Nicolette C. Molina

Curriculum Vitae

University of Utah, Department of Psychology 380 South 1530 East, Salt Lake City, UT Nicolette.Molina@psych.utah.edu Pronouns: She/her

Education

2020 – present	University of Utah
	Ph.D. Clinical Psychology
	Principal Advisor: Sheila E. Crowell, Ph.D.
2016	Rutgers University
	B.A. Psychology (Magna Cum Laude)

Grant Funding

2022	National Science Foundation (NSF) Graduate Student Research Fellowship Principal Investigator: Prenatal exposure to discrimination: Effects on Latina maternal and fetal psychophysiology Amount awarded: \$148,000
2021	American Psychological Association of Graduate Students (APAGS)/Psi Chi
	Junior Scientist Fellowship
	Principal Investigator: Prenatal exposure to discrimination: Effects on Latina maternal
	and fetal psychophysiology
	Amount awarded: \$1,000
2021	The Consortium for Families and Health (C-FAHR)/University of Utah
	Graduate Student Research Award
	Principal Investigator: Prenatal exposure to discrimination: Effects on Latina maternal
	and fetal psychophysiology
	Amount awarded: \$1,000

Honors and Awards

2022	University of Utah, Department of Psychology Commendations for Excellence in Research
2022	University of Utah, College of Social and Behavioral Science Martin Harris Hiatt Endowed Fellowship Award Amount awarded: \$5,000
2022	Academy of Psychological Clinical Science Clinical Science Student Training Award Amount awarded: \$500

2022	Utah Psychological Association (UPA) Annual Graduate Student Scholarship Amount awarded: \$500
2021	University of Utah, Department of Psychology Diverse Undergraduate Research Program Principal Investigator: Jiayu Gao (Mentor: Molina, N.C) Amount awarded: \$1,500

Publications

Peer-Reviewed Journal Articles

- Gao, M. M., Speck, B., Ostlund, B. D., Neff, D., Shakiba, N., Vlisides-Henry, R. D., Kaliush, P. R., Molina, N. C., Thomas, L., Raby, K. L., Crowell S. E., & Conradt, E. (2022). Early developmental foundations of physiological dynamics between mothers and infants: The role of newborn neurobehavior. *Child Development*, 1-16.
- 2. **Molina, N.,** Viola, M., Rogers, M., Ouyang, D., Gang, J., Derry, H., & Prigerson, H. G. (2019). Suicidal ideation in bereavement: A systematic review. *Behavioral Sciences*, 9, 53-64.
- Leahy, R. L., Wupperman, P., Edwards, E., Shivaji, S., & Molina, N. (2019). Metacognition and emotional schemas: Effects on depression and anxiety. International Journal of Cognitive Therapy, 12, 25-37.
- 4. Yaseen, Z., **Molina, N.,** Hawes, M., Barzilay, S., Galynker, I. (2018). Suicide risk and emotional responses to thoughts of death: The response to morbid ideations questionnaire. *Suicide and Life-Threatening Behavior*, 49, 1209-1219.

Book Chapters

- Schreiner, M.W., Frandsen, S.B., Molina, N.C., & Dillahunt, A.K. (In press). Bridging brain and behavior: Using biology to inform NSSI interventions. In Lloyd-Richardson, E.E., Baetens, I. & Whitlock, J. (Ed.). *The Oxford Handbook of Nonsuicidal Self-Injury* (pp. xx-xx). New York, NY: Oxford University Press.
- Crowell, S. E., Kaliush, P. R., Vlisides-Henry, R. D., & Molina, N. (2021). Dialectical behavior therapy as an evidence-based psychotherapy for personality disorders. In R. Feinstein (Ed.), *Primer on personality disorders* (pp. 283-312). New York, NY: Oxford University Press.
- 7. Rose, R., & Molina, N. (2017). Interventions. In I. I. Galynker (Author), *The suicidal crisis: Clinical guide to the assessment of imminent suicide risk* (pp. 260-268). New York, NY: Oxford University Press.

Opinion Essays

 Mendez, L., Molina, N., Bootes, K.R. (2020, July 16). The Cuban People Are Crying Out — Will the World Listen? *The Daily Utah Chronicle*. https://dailyutahchronicle.com/2021/07/16/lettercuban-people-crying-out-will-world-listen/

Publications in Preparation

- 9. Kaliush, P. R., Kerig, P. K., Raby, K. L., Maylott, S. E., Neff, D., Speck, B., **Molina, N. C.,** Pappal, A. E., Parameswaran, U. D., Conradt, E., & Crowell, S. E. (under review). Testing the developmental timing of trauma on prenatal and newborn outcomes.
- Vlisides-Henry, R. D., Terrell, S., Santana, M., Molina, N.C, Kaliush, P. R., Gao, M. M., Raby, K. L., Dorn, U. P., Smid, M. C., Conradt, E., & Crowell, S. E. (under review). Predicting newborn birth outcomes with prenatal maternal health, demographic, and psychological characteristics: A machine learning approach.

Presentations

- 1. **Molina, N.** (December 2019). Clinical Case Conference: "New directions in suicide prevention research." The American Institute for Cognitive Therapy, New York, NY.
- 2. Viola, M. & **Molina, N.** (May 2019). Is diagnosis of panic disorder associated with self-reported financial status among survivors of cancer? Poster presented at the 2019 SPEECH Regional Cancer Health Disparity Conference, Philadelphia, PA.
- 3. **Molina, N.,** Hawes, M., Mehta, H., Forestal, C., Yaseen, Z., & Galynker, I. (May 2018). Openness to suicide as a moderator of the relation between hopelessness and suicidality. Poster presented at the 2018 American Psychiatric Association Conference, New York, NY.
- 4. Mehta, H., Hawes, M., **Molina, N.,** Forestal, C., Yaseen, Z., & Galynker, I. (May 2018). Childhood sexual abuse and suicide attempt history: Gender differences in a sample of adult psychiatric outpatients in New York City. Poster presented at the 2018 American Psychiatric Association Conference, New York, NY.
- Forestal, C., Hawes, M., Molina, N., Barzilay, S., Yaseen, Z., & Galynker, I. (April 2018). Correlates of NSSI in the U.S. adult population. Poster presented at the 2018 Anxiety and Depression Conference, Washington, DC.
- 6. **Molina, N.,** Hawes, M., Yaseen, Z., & Galynker, I. (May 2017). Emotional impact of morbid ideations in suicidal psychiatric patients. Poster presented at the 2017 Association for Psychological Science Conference, Boston, MA.
- 7. Varas, O., **Molina, N.,** Hawes, M., Yaseen, Z., & Galynker, I. (May 2017). The relationship between resilience and hopelessness in psychiatric outpatients. Poster presented at the 2017 Association for Psychological Science Conference, Boston, MA.
- 8. **Molina, N.** (March 2017). Psychiatry Grand Rounds: "Emotional Impact of Morbid Ideations in Psychiatric Patients." Mount Sinai Beth Israel, New York, NY.

Poster Presentations Under Review

- Molina, N. C., Kaliush, P. R., Zhou, A. M., Neff, D., Raby, K. L., Butner, J. E., Conradt, E., & Crowell, S. E. (2023, March). Predicting trajectories of depression symptoms over the perinatal period from life stress and biological vulnerabilities. The Society for Research in Child Development Biennial Meeting. Salt Lake City, UT.
- Molina, N. C., Kaliush, P. R., Zhou, A. M., Pappal, A. Neff, D., Conradt, E., & Crowell, S. E. (2023, March). Impact of partner stress on the birthing experience and infant negative affect. The Society for Research in Child Development Biennial Meeting. Salt Lake City, UT.

 Zhou, A. M., Parameswaran, U. D., Kaliush, P. R., Molina, N. C., Wyant-Stein, K., Crowell, S. E., & Conradt, E. (2023, March). Associations among racial discrimination, social support, and maternal emotion dysregulation. The Society for Research in Child Development Biennial Meeting. Salt Lake City, UT.

Research Experience

2020 – present	University of Utah
	Project: Emotion dysregulation across generations: Identifying early developmental
	and clinical indicators of risk Principal Advisors: Sheila E. Crowell, Ph.D. and Elisabeth Conradt, Ph.D.
	Role: Psychophysiology - Heart Rate Variability Team Lead
2020 - 2022	University of Utah Health
	Project: Defining opioid exposure as a critical risk factor for suicide death using electronic health records data
	Principal Advisors: Amanda Bakian, Ph.D. and Hilary Coon Ph.D.
	Role: Lead the Manual Validations of Natural Language Processing (NLP)
2019 - 2020	Weill Cornell Medicine
	Project: The Language of Suicide: Detecting Suicide Attempt Risk in Online Text of
	Bereaved Survivors of Suicide
	Principal Advisor: Holly Prigerson, Ph.D.
2018 - 2020	American Institute for Cognitive Therapy
	Project: Metacognition and Emotional Schemas
	Principal Advisor: Robert L. Leahy, Ph.D.
2016 - 2018	Mount Sinai Beth Israel
	Project: Modular Assessment of Risk for Imminent Suicide
	Principal Advisors: Igor Galynker, Ph.D. M.D. and Zimri Yaseen, M.D.
2013 - 2016	Rutgers University
	Project: Confronting discrimination as a coping strategy
	Principal Advisor: Diana Sanchez, Ph.D.

Clinical Experience

2022 – present	Veterans Affairs (VA) – Salt Lake City Health Care System
	Practicum Student
	Services for Outpatient Addiction Recovery (SOAR) Program
	Supervisor: Susan Murphy, PhD
2021 - 2022	University of Utah Counseling Center
2021 - 2022	University of Utah Counseling Center Practicum Student
2021 – 2022	

Trainings and Certifications

Research Methods

2022	Workshop: Equity-Informed Measurement Matthew Diemer, Ph.D., PITT Methods
2022	Training: Innovative Data Science Approaches to Assess Suicide Risk National Academy of Sciences
2022	Seminar and Workshop: Psychophysiology - Heart rate variability (HRV) Greg Norman, Ph.D. and Gary Berntson, Ph.D., MindWare Technologies
2021	Training: Summer Mentoring Workshop on African American Research The Michigan Center for African American Aging Research (MCUAAAR) and Program for Research on Black Americans (PRBA)
<u>Clinical Training</u>	
2022	Training: Comprehensive Suicide Risk Evaluation (CSRE) U.S. Department of Veterans Affairs
2022	Training: Opioid Overdose Education and Naloxone Distribution (OEND) U.S. Department of Veterans Affairs
2022	Workshop: Walking the Tightrope: Best Practices for Treating Suicidal Patients Jordan Kugler, Ph.D., Utah Center for Evidence Based Treatment
2022	Workshop: The Spirit of Motivational Interviewing Carl Sallee, Psy.D., Utah Center for Evidence Based Treatment
2022	Workshop: Tackling the Topic of Eating Disorders: Risks, Prevention, Early Detection, and Evidence Based Interventions Lindsey Ricciardi, Ph.D., Utah Psychological Association
2019	Training: Mindfulness and Modification Therapy (MMT) Peggilee Wupperman, Ph.D., American Institute for Cognitive Therapy

Professional Service

Departmental Service at the University of Utah

2022 – present	Graduate Psychology Student Emergency Mutual Aid Fund (Funding Committee)
2020 – present	 Diversity Committee (Recruitment and Retention Subcommittee) Awards received: College of Social and Behavioral Sciences Advancing Equity and Connecting Communities Award (2021) University of Utah Beacons of Excellence Award (2021)
2020 - 2022 2020 - 2021	Diversity Graduate School Application Advisory (Mentor) Clinical Training Committee Student Representative

Service to the Community

2020	Guest Mentor for Jill Chaifetz Transfer School, a community school with BronxWorks
2019	Fundraiser Volunteer for American Foundation for Suicide Prevention
2016 - 2017	Crisis Counselor for Crisis Text Line

Mentorship and Teaching

Research Mentorship

2022-2023	Bergen E. Meyer, Honor's Psychology Student
	Thesis: The role of maternal mindfulness in the development of antenatal attachment
Teaching Assistantsh	<u>uips</u>
Fall 2020	University of Utah: Research Methods in Psychological Science
Spring 2019	City University of New York: Applications of Psychology in the Modern World
Spring 2016	Rutgers University: Personality Psychology
<u>Guest Lectures</u>	
Fall 2022	Lecture: Guide to Applying for the National Science Foundation Graduate Student
	Research Fellowship
	University of Utah, Graduate School, First Year Practicum
Spring 2021	Lecture: Prenatal exposure to discrimination among ethnic and racially diverse groups
	University of Utah, Undergraduate, Psychology as a Science and Profession

Professional Affiliations

Society for Research in Child Development (SRCD)

Society of Pediatric Psychology - Division 54 of the American Psychological Association (APA)

Consortium for Families and Health Research (C-FAHR)

Psi Chi International Honor Society in Psychology

Utah Psychological Association (UPA)