, March). *Empirical research ethics as a way of knowing*. Paper presented at the American Psychological Association's Society of Theoretical and Philosophical Psychology Conference, Phoenix, AZ.
- Joseph, D. C. (2017, October). *There's more to research methods than meets the eye*. Paper presented at the American Psychological Association's Society for the Teaching of Psychology Conference, San Antonio, TX.
- Joseph, D. C. (2016, November). *Designing datasets for analyzing (you guessed it) evaluation data*. Presented at the American Evaluation Association Annual Conference, Atlanta, GA.
- Joseph, D. C. (2016, October). *How to save a job and develop personnel potential using assessment data*. Presented at the IUPUI Assessment Institute Conference, Indiana University Purdue University, Indianapolis, IN.
- Joseph, D. C. (2016, May). *E-portfolios in statistics course assessment: Sexier and smarter*. Presented at the Spring 2016 Electronic Conference on Teaching Statistics (ECOTS), hosted by the American Statistical Association in conjunction with CAUSEWEB and The Pennsylvania State University, Virtual.
- Joseph, D. C., Headley, S., & Dee, A. L. (2016, February). *Shifting the focus of accreditation from reports to people*. Presented at the Winter 2016 Oregon Association for Teacher Education (ORATE) Conference, Western Oregon University, Monmouth, OR.
- Joseph, D. C., Gillespie, T., * & Wildgrube, R.* (2015, March). *Educational technology in collegiate athletics: Action research from a non-academic lens*. Presented at the Spring 2014 Oregon Technology for Education Network (OTEN) Conference, Pacific University, Forest Grove, OR.
- Joseph, D. C., Gillespie, T., * & Wildgrube, R.* (2014, November). *The impact of video self-modeling on college soccer players' self-regulation for learning soccer: Preliminary item statistics*. Presented at the Fall 2014 Pacific Undergraduate Research Conference, Pacific University, Forest Grove, OR.
- Joseph, D. C., Harper, K.*, & Tuffey, S.* (2012, July). *Playing-time in youth football (soccer) games: The challenge of developing measures of inequality and social minimums*. Virtual paper

presented at the Summer 2012 International Conference on Sport and Society, Cambridge University, Virtual.

Joseph, D. C., Trevisan, M. S., French, B. & Storfer, A. (2011, April). *A comparison of three methods for varying the position of correct answers in classroom multiple-choice tests*. Presented at the Spring 2011 National Council on Measurement in Education Conference, New Orleans, LA.

Davis, D., Howard, P., Brown, S., Gerlick, R., Beyerlein, S., Thompson, P., Trevisan, M., Harrison, K., & Christian, D. (2008, October). *Web-based implementation of capstone engineering design assessments*. 38th ASEE/IEEE Frontiers in Education Conference Proceedings, Saratoga Springs, NY.

Other Presentations (*indicates undergraduate student)

Foster, M., O'Donnell, S., Dougherty, G., & Joseph, D. C. (2020). *Neuromyths*. Spring 2019 GFU Faculty Development Session, Newberg, OR.

Joseph, D. C. (2019). *What if we had it all wrong?* Spring 2019 GFU Educational Leadership Graduation Ceremony, Newberg, OR.

Joseph, D. C. (2019). *Concept Mapping*. In M. Foster (Ed.) *Research-based teaching strategies*. Spring 2019 Faculty Development Session, Newberg, OR.

Foster, M., O'Donnell, S., Dougherty, G., & Joseph, D. C. (2019). *How we engage our students in effective learning practices*. Spring 2019 GFU Faculty Development Session, Newberg, OR.

Joseph, D. C. (2018). *Dissertations, theses, and capstones: Torture, penance, or blessings in-disguise*. Winter 2018 GFU Faculty Convocation, Rolling Hills Community Church, Lake Oswego, OR.

Joseph, D. C. (2017). *Disasters, relationships, and learning*. Fall 2017 GFU LIBA/EXIT 400 Course Plenary Session, Newberg Cultural Center, Newberg, OR.

Joseph, D. C. (2017). *Decision-making models*. Winter 2017 GFU LIBA/EXIT 400 Course Plenary Session, Newberg Cultural Center, Newberg, OR.

Acosta-Gonzalez, F., * Alfaro-Martinez, K., * Chovich, M., * Davidson, S., * Davis, S., * Inouye-Ng, C., * Kwok, B., * Loffer, K., * Mendez-Vasquez, J., * Roth, K., * Spry, C., * Stancil-Williams,

R., * Winans, M., * & Joseph, D. C. (2015). *Pacific U Boxer Boot Camp Program Evaluation; Student Scholarship (CAS)*. Paper 6. <http://commons.pacificu.edu/casstu/6>.

Joseph, D. C., & Yamashita, L. * (2013). *Utilizing the Open Learning Initiative (OLI) Statistical Reasoning course in social statistics courses*. Fall 2013 Board of Trustees Reception, Pacific University, Forest Grove, OR.

Sardinia, L., Island, H., Joseph, D. C., & Mattocks, A. (2013). *Student brains and pains: How faculty can recognize and respond to students with concussion and migraine syndromes*. Spring 2013 Pacific University Faculty Forum, Pacific University, Forest Grove, OR.

Professional Service

Text Reviewer, David's Practical Statistics for Educators and Administrators, <i>Rowman & L</i>	2022
Text Reviewer, Gomez et al's Improving America's Schools Together, <i>Rowman & Littlefield</i>	2022
Personnel Committee, <i>George Fox University</i>	2021-
Conference Paper Proposal Reviewer, <i>Association for Practical and Professional Ethics</i>	2020-21
Online/Remote Learning Committee Task Force Member, <i>George Fox University</i>	2020
Academic Restructuring Presidential Task Force Member, <i>George Fox University</i>	2019-20
Faculty Evaluation Task Force Member, <i>George Fox University</i>	2019-20
Catalyst Program Task Force Member, <i>George Fox University</i>	2019
Senator, <i>George Fox University</i>	2019-21
Text Reviewer, Wheaton & Young's Generalizing the Regression Model, <i>Sage Publications</i>	2019
Journal Article Proposal Reviewer, <i>Journal of Effective Teaching in Higher Education</i>	2019-22
Institutional Review Board (IRB) Committee Member, <i>George Fox University</i>	2018-21
Faculty Council Member, <i>George Fox University</i>	2018-21
Graduate & Professional Policies & Programs Committee Member, <i>George Fox University</i>	2017-20
Academic Governing Board Member, <i>Reach Training Institute</i>	2017-22
Institutional Assessment Committee Member, <i>George Fox University</i>	2016-18

Site Visitor, <i>Council for the Accreditation of Educator Preparation</i>	2016
ESSA Assessment & Standards Workgroup Member, <i>Oregon Department of Education</i>	2016
Text Reviewer, Linneman's Social Statistics (3 rd Ed.), <i>Taylor & Francis Publications</i>	2016
Dissertation Advisor and Committee Member, <i>George Fox University</i>	2015-
Grant Reviewer, <i>Murdock & Pacific Research Institute for Science and Mathematics</i>	2015
Advisory Committee Member, <i>Health Professions and Education, Pacific University</i>	2013
PNW Staff Coach, <i>National Soccer Coaches Association of America</i>	2012
Conference Paper Proposal Reviewer, <i>The International Journal of Sport and Society</i>	2012
Session Presenter, <i>FC Portland Academy College Winter Showcase</i>	2011
Session Chair, <i>Inland Northwest Philosophy Conference</i>	2006

Funding

Digital Fluency Initiative Grant, <i>George Fox University</i> , [\$3,000]	2016
Pacific Research Institute for Science and Mathematics Grant, <i>Pacific University</i> [\$10,000]	2014
Faculty Development Grant, <i>Pacific University</i> [\$1,200]	2014
Course Development Grant, Center for Civic Engagement, <i>Pacific University</i> [\$500]	2014
Pacific Research Institute for Science and Mathematics Grant, <i>Pacific University</i> [\$10,200]	2012

Honors & Awards

Men's Soccer Hall of Fame Inductee, <i>Concordia University Wisconsin</i>	2019
Premier Diploma, <i>National Soccer Coaches Association of America</i>	2012

Sample University Courses Taught

Using Data for Organizational Improvement	Critical Research Skills
Program Evaluation for Systems	Empirical Techniques in Exercise Science
Data Analysis and Evidence Based Improvement	Elementary Logic
Research Literacy for Educational Leadership	Introduction to Philosophy

Advanced Qual and Quant Research Methods

Educational Statistics

Program Development & Evaluation

Social Statistics

Psychology Research Methods & Lab

Sport Ethics

Sociology of Sport Coaching

Freshman Year Seminar

Senior Seminar in Liberal Arts

Ethics for Educational Administration