Bruce Hawthorne Mandt, Ph.D.

University of Colorado Anschutz Medical Campus (CU Anschutz) ADDRESS:

Graduate School

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TITLE: Associate Dean

Director: Postdoctoral Office | Career Development Office

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EDUCATION & TRAINING

2015

2003-2004

2009-2013 Postdoctoral Fellowship, Psychopharmacology, CU Denver, Denver, CO

- Advisor: Richard M. Allen, Ph.D.

Electrochemistry Training, University of Washington, Seattle, WA 2011

- September to December

- Laboratory of Paul E. M. Phillips, Ph.D.

Doctor of Philosophy, Pharmacology, CU Anschutz Medical Campus, Aurora, CO 2004-2009

- Advisor: Nancy R. Zahniser, Ph.D.

- Dissertation title: "Individual differences in cocaine-responsiveness in rats:

Behavioral and Biochemical studies."

2001 Bachelor of Arts, Psychology, University of Wisconsin-Madison (UW-Madison),

Madison, WI

ACADEMIC & PROFESSIONAL POSITIONS

2023-present	Associate Dean, CU Anschutz Graduate School
2019-2022	Assistant Dean, CU Anschutz Graduate School
2019-present	Assistant Professor, CU Anschutz, Department of Medicine, Division of Clinical
_	Pharmacology & Toxicology
2016-present	Director – Postdoctoral Office (PDO) Career Development Office (CDO), CU
-	Anschutz Graduate School

Honors Program Coordinator, CU Denver Department of Psychology

Program Coordinator, MARC U-STAR training grant (5 T34 GM096958-03) 2015

2013-2016 Assistant Research Professor, CU Denver, Department of Psychology Professional Research Associate, UW-Madison, Department of Psychiatry 2002-2004

Supervisor: Ruth M. Benca, M.D., Ph.D.

PROFESSIONAL ORGANIZATION MEMBERSHIPS

Sleep Research Society

2021-present	Graduate Careers Consortium
2019-present	Association of American Medical Colleges (AAMC) Group on Research Education
	and Training (GREAT) Postdoctoral Training Section
2012-present	National Postdoctoral Association
2007-2016	American Society for Pharmacology and Experimental Therapeutics
2005-2016	Society for Neuroscience
2013-2015	Research Society on Alcoholism

ACADEMIC & PROFESSIONAL HONORS

2021-2022	Excellence in Leadership Program, University of Colorado System
2013	NIDA/NIAAA Early Career Investigator APA travel award
2012	American Society for Pharmacology and Experimental Therapeutics (ASPET)
	Behavioral Pharmacology Division, First Place Postdoctoral Scientist Award
2009	NIDA Frontiers in Addiction – Early Career Investigator travel award
2008	CU Anschutz Pharmacology Norman Weiner Award for Research Excellence
2007	Keystone Symposia "Neurobiology of Addiction", Scholarship and selected speaker
2007	CU Anschutz Pharmacology Thomas V. Dunwiddie Memorial Travel Fellowship
2004-2006	CU Anschutz Pharmacology NIGMS Pre-doctoral Training Grant appointment
2004	Sleep Research Society trainee merit-based travel award
2001	Bachelor of Arts awarded with distinction (top 20% of class), UW-Madison

ADMINISTRATIVE EXPERIENCE & SERVICE

UNIVERSITY SERVICE

2022-present	Appropriate Treatment of Research Trainees Implementation Group – <i>Co-Chair</i>
2022	CU Anschutz Holistic Hiring Task Force – Member
2021	CU Anschutz Strategic Priorities Task Force, Community Engagement – Member
2021-2023	CU Anschutz Department of Medicine, Researcher Wellbeing Task Force – Member
2020-present	GradCO multi-institutional professional development consortium – Co-chair, Anschutz
	Campus Representative
2019-2022	CU Denver Inclusive Excellence in STEM Alliance committee – Anschutz Campus
	Representative
2018-2020	Colorado Clinical and Translational Sciences Institute (CCTSI) Team Science working
	group – Member
2018	CU Denver/Anschutz Research and Creative Activities Symposium Planning
	Committee – Graduate School Representative
2017-2019	CU Denver Undergraduate Research and Creative Activities Taskforce – <i>Graduate</i>
	School Representative
2017-2019	CU Anschutz Alumni Relations – Graduate School liaison
2016-2019	CU Anschutz Chancellor's Learn Local initiative – Graduate School Representative
2016-present	Graduate School Career Development Advisory Committee – <i>Chair</i>
2012-2013	UCD-PDA Executive Council – President
2011-2012	UCD-PDA Executive Council – Vice President
2010-2013	UCD-PDA – Communications Committee Chair
2010-2013	CU Denver Graduate School Dean's Postdoctoral Advisory Committee – <i>Postdoctoral</i>
	Representative (Advisor for Deans John Freed and Barry Shur)
2010-2011	UCD-PDA Executive Council – Departmental Representative

NATIONAL ORGANIZATION SERVICE

2021-2024 Association of American Medical Colleges (AAMC) Group on Research, Education, and Training (GREAT) Steering Committee

- Co-Chair, GREAT, 2021-2024
- Chair, Postdoctoral Training Section, 2021-2024
- Steering Committee Postdoctoral Training Section, 2019-2021
- Appropriate Treatment of Research Trainees (AToRT) document working group
 - o Co-Chair; (https://www.aamc.org/media/56841/download)

National Postdoctoral Association, Resource Development Committee 2018-present

- Organized and moderated myPostdoc monthly webinars
 - o November 2020: What you need to know to start, and complete, an effective NIH K99/R00 application
 - October 2019: Identifying and Managing Career Anxiety

REVIEW & REFEREE WORK

2012-2014

2023	Program Committee, Chair, AAMC GREAT annual meeting
2022	Program Committee, AAMC GREAT annual meeting
2022	Reviewer, AAMC Innovation Awards
2021	External Evaluator, Tenure and Promotion Process, University of Washington, Seattle
2021-present	Ad Hoc Reviewer, PLOS ONE
2021	Program Committee, AAMC GREAT annual meeting
2020	Program Committee, AAMC GREAT/GWIMS/MD-PhD annual meeting
2019	Program Committee, AAMC GREAT annual meeting
2015-2016	Reviewer, CU Denver/Anschutz Postdoctoral Association Travel Awards
2014	Symposium Reviewer, American Psychological Association, Division 28

EXTRAMURAL PRESENTATIONS

ORAL PRESENTATIONS

- 1. Mandt B, Van Wart A, Miller V, Dann S, Wandinger-Ness A, Ahmad A (2023). "Insights into the Academic Postdoc". Postdoctoral Outreach Webinar and panel discussion. AAMC GREAT Postdoctoral Training Section online event.
- 2. Yellin, J, Tyndall J, Mandt B, Alexander-Miller, M (2023). "Preventing a crisis: the need to make academic biomedical research careers more attractive". Facilitated by Jodi Yellin, AAMC; copanelists: Joseph (Adrian) Tyndall, MD, MPH, FACEP, Morehouse School of Medicine; Martha Alexander-Miller, PhD, Wake Forest School of Medicine. AAMC Learn, Serve, Lead conference, Seattle, WA.
- 3. Van Wart, A, Heckler E, Blake N, Mandt B (2023). "Appropriate Treatment of Research Trainees: Two Years Later". Co-presenters: Audra Van Wart, PhD, Brown University; Erin Heckler, PhD, Yale University; Nicquet Blake, PhD, UCSF. AAMC Biomedical Research Training Conference hosted by GREAT, Atlanta, GA.
- 4. Blake N, Brandt P, Mandt B, Van Wart, A (2022). "Appropriate Treatment of Research Trainees (AToRT) – NIH compliance and implementation strategies". Co-presenters: Nicquet Blake, PhD, UCSF; Patrick Brandt, PhD, UNC Chapel Hill; Audra Van Wart, PhD, Brown University. AAMC Biomedical Research Training Conference hosted by GREAT, Chicago, IL.
- 5. Van Wart A, Mandt B, Heckler E (2022). "A framework for promoting supportive and inclusive training environments." Co-presenters: Audra Van Wart, PhD, Brown University; Erin Heckler, PhD, Yale University. National Postdoctoral Association Annual Meeting, Virtual Conference.
- 6. Mandt B (2022). "Empowering postdoctoral career decisions." National Postdoctoral Association Annual Meeting, Chicago, IL.
- 7. Van Wart A, Mandt B, Heckler E (2022). "A framework for promoting supportive and inclusive training environments." Co-presenters: Audra Van Wart, PhD, Brown University; Erin Heckler, PhD, Yale University; National Postdoctoral Association Annual Meeting, Chicago, IL.
- 8. Mandt B (2021) "(Re)Agents of Change: Taking control of YOUR career goals." University of Texas Health Sciences Center San Antonio, San Antonio Postdoctoral Research Forum. Keynote Presentation.
- 9. Mandt B, Matthews S, Dyle M (2021). "Medical Writing Career Transitions Perspectives on the Process." American Medical Writers Association: Rocky Mountain Chapter, Annual conference. Online event.
- 10. Front Range Industry and Postdoc Summit (2020) "Career Development and Preparation", invited career advice and guidance panelist. Online conference.
- 11. *Lee N, Mandt B, Kaplan A (2020) "The Power of Community: Design-thinking our way to novel solutions." Co-presenters: Nana Lee, PhD and Allan Kaplan, MSc. MD FRCP (C), University of Toronto; AAMC GREAT/GWIMS Meeting, Chicago, IL. *Conference cancelled due to COVID-19 pandemic.

- 12. Sugiura R, Kleppner S, Mandt B (2019) "From Here to Independence: Design Thinking for Postdoctoral Development." Co-presenters: Sofie Kleppner, PhD and Robin Colomb Sugiura, MA, Stanford University; National Postdoctoral Association Annual Meeting, Orlando, FL.
- 13. Mandt B (2018) "The Career Exploration Grant Proposal." National Institutes of Health Trainthe-Trainers conference, Bethesda, MD.
- 14. Cavanaugh N, Mandt B (2018) "Engaging Faculty for Postdoctoral Career Success." Copresenter: Nisha Cavanaugh, PhD, Sanford Burnham Prebys Medical Discovery Institute; National Postdoctoral Association Annual Meeting, Cleveland, OH.
- 15. Mandt BH (2014) "Individual differences in cocaine-responsiveness and phasic dopamine release in rats." Vulnerability to Drug Abuse Among Hispanics: Bridging Science and Society meeting, El Paso, TX
- 16. Mandt BH (2014) "Conditioned dopamine release scales with cocaine dose during Pavlovian conditioning." Winter Conference on Animal Learning and Behavior annual meeting, Winter Park, CO
- 17. Mandt BH (2007) "Individual differences in locomotor response and rapid cocaine-induced regulation of the striatal dopamine transporter." Keystone Symposia Neurobiology of Addiction meeting, Santa Fe, NM.

POSTER PRESENTATIONS

- 1. Cullen JP, Blake N, Mandt BH, Wandinger-Ness A, Hussain S, Yellin J (2023) "AAMC Appropriate Treatment of Research Trainees Document", AAMC Learn, Serve, Lead annual conference, Seattle, WA.
- 2. Fuller K, Kirk-Provencer KT, Nuckolls N, Ramos J, Chia S, deMayo J, Ortega-Santos C, Oh E, Periera F, Ranard K, Tadic V, Tian R, Mandt B (2023) "Advocating for Paid Parental Leave Benefits for Our Postdocs", National Postdoctoral Association annual meeting, Philadelphia, PA.
- 3. Chia SB, Ramos J, Vann K, Pereira F, Swain A, Nuckolls N, Cruz Cruz J, Oh E, Demayo J, Kirk-Provencher K, Mandt B (2022) "The Lab Collab – Virtual Cooking Class and Career Development Seminar Series During the Pandemic", National Postdoctoral Association annual meeting, Chicago, IL.
- 4. Pires Da Silva J, Ankita A, Bagchi RA, Banach M, Chia SB, Cruz J, Derk J, Dowdell A, Lesterberg K, Mato J, Mori D, Nandy D, Roth A, Swain A, Mandt B (2021) "Increasing Communication and Advocacy in the Postdoctoral Community Using Slack Technology", National Postdoctoral Association meeting, virtual event.
- *Cenciarelli C, *Mandt B, Vasquez T, Bello A, Fisher R, Sanchez L, Hamidi S, Ottinger C, Schoberle C, Ferguson C, Wambeke J, Sunnygard J, Jones A (2019) "Building Bridges: ISCORE pairs domestic undergraduate students with international scholars to create a unique research and cultural learning experience", National Postdoctoral Association meeting, Orlando, FL. *Co-first authors and presenters.
- 6. Reed D, Travers J, Matthews S, Hohos N, Keleher M, Major J, Dyle M, Coleman S, Taitano S, Felisbino M, Knight W, Mandt B (2019) "Preventing Postdoctoral Burnout: Promoting Wellness at the CU Denver Anschutz Medical Campus", National Postdoctoral Association meeting, Orlando, FL.
- 7. Davidson M, Golden E, Aguado B, Mellenthin M, Ismael A, Coleman C, Johnson J, Mandt B (2018) "Capitol Investment: Delivering Colorado's primary research science directly to state legislators", National Science Policy Network Science Policy Symposium, New York, NY.
- 8. Hathaway H, Golden E, Lucera M, Cheuy L, Farabi S, McClary W, Minarchick V, Liu Q, Reed D, Sen R, Mandt B (2018) "Using postdoctoral association events to enhance scientific communication skills", National Postdoctoral Association annual meeting, Cleveland, OH.
- 9. Golden E, Lucera M, Hathaway H, Ismael A, Coleman C, Mellenthin M, Davidson M, Springfield K, Johnson J, Mandt B (2017) "Project Bridge Colorado: Promoting science advocacy & outreach at the University of Colorado Anschutz Medical Campus", Society for Neuroscience annual meeting advocacy day, Washington, D.C.
- 10. Cruickshank-Quinn C, Caballes H, Quinn K, Lucera M, Finlay-Schultz J, Klein B, Kiekhaefer C, Hathaway H, Liu Q, Nedurmaran B, Sen R, Mukherjee N, Mandt B (2017) "Building and

- maintaining a thriving, productive, and interactive postdoctoral community", National Postdoctoral Association annual meeting, San Francisco, CA.
- 11. Finlay-Schultz J, Klein B, KiekHaefer C, Pantham P, Hathaway H, Caballes H, Cruickshank-Quinn C, Mukherjee N, Mandt B (2016) "Increasing campus visibility, participation, and advocacy to increase participation in a postdoctoral association", National Postdoctoral Association annual meeting, Grand Rapids, MI.
- 12. Mandt BH, Brady DJ, Fay T, Bludeau P, Allen RM, Deitrich RA, Radcliffe RA (2014) "Genetic differences in acute alcohol sensitivity and alcohol self-administration in rats", Research Society on Alcoholism annual meeting, Bellevue, WA
- 13. Mandt BH (2014) "Cocaine-induced locomotor sensitization persists in rats that escalate cocaine self-administration in a short-access procedure", Experimental Biology, San Diego, CA.
- 14. Mandt BH, Bergkamp D, Spahic I, Hackley A, Schikendanz A, Laggart J, Allen RM (2013) "Dizocilpine-induced escalation of cocaine consumption is independent of altered protein expression", American Psychological Association, Honolulu, HI.
- 15. Mandt BH, Gomez E, Johnston NL, Zahniser NR, Allen RM (2012) "Cocaine dose and selfadministration history, but not cocaine-induced locomotor responsiveness, affects sensitization to the motivational effects of cocaine in rats", Experimental Biology, San Diego, CA.
- 16. Mandt BH, Johnston NL, Zahniser NR, Allen RM (2010) "Individual differences in initial cocaine-responsiveness as a predictor of cocaine self-administration: A dose-response study", Society for Neuroscience annual meeting, San Diego, CA.
- 17. Mandt BH, Allen RM, Zahniser NR (2009) "Individual differences in cocaine-responsiveness in rats: Implications for biochemistry and behavior", NIDA Frontiers in Addiction, Chicago, IL.
- 18. Mandt BH, Zahniser NR (2009) "Low and high cocaine locomotor responding male Sprague-Dawley rats differ in rapid cocaine-induced functional regulation of the striatal dopamine transporter", Catecholamine Gordon Conference and Graduate Research Seminar, Biddeford, ME.
- 19. Mandt BH, Schenk S, Zahniser NR, Allen RM (2007) "Individual differences in cocaine responsiveness predict motivation to self-administer cocaine in male Sprague-Dawley rats", Society for Neuroscience annual meeting, San Diego, CA.
- 20. Mandt BH, Zahniser NR (2007) "Low and high cocaine locomotor responding male Sprague-Dawley rats differ in rapid cocaine-induced regulation of the striatal dopamine transporter", Keystone Symposia Neurobiology of Addiction meeting, Santa Fe, NM.
- 21. Mandt BH, Zahniser NR (2006) "Low and high cocaine locomotor responding male Sprague-Dawley rats differ in rapid cocaine-induced regulation of the striatal dopamine transporter", Society for Neuroscience annual meeting, Atlanta, GA
- 22. Mandt BH, Zahniser NR (2006) "Dopamine transporter regulation & cocaine addiction", Rocky Mountain Regional Neuroscience Group meeting, Denver, CO.

TEACHING EXPERIENCE

FULL UNDERGRADUATE COURSES (CU DENVER PSYCHOLOGY DEPARTMENT):

2015	Behaving and Misbehaving Brains, PSYC 1111-002 (3 Cr), Fall semester
2015	Behavioral Sciences Research: Ethics & Issues, PSYC 4780 (3 Cr), Fall semester
2015	Behavioral Sciences Research Seminar, PSYC 4680 (1 Cr), Fall semester
2015	Drugs, Brain and Behavior, Online Course, PSYC 3265-E01 (3 Cr), Summer semester
2015	Behavioral Sciences Research: Ethics & Issues, PSYC 4780 (3 Cr), Spring semester
2015	Behavioral Sciences Research Seminar, PSYC 4680 (1 Cr), Spring semester
2014	Behavioral Sciences Research Seminar, PSYC 4680 (1 Cr), Spring/Fall semester
2013	Mentored Teaching Program, CU Denver Psychology Dept., Summer semester
	- Course Co-Designer/Administrator
2011	Drugs, Brain and Behavior, PSYC 3265 (3 Cr), Spring semester
2009	Drugs, Brain and Behavior, PSYC 3265 (3 Cr), Fall semester

COURSE LECTURES:

- Mentor/Mentee Relationships and Responsibilities (2023), BMSC 7811, Responsible 1. Conduct of Research, CU Anschutz Biomedical Sciences graduate course.
- 2. Mentor/Mentee Relationships and Responsibilities (2022), PHCL 7605, Responsible Conduct of Research, CU Anschutz Department of Pharmacology graduate course.
- Mentor/Mentee Relationships and Responsibilities (2021), PHCL 7605, Responsible 3. Conduct of Research, CU Anschutz Department of Pharmacology graduate course. Hybrid.
- 4. Effective Career Transitions (2021), CHEM 5610: Understanding & Presenting Chemical Research, CU Denver Department of Chemistry Master's graduate course
- Mentor/Mentee Relationships and Responsibilities (2020), PHCL 7605, Responsible 5. Conduct of Research, CU Anschutz Department of Pharmacology graduate course. Online
- Effective Career Transitions (2019), CHEM 5610: Understanding & Presenting Chemical 6. Research, CU Denver Department of Chemistry Master's graduate course
- 7. Mentor/Mentee Relationships and Responsibilities (2019), PHCL 7605, Responsible Conduct of Research, CU Anschutz Department of Pharmacology graduate course
- Addicted rats? What animal behavior can tell us about a complex human disease (2011-8. 2014) Summer Undergraduate Research Fellowship Program, Pharmacology Department, CU Anschutz
- 9. Major Stimulants (2010), PSYC 3265, Drugs, Brain and Behavior, CU Denver
- 10. Influence of Individual Differences in Drug Addiction (2008), Advanced Topics in Pharmacology: Drug Abuse Research, CU Anschutz

CDO CAREER DEVELOPMENT PROGRAM WORKSHOPS:

- Informational Interviewing (November 2023), Online, CDO Career Skills workshop: Evaluations: $5.5 \pm 0.8/6.0$ (mean \pm SD), n = 6. Online participants = 20.
- 2. Career Exploration and Planning (September 2023), CDO Career Skills workshop. Evaluations: $5.2 \pm 1.3/6.0$ (mean \pm SD), n = 5. Online participants = 18.
- Informational Interviewing (May 2023), Online, CDO Career Skills workshop: Evaluations: 3. $5.5 \pm 0.8/6.0$ (mean \pm SD), n = 6. Online participants = 13.
- 4. CVs and Resumes (April 2023), Online, CDO Career Skills workshop. Evaluations: $5.3 \pm$ 0.7/6.0 (mean \pm SD), n = 9. Online participants = 34. GradCO Offering.
- 5. LinkedIn for Scientists (April 2023), Online, CDO Career Skills workshop. Evaluations: 5.8 \pm 0.4/6.0 (mean \pm SD), n = 13. Online participants = 35.
- Career Exploration and Planning (January 2023), CDO Career Skills workshop. 6. Evaluations: $5.5 \pm 0.8/6.0$ (mean \pm SD), n = 6. Online participants = 20. **GradCO Offering.**
- 7. CVs and Resumes (December 2022), Online, CDO Career Skills workshop. Evaluations: 5.9 \pm 0.4/6.0 (mean \pm SD), n = 7. Online participants = 21.
- Informational Interviewing (November 2022), Online, CDO Career Skills workshop: 8. Evaluations: $5.3 \pm 0.7/6.0$ (mean \pm SD), n = 9. Online participants = 34. **GradCO Offering.**
- 9. LinkedIn for Scientists (October 2022), Online, CDO Career Skills workshop. Evaluations: $5.6 \pm 0.5/6.0$ (mean \pm SD), n = 8. Online participants = 41. GradCO Offering.
- Career Exploration and Planning (October 2022), CDO Career Skills workshop. 10. Evaluations: $5.6 \pm 0.5/6.0$ (mean \pm SD), n = 7. Online participants = 25.
- 11. CVs and Resumes (May 2022), Online, CDO Career Skills workshop. Evaluations: $5.6 \pm$ 0.8/6.0 (mean \pm SD), n = 7. Online participants = 19.
- 12. LinkedIn for Scientists (April 2022), Online, CDO Career Skills workshop. Evaluations: 5.1 $\pm 0.8/6.0$ (mean \pm SD), n = 9. Online participants = 24. GradCO Offering.
- Informational Interviewing (March 2022), Online, CDO Career Skills workshop: 13. Evaluations: $5.5 \pm 0.5/6.0$ (mean \pm SD), n = 11 Online participants = 16. GradCO Offering.
- 14. Career Exploration and Planning (January 2022), CDO Career Skills workshop. Evaluations: $5.0 \pm 0.7/6.0$ (mean \pm SD), n = 5. Online participants = 14.
- CVs and Resumes (November 2021), Online, CDO Career Skills workshop. Evaluations: 5.6 15. \pm 0.8/6.0 (mean \pm SD), n = 7. Online participants = 20.
- 16. LinkedIn for Scientists (October 2021), Online, CDO Career Skills workshop. Evaluations: $5.7 \pm 0.5/6.0$ (mean \pm SD), n = 10. Online participants = 39. **GradCO Offering.**

- 17. Informational Interviewing (September 2021), Online, CDO Career Skills workshop: Evaluations: $5.0 \pm 1.0/6.0$ (mean \pm SD), n = 3 Online participants = 25.
- Career Exploration and Planning (August 2021), CDO Career Skills workshop. 18. Evaluations: $5.4 \pm 0.9/6.0$ (mean \pm SD), n = 7.
- CVs and Resumes (December 2020), Online, CDO Career Skills workshop. Evaluations: 5.3 19. \pm 0.9/6.0 (mean \pm SD), n = 8. Online participants = 32. **GradCO Offering.**
- 20. LinkedIn for Scientists (October 2020), Online, CDO Career Skills workshop. Evaluations: $5.2 \pm 1.1/6.0$ (mean \pm SD), n = 11. Online participants = 39.
- 21. Informational Interviewing (September 2020), Online, CDO Career Skills workshop: Evaluations: $5.7 \pm 0.5/6.0$ (mean \pm SD), n = 14. Online participants = 25.
- 22. Career Exploration and Planning (August 2020), Online, CDO Career Skills workshop. Evaluations: $4.9 \pm 1.0/6.0$ (mean \pm SD), n = 8. Online participants = 37.
- 23. CVs and Resumes (May 2020), Online, CDO Career Skills workshop. Evaluations: $5.3 \pm$ 0.7/6.0 (mean \pm SD), n = 8. Online participants = 45.
- 24. Networking Strategies (March 2020), CDO Career Skills workshop. Evaluations: $5.3 \pm$ 0.5/6.0 (mean \pm SD), n = 10.
- Informational Interviewing (February 2020), CDO Career Skills workshop: Evaluations: 5.8 25. $\pm 0.4/6.0$ (mean \pm SD), n = 12.
- 26. Career Exploration and Planning (January 2020), CDO Career Skills workshop. Evaluations: $5.4 \pm 0.9/6.0$ (mean \pm SD), n = 22.
- 27. CVs and Resumes (December 2019), CDO Career Skills workshop. Evaluations: $5.6 \pm$ 0.5/6.0 (mean \pm SD), n = 19.
- 28. Networking Strategies (September 2019), CDO Career Skills workshop. Evaluations: $5.1 \pm$ 0.9/6.0 (mean \pm SD), n = 21.
- Informational Interviewing (September 2019), CDO Career Skills workshop: Evaluations: 29. $5.8 \pm 0.4/6.0$ (mean \pm SD), n = 17.
- Career Exploration and Planning (August 2019), CDO Career Skills workshop. 30. Evaluations: $5.4 \pm 0.6/6.0$ (mean \pm SD), n = 18.
- Career Exploration and Planning (April 2019), CDO Career Skills workshop. Evaluations: 31. $5.5 \pm 0.5/6.0$ (mean \pm SD), n = 11.
- Informational Interviewing (January 2019), CDO Career Skills workshop: Evaluations: 5.6 32. $\pm 0.6/6.0$ (mean \pm SD), n = 17.
- 33. Networking Strategies (January 2019), CDO Career Skills workshop. Evaluations: $5.3 \pm$ 0.8/6.0 (mean \pm SD), n = 18.
- 34. CVs and Resumes (December 2018), CDO Career Skills workshop. Evaluations: $5.7 \pm$ 0.5/6.0 (mean \pm SD), n = 19.
- 35. Informational Interviewing (September 2018), CDO Career Skills workshop. Evaluations: $5.3 \pm 0.8/6.0$ (mean \pm SD), n = 16.
- 36. Career Exploration and Planning (August 2018), CDO Career Skills workshop. Evaluations: $5.3 \pm 0.5/6.0$ (mean \pm SD), n = 19.
- 37. *Networking Strategies* (April 2018), CDO Career Skills works. Evaluations: $5.0 \pm 1.1/6.0$ (mean \pm SD), n = 9.
- 38. Science Communication for Diverse Audiences (April 2018), CDO Communication workshop. Evaluations: $5.8 \pm 0.4/6.0$ (mean \pm SD), n = 5.
- 39. Career Exploration and Planning (March 2018), CDO Management workshop: Evaluation: $5.3 \pm 0.7/6.0$ (mean \pm SD), n = 9.
- 40. CVs and Resumes (January 2018), CDO Communication workshop. Evaluations: $5.1 \pm$ 0.6/6.0 (mean \pm SD), n = 11.
- Networking Strategies (December 2017), CDO Communication workshop. Evaluations: 5.7 41. $\pm 0.5/6.0$ (mean \pm SD), n = 15.
- 42. Informational Interviewing (November 2017), CDO Communication workshop. Evaluations: $5.5 \pm 0.8/6.0$ (mean \pm SD), n = 10.

- 43. Science Communication for Diverse Audiences (October 2017), CDO Communication workshop. Evaluations: $5.3 \pm 1.3/6.0$ (mean \pm SD), n = 10.
- 44. Career Exploration and Planning (September 2017), CDO Management workshop: Evaluation: $5.2 \pm 0.7/6.0$ (mean \pm SD), n = 16.
- 45. CVs and Resumes (August 2017), CDO Communication workshop. Evaluations: $5.3 \pm$ 0.9/6.0 (mean \pm SD), n = 16.
- The Scientific Elevator Pitch (June 2017), CDO Communication workshop. Evaluations: 5.8 46. $\pm 0.4/6.0$ (mean \pm SD), n = 11.
- Career Exploration and Planning (May 2017), CDO Management workshop: Evaluation: 47. $5.0 \pm 1.2/6.0$ (mean \pm SD), n = 17.
- 48. CVs and Resumes (April 2017), CDO Communication workshop. Evaluations: $5.4 \pm 0.6/6.0$ (mean \pm SD), n = 17.
- 49. Informational Interviewing (March 2017), CDO Communication workshop. Evaluations: 5.6 $\pm 0.5/6.0$ (mean \pm SD), n = 9.
- 50. Networking Strategies (February 2017), CDO Communication workshop. Evaluations: $4.9 \pm$ 0.9/6.0 (mean \pm SD), n = 14.
- Elevator Pitches and Career Stories (January 2017), CDO Communication workshop. 51. Evaluations: $5.8 \pm 0.4/6.0$ (mean \pm SD), n = 11.
- 52. Individual Career Planning (January 2017), CDO Management workshop: Evaluation: $4.7 \pm$ 0.6/6.0 (mean \pm SD), n = 17.
- 53. CVs and Resumes (December 2016), CDO Communication workshop. Evaluations: $5.5 \pm$ 0.8/6.0 (mean \pm SD), n = 20.
- 54. Informational Interviewing (November 2017), CDO Communication workshop. Evaluations: $5.5 \pm 0.5/6.0$ (mean \pm SD), n = 15.
- 55. Networking Strategies (October 2016), CDO Communication workshop. Evaluations: $5.3 \pm$ 0.8/6.0 (mean \pm SD), n = 16.
- 56. Elevator Pitches and Career Stories (September 2016), CDO Communication workshop. Evaluations: $5.7 \pm 0.5/6.0$ (mean \pm SD), n = 12.
- 57. CVs and Resumes (August 2016), CDO Communication workshop. Evaluations: $5.2 \pm$ 1.0/6.0 (mean \pm SD), n = 19.
- The Scientific Elevator Pitch (June 2016), CDO Communication workshop. Evaluations: 5.6 58. $\pm 0.5/6.0$ (mean \pm SD), n = 12.
- 59. CVs and Resumes (May 2016), CDO Communication workshop. Evaluations: $4.6 \pm 1.0/6.0$ (mean \pm SD), n = 16.

COLLABORATIVE WORKSHOPS AND PROGRAM DEVELOPMENT:

- LAB Collaborative Cooking Classes (2020-present), Wellness cooking classes for research 1. graduate students, postdoctoral fellows, and international scholars. Collaborative program with the Office of International Affairs, Postdoctoral Association, and Anschutz Health and Wellness Center.
- 2. Managing Career Anxiety (2019-2021), CU Anschutz Graduate School, CDO Professionalism workshop – collaboration with Dr. Scott Cypers. Evaluations: $5.1 \pm 0.9/6.0$ (mean \pm SD), n = 32.
- Managing Stress to Optimize Productivity (2019-2021), CU Anschutz Graduate School, 3. CDO Professionalism workshop – collaboration with Dr. Scott Cypers. Evaluations: $5.4 \pm$ 0.8/6.0 (mean \pm SD), n = 26.
- 4. Conflict Management (2018-2022), CU Anschutz Graduate School, CDO Management workshop – collaboration with CU Anschutz Ombuds Office. Evaluations: $5.3 \pm 0.8/6.0$ (mean \pm SD), n = 83.
- International Scholar Collaborative Opportunity for Research Exchange (ISCORE; 2017-5. present), domestic undergraduate student/international research scholar partnership opportunity – collaboration with CU Anschutz Office of International Affairs.

- 6. Finding Your Strengths (Clifton Strengths Finder personality assessment; 2016-present), CU Anschutz Graduate School, CDO Leadership workshop – collaboration with David Clute. Evaluations: $5.3 \pm 0.7/6.0$ (mean \pm SD), n = 156.
- Emotional Intelligence (2016-present), CU Anschutz Graduate School, CDO Leadership 7. workshop - collaboration with Lauren Harris, CU Boulder HR professional. Evaluations: 5.4 $\pm 0.7/6.0$ (mean \pm SD), n = 84.

SPECIAL INVITED WORKSHOPS/SEMINARS/PANELS:

Invited Extramural Presentations and Panels

- A call to action: Addressing the research climate crisis (2023), Invited speaker, IRACDA 1. National Conference, San Antonio, TX.
- Science Administration in Government, Academic, and Non-Profit settings (2023), Invited 2. panelist, NIH Virtual Career Symposium.
- Virtual Listening Session: Role, Duration, Structure, and Value of the Academic Postdoc 3. (2023), Invited speaker, National Institutes of Health, Advisory Committee to the Director (ACD) Working Group on Re-envisioning NIH-Supported Postdoctoral Training. Virtual event; ~500 attendees.
- Leveraging LinkedIn for Career Exploration and Transitions (2022), Invited speaker, Cold 4. Spring Harbor Laboratories. Virtual event.
- Another Inconvenient Truth: The Research Climate Crisis (2022), Invited speaker, 5. University of Texas Health Sciences Center San Antonio, Spotlight on Research Integrity series. Virtual event.
- Faculty and Medical Schools (2021), Invited panelist, NIH Virtual Career Symposium. 6.
- Leveraging LinkedIn for Biomedical Scientists (2021), Invited speaker, Graduate Education 7. in Biomedical Sciences (GEMS) PhD Program, University of Illinois Chicago College of Medicine. Virtual event.

Invited Intramural Presentations

- Career Development Office (2024), CU Anschutz SOM Office of Research Education PhD 1. Recruitment events.
- 2. Pulmonary Research Personnel Career Pathways (2023), CU Anschutz Department of Medicine. Invited panelist.
- A Primer on Mentoring (2023), CCTSI T32 Orientation. 3.
- 4. Career Development Office Resources (2023), CU Anschutz Skaggs School of Pharmacy and Pharmaceutical Sciences, Research Graduate Student Town Hall.
- 5. Career Development and Fellowship Opportunities (2023), CU Anschutz School of Medicine, Office of Research Education, PhD Transitions Program.
- Networking and Professional Success (2023), CU Anschutz Summer Undergraduate 6. Multicultural Mentoring in Translational Science (SUMMiT) program.
- 7. Maximizing Mentoring Relationships (2023), CU Anschutz Pharmaceutical Outcomes Research PhD program.
- 8. Networking Strategies and Scientific Conferences (2023), CCTSI TL1 program.
- Networking Strategies and Scientific Conferences (2022), CU Anschutz Cancer Center PIKE 9. PREP postbaccalaureate program.
- 10. Professional Networking and Career Success (2022), CU Anschutz Division of Pulmonary Sciences R25 PRIDE AGOLD grant workshop – PI, Dr. Sonia Flores. Online lecture.
- Professionalism and Networking (2022), CU Anschutz Summer Undergraduate Multicultural 11. Mentoring in Translational Science (SUMMiT) program.
- Science Communication Careers Career Panel (2021), CU Anschutz, course CSDV 7100. 12.
- 13. Networking, Job Negotiations, Interviewing, and More (2021), CU Anschutz Women in STEM Symposium: Breaking Barriers. Invited panelist.
- Preparing for Effective Career Transitions (2021), CU Anschutz Molecular Biology PhD 14. program Roundtable Discussions, graduate student invitation.
- Professional Networking and Career Success (2021), CU Anschutz Division of Pulmonary 15. Sciences R25 PRIDE AGOLD grant workshop – PI, Dr. Sonia Flores. Online lecture.

- 16. Professionalism and Networking (2021), CU Anschutz Summer Undergraduate Multicultural Mentoring in Translational Science (SUMMiT) program.
- 17. CVs and Resumes (2021), CU Anschutz Biostatistics Graduate Program, graduate student invitation. Online seminar.
- 18. Social Media for Scientists (2021), Building Up study, NIGMS funded trial, project number 1U01GM132133-01. Online seminar.
- 19. Getting the career you want: Successfully navigating immigration options and barriers (2020), collaborative presentation with Michelle Larson-Krieg, Interim Executive Director, CU Denver/Anschutz Office of International Affairs. Online seminar.
- Professional Networking and Career Success (2020), CU Anschutz Division of Pulmonary 20. Sciences R25 PRIDE AGOLD grant workshop – PI, Dr. Sonia Flores. Online lecture.
- 21. CVs and Academic Applications (2020), Pediatric Nutrition T32 Journal Club. Online lecture.
- 22. Mitigating Uncertainty: A protocol for career exploration (2019), Structural Biology and Biochemistry (STBB) Career Day, CU Anschutz STBB PhD student invitation.
- PhD Career Exploration (2019), CU Anschutz Graduate School Graduate and Professional 23. Skills orientation for incoming PhD students.
- Professional Networking and Career Success (2019), CU Anschutz Division of Pulmonary 24. Sciences R25 PRIDE AGOLD grant workshop – PI, Dr. Sonia Flores. Evaluations: $5.6 \pm 0.7/6.0$ (mean \pm SD), n = 8.
- PhD Career Exploration (2018), CU Anschutz Graduate School Graduate and Professional 25. Skills orientation for incoming PhD students.
- 26. PhD Career Exploration (2018), CU Anschutz Graduate School Graduate and Professional Skills orientation for incoming PhD students.

RESEARCH MENTORSHIP:

Primary Advisor:

- Sofiya Fedynska, CU Denver Psychology Major (Current Medical Student, CU Anschutz 1. School of Medicine, Aurora, CO), 2014
 - Independent study: "Genetic differences in acute alcohol sensitivity and alcohol consumption using an intermittent-access procedure in rats"
- Theresa Clark, CU Denver Psychology Major, 2014 2.
 - Independent study: "Individual differences in acute cocaine responsiveness and attribution of incentive motivational properties cocaine-associated cues"
- Hanna Molla, CU Denver Psychology Major, BRAiN student (Current PhD candidate, 3. Rosalind Franklin University, Chicago, IL), 2013-2014
 - Independent study: "Electrochemical characterization of in vivo dopamine responses"
- Dennie Brady, CU Denver Psychology Major, Building Research Achievement in 4. Neuroscience (BRAiN) student, 2013-2014
 - Independent study: "Genetic differences in acute alcohol sensitivity and alcohol consummatory behaviors in rats"
- 5. Brian Peters, CU Denver Chemistry Major (Current Medical Student, University of Nebraska Medical Center, Omaha, NE), 2013-2014
 - Independent study/Honor's thesis: "Fabrication of microelectrodes, their use in the detection of phasic dopamine using fast scan cyclic voltammetry, and the effect of Nafion pretreatment on the longevity and selectivity of carbon fiber microelectrodes"

Secondary Advisor:

- David Bergkamp, CU Denver Chemistry/Philosophy double major (Current Pharmacology 1. graduate student, University of Washington, Seattle, WA), 2013-2014
 - CU Denver Undergraduate Research Opportunities Program Award recipient: "Quantification of rat brain neurotransmitter receptor concentrations in the dorsal striatum and nucleus accumbens following cocaine self-administration."
- 2. Juliana Ovechkina, CU Denver Psychology Honors Thesis Committee member, 2012-2013
 - Thesis title: Effects of Alcohol on Brain: In relation to learning and memory

- 3. Alexandra Anley, CU Denver Psychology major, 2013
 - Independent study: Genetic differences in propensity to self-administer ethanol in rats

MENTORSHIP COMMITTEES AND OTHER MENTORING:

- Nathanial Lynch, MS, International Service Manager, CU Denver/Anschutz International Student and Scholar Services, 2023-present.
- 2. Julia Derk, PhD, Postdoctoral fellow, Developmental Pediatrics, CU Anschutz, 2019-2022 - Service as career development advisor

TRAINEE ORGANIZATION ADVISING:

- Young Hands in Science: K-12 science outreach/education group (2020 present) Faculty
- 2. Academia Industry Alliance: Bioscience/industry focused group (2018 present) Faculty
- 3. Project Bridge Colorado: science communication/science policy group (2017 present) Faculty Advisor
- 4. The PhD Post: Trainee run newsletter (2016 – 2019) – Faculty Advisor
- 5. CU Denver/Anschutz Postdoctoral Association (2016 present) Faculty Advisor

FUNDING AND GRANT SUPPORT

EXTRAMURAL SUPPORT

- Colorado Open Educational Resources Grant Program Graduate Student and Postdoc Professional Development Trainings: GradCO Open Program for Advanced Workforce Readiness (2023-2024). Role: Co-Principal Investigator, total award \$10,000.
- Burroughs Wellcome Fund Career Guidance for Trainees A Framework for PhD Career Transitions (2020-2021), CGT041. Role: Principal Investigator, total award \$22,500.
- NIH Ruth L. Kirschstein National Research Service Award, Pre-doctoral Fellowship, (2007-2010) Dopamine Transporter Regulation and Cocaine Responsiveness, F31DA023343. Role: Principal Investigator, total award \$61,200.

INTRAMURAL SUPPORT

- Colorado Academic Instruction and Research Nexus (CAIRN) IRACDA pilot program (2022) -Office or Vice Chancellor for Research - \$3600; CU Cancer Center - \$60,000; Gates Center for Regenerative Medicine - \$30,000. Role: Co-Principal Investigator.
- CU Anschutz Dean's Fund (2019) \$7000 to support campus-wide implementation of the career services management platform, Handshake. Collaborative award with the College of Nursing, Colorado School of Public Health, School of Pharmacy, and Office of Student Life.
- Cancer Center Postdoc Recruitment day (2019) \$15,000 from the CU Cancer Center and Gates Center for Regenerative Medicine to support a postdoctoral recruitment day. Collaborative proposal with Dr. Kristin Artinger.
- NRSA Mock Study section project (2018-2021) \$24,000 from the CU Anschutz Vice Chancellor for Research to support developing an NIH NRSA mock study section program. Collaborative proposal with Drs. Mary Reyland and Kristin Artinger.
- 5. CU Denver Diversity and Inclusion Initiatives Fund (2015) \$1900 award to create a workshop for faculty titled, Mentoring and Diversity in Undergraduate Research.

PUBLICATIONS

PEER-REVIEWED JOURNAL ARTICLES:

1. **Mandt, B.H.,** Larson, C., Fey, T., Bludeau, P., Allen, R.M., Deitrich, R.A., Radcliffe, R.A. (2018). Quantitative trait loci for sensitivity to acute ethanol and ethanol consummatory behaviors in rats. Alcohol, 66:55-67. https://doi.org/10.106/j.alcohol.2017.08.002.

- 2. **Mandt, B.H.,** Copenhagen, L.I., Zahniser, N.R., Allen, R.M. **2015**. Escalation of cocaine consumption in short and long access procedures. *Drug Alcohol Depend.*, 149:166-172.
- 3. Allen, R.M., **Mandt, B.H.,** Jaskunas, J., Hackley, A., Shickedanz, A., Bergkamp, D. (2015). Continuous exposure to dizocilpine facilitates the acquisition and escalation of cocaine consumption in male Sprague-Dawley rats. *Drug Alcohol Depend.*, 147:137-143.
- 4. Simmons, D.L., **Mandt, B.H.,** Ng, C.M.C., Richards, T.L., Yamamoto, D. J., Zahniser, N.R., Allen, R.M. (2013). Low- and high-cocaine locomotor responding rats differ in reinstatement of cocaine seeking and striatal mGluR5 protein expression. *Neuropharmacology*, 75: 347-355.
- 5. Yamamoto, D.J., Nelson, A.M., **Mandt, B.H.,** Larson, G.A., Rorabaugh, J.M., Ng, C.M.C., Barcomb, K.M., Richards, T.L., Allen, R.M., Zahniser, N.R. (**2013**). Rats classified as low or high cocaine locomotor responders: A unique model involving striatal dopamine transporters that predicts cocaine addiction-like behaviors. *Neurosci. Biobehav. Rev.*, 37(8): 1738-1753.
- 6. **Mandt, B.H.,** Gomez, E., Johnston, N.L., Zahniser, N.R., Allen, R.M. (**2012**). Cocaine dose and self-administration history, but not initial cocaine locomotor responsiveness, affects sensitization to the motivational effects of cocaine in rats. *J. Pharmacol. Exp. Ther.*, 342: 214-221.
- 7. **Mandt, B.H.,** Johnston, N.L., Zahniser, N.R., Allen, R.M. (2012). Acquisition of cocaine self-administration in male Sprague-Dawley rats: Effects of cocaine dose but not initial locomotor response to cocaine. *Psychopharmacology*, 219:1089-1097.
- 8. **Mandt, B.H.,** Zahniser, N.R. (**2010**). Low and high locomotor responding male Sprague-Dawley rats differ in rapid cocaine-induced regulation of striatal dopamine transporter function. *Neuropharmacology*, 58(3): 605-612.
- 9. **Mandt, B.H.,** Allen, R.M., Zahniser, N.R. (2009). Individual differences in initial low-dose cocaine-induced locomotor activity and locomotor sensitization in adult outbred female Sprague-Dawley rats. *Pharmacol. Biochem. Behave.*, 91: 511-516.
- 10. **Mandt, B.H.,** Schenk S., Zahniser, N.R., Allen, R.M. (2008). Individual differences in cocaine-induced locomotor activity in male Sprague-Dawley rats and their acquisition of and motivation to self-administer cocaine. *Psychopharmacology*, 201(2): 195-202.
- 11. Rattenborg, N.C., **Mandt, B.H.**, Obermeyer, W.H., Winsauer, P.J., Huber, R., Benca, R.M. (2004). Migratory Sleeplessness in the white-crowned sparrow (Zonotrichia leucophrys gambelii). *PLOS Biology*, 2(7): 924-936.

BOOK CHAPTERS/OTHER PUBLICATIONS:

- 1. Blake N., Brandt P., Corlew R., Cullen J.L., Heckler E., **Mandt B.H.**, Van Wart A., Wandinger-Ness A., Yellin J. (**2021**). Appropriate Treatment of Research Trainees (AToRT). AAMC GREAT. https://www.aamc.org/media/56841/download. For equity purposes, authorship was determined alphabetically.
- 2. Hoover BR, **Mandt BH**, Zahniser NR. (**2008**). In Vitro Studies of Dopamine Transporter Function and Regulation. In: Trudell ML, Izenwasser S (eds) <u>Dopamine Transporters:</u> <u>Chemistry, Biology, and Pharmacology</u>. Wiley, Hoboken, pp. 347-390.

CAREER DEVELOPMENT ARTICLES:

- 1. Reclaiming control: Navigating career transitions in uncertain times (**August 20th, 2020**). *LinkedIn article*. Stats as of 4/14/22: 135 views, 3 reshares, 51 reactions, 3 comments. https://www.linkedin.com/pulse/reclaiming-control-navigating-career-transitions-uncertain-mandt/
- 2. Applying for a job? Enough about the WHAT, tell them the HOW (**January 10th, 2020**). *LinkedIn article*. Stats as of 4/14/22: 160 views, 4 reshares, 66 reactions, 5 comments. https://www.linkedin.com/pulse/applying-job-enough-what-tell-them-how-bruce-mandt/
- 3. Looking for career success? Here's what you NEED to find it (May 8th, 2019). *LinkedIn article* Stats as of 4/14/22: 155 views, 3 reshares, 51 reactions, 2 comments. https://www.linkedin.com/pulse/new-analytical-balance-bruce-mandt/.
- 4. The "Imposter Factory" (**December 5th, 2018**). *LinkedIn article*. Stats as of 4/14/22: 1082 views, 11 reshares, 139 reactions, 19 comments. https://www.linkedin.com/pulse/imposter-factory-bruce-mandt/.

- 5. Career Exploration: Let your happiness guide the way (November 29th, 2018). LinkedIn article Stats as of 4/14/22: 216 views, 3 reshares, 31 reactions, 3 comments. https://www.linkedin.com/pulse/career-exploration-let-your-happiness-guide-way-bruce-mandt/
- Stop presenting your data Start TEACHING your science (July 27th, 2017). LinkedIn article 6. Stats as of 14/14/22: 676 views, 11 reshares, 68 reactions, 5 comments. https://www.linkedin.com/pulse/stop-presenting-your-data-start-teaching-science-bruce-mandt/

MEETINGS ATTENDED

- 2024 National Postdoctoral Association Annual Meeting, Seattle, WA
- 2023 AAMC Learn, Serve, Lead Conference, Seattle, WA
- 2023 AAMC Biomedical Research Training Conference hosted by GREAT, Atlanta, GA
- 2023 National IRACDA Conference, San Antonio, TX
- 2023 National Postdoctoral Association Annual Meeting, Philadelphia, PA
- 2023 Advancing the Science of Effective Mentorship Conference, Madison, WI
- 2022 AAMC Biomedical Research Training Conference hosted by GREAT, Chicago, IL
- National Postdoctoral Association Annual Meeting, Chicago, IL 2022
- 2022 AAMC GRAND Annual Meeting, Washington, DC
- 2021 AAMC GREAT Annual Meeting (virtual)
- 2021 American Medical Writers Association – Rocky Mountain Chapter annual meeting (virtual)
- 2021 National Postdoctoral Association Annual Meeting (virtual)
- 2020 Research on Research Institute, Reimagining the Postdoctoral Experience (virtual)
- 2019 American Association of Medical Colleges GREAT Group Meeting, Seattle, WA
- 2019 National Postdoctoral Association Annual Meeting, Orlando, FL
- 2018 National Institutes of Health Train-the-Trainers, Bethesda, MD
- 2018 National Postdoctoral Association Annual Meeting, Cleveland, OH
- 2017 Future of Bioscience Graduate and Postdoctoral Training 2, Denver, CO
- 2017 National Postdoctoral Association Annual Meeting, San Francisco, CA
- 2016 National Institutes of Health Train-the-Trainers, Bethesda, MD
- 2016 National Postdoctoral Association Annual Meeting, Grand Rapids, MI
- 2014 Vulnerability to Drug Abuse Among Hispanics, El Paso, TX
- 2014 Experimental Biology, San Diego, CA
- 2014 Winter conference on Animal Learning and Behavior, Winter Park, CO
- 2014 Research Society on Alcoholism, Bellevue, WA
- 2013 American Psychological Association, Honolulu, HI
- 2013 Experimental Biology, Boston, MA
- 2012 Experimental Biology, San Diego, CA
- 2011 Winter conference on Animal Learning and Behavior, Winter Park, CO
- 2010 Society for Neuroscience Annual Meeting, San Diego, CA
- 2009 NIDA Frontiers in Addiction mini-Convention, Chicago, IL
- 2009 Catecholamine Gordon Conference, Biddeford, ME
- 2009 Catecholamine Gordon Conference Graduate Research Seminar, Biddeford, ME
- 2007 Society for Neuroscience Annual Meeting, San Diego, CA
- 2007 Rocky Mountain Regional Neuroscience Group Meeting, Aurora, CO
- 2007 Keystone Symposia - Neurobiology of Addiction Meeting, Santa Fe, NM
- Society for Neuroscience Annual Meeting, Atlanta, GA 2006
- 2006 Rocky Mountain Regional Neuroscience Group Meeting, Aurora, CO
- 2005 Society for Neuroscience Annual Meeting, Washington, D.C.
- 2004 Associated Professional Sleep Societies Annual Meeting, Philadelphia, PA
- 2003 Associated Professional Sleep Societies Annual Meeting, Chicago, IL

PROFESSIONAL DEVELOPMENT

2021	Equity Certificate Program – CU Anschutz Office of Diversity, Equity, Inclusion,
	and Community Engagement
2019	Optimizing Research Mentoring Relationships for Trainees & Mentors, AAMC
	GREAT meeting, pre-meeting workshop
2018	Entering Mentoring; University of Wisconsin-Madison, CIMER Project
2017	Crucial Conversations Training; CU Denver/Anschutz training course
2015	Online Skills Mastery; CU Online course on online teaching
2009	Teaching Skills Seminar; CU Denver Psychology Course, PSY-8200
2007	Becoming a Teacher; CU Denver/Anschutz Graduate School workshop led by Anne
	Curazan, Ph.D. and Lisa Damour, Ph.D.