MATTHEW C. ARIAS

Curriculum Vitae

West Virginia University Department of Psychology Life Sciences Building, Office 1226 53 Campus Drive, P.O. Box 6040 Morgantown, WV 26505 Email: mcarias@mix.wvu.edu

EDUCATION

Doctor of Philosophy <i>Expected May 2020</i>	 West Virginia University, Morgantown Clinical Psychology Doctoral Training Program (APA-Accredited) Dissertation Title: <i>Exposure Therapy: Stimulus Intensity as a Factor in Treatment Preference</i> Mentor: Daniel McNeil, Ph.D. Qualifying Exams Passed: March 2017 Doctoral Dissertation Proposal: December 2017 Expected Dissertation Defense: January 2019
Master of Science May 2017	 West Virginia University, Morgantown Clinical Psychology Program (APA-Accredited) Thesis Title: <i>Efficacy of Self-Directed Exposure Using Smart Phone Technology: First Versus Third Person Perspective</i> Mentor: Daniel McNeil, Ph.D. Master's Thesis Proposal: May 2015 Master's Thesis Defense: December 2016
Bachelor of Arts June 2013	California State University, San Bernardino Psychology Magna Cum Laude Departmental Honors in Psychology Honors Thesis Title: <i>Relationship between Dysfunctional Parenting and</i> <i>Anxiety: A Comparison of Cognitive Vulnerability Models</i> Mentor: Michael R. Lewin, Ph.D.
Associate of Arts June 2010	Chaffey College, Rancho Cucamonga Associates in Arts Honors

CLINICAL EXPERIENCE

July 2017-Present	Supervised Psychologist Neuropsychology Group of West Virginia – Morgantown, WV Supervisors: Martin L. Boone, Ph.D; Marissa E. Carey, PhD; & Jason A. Chong, PsyD. Administered, scored, and interpreted a variety of neuropsychological assessments (e.g., WISC-V, WIAT-III, WAIS-IV) to be included in formal evaluations of functioning (e.g., achievement, IQ, cognitive) for children and adults spanning the ages of 4 to 98.
July 2016-June 2017	Supervised Psychologist Hopemont Hospital – Terra Alta, WV Supervisor: Barry Edelstein, Ph.D. Provided psychological services to older adults in a long-term facility. Administered, scored, and interpreted a variety of cognitive assessments (e.g., Trails A & B, EXIT, HVLT-R, Digit Span, Boston Naming) to be included in cognitive functioning evaluations annually among residents with series and persistent mental illness, and intake evaluations of new residents. Created and modified behavioral management plans, and participated in weekly multidisciplinary meetings. Provided evidence- based psychotherapy to the residents, and assessed decision making in residents with cognitive impairment.
August 2015-July 2016	 Graduate Student Therapist: Sundale Nursing Home - Morgantown, WV Supervisor: Amy Fiske, Ph.D. Department of Psychology, West Virginia University Provided psychological services to older adults in a nursing home facility. Treatment's include, but not limited to, behavior plan management, acceptance and commitment therapy, cognitive-behavioral treatment, cognitive testing, and other evidence-based treatments.
August 2015-July 2016	 Graduate Student Therapist: Insomnia Clinic - West Virginia University Medical Center Supervisor: Amy Fiske, Ph.D. Department of Psychology, West Virginia University Provided cognitive-behavioral therapy for insomnia to patients at a medical center. Utilized behavioral management strategies to treat insomnia. Coordinated with other medical professionals. Participated in weekly group and individual supervision with a licensed Psychologist (Amy Fiske, Ph.D).
August 2014-July 2015	Graduate Student Therapist: <i>Quinn Curtis Center for Psychological Services, Training, and Research</i>

Supervisor: Daniel McNeil, Ph.D.

Department of Psychology, West Virginia University

Conducted psychological assessment, intake evaluation, and treatment plan of clients. Performed individual outpatient therapy including, but not limited to, anger management, exposure therapy, support therapy, and cognitive restructuring. Participated in weekly group and individual supervision with a licensed Psychologist.

SPECIALIZED CLINICAL EXPERIENCE

November 2014

Motivational Interviewing: Skill Building and Updates

Association for Behavioral and Cognitive Therapies Conference 10 Hour Workshop

- Daniel W. McNeil, Ph.D.
- Trevor A. Hart, Ph.D.
- Emily Selby-Nelson, Psy.D.

CLINICAL SUPERVISION EXPERIENCE

July 2018-Present	Mid-Level Supervisor Quinn Curtis Center for Psychological Services, Training, and Research Supervisor: Daniel McNeil, Ph.D. Supervise three first and second year graduate students in their clinical work. Conduct individual meetings with novice graduate student therapists weekly to provide feedback and training to improve clinical work. Assist in co-therapy with novice therapists. Attend weekly individual supervision meetings with a licensed clinical psychologist.		
RESEARCH EXPERIENCE			
August 2014-Present	 Graduate Research Assistant: The Anxiety, Psychophysiology, & Pain Research Laboratory Supervisor: Daniel W. McNeil, Ph.D. Department of Psychology, West Virginia University Participated in group led experiments examining the relationships between pain, fear, and anxiety. Duties include, but are not limited to, data collection, data entry, statistical analyses, managing/leading lab meetings, working with undergraduate honor students, coauthoring research presentations, and manuscript preparation. 		
April 2012–July 2014	Undergraduate Research Assistant: <i>Cognitive Vulnerability Lab</i> Supervisor: Michael R. Lewin, Ph.D. California State University, San Bernardino Participated in group led experiments examining the relationships between cognitive vulnerability models, diathesis-stress models, and		

	anxiety; the mediating role of cognitive vulnerability models in the relationship between parenting and depression/anxiety; the relationship between EMS, AS, LCS, FNE and Psychopathology; and the relationship between cognitive vulnerability models and mood. Conducted data collection, data entry, statistical analyses, and coauthored research presentations.
June 2012–August 2014	 Undergraduate Research Assistant: Community And Relationship Enhancement Lab Supervisor: David Chavez, Ph.D. California State University, San Bernardino Participated in the development and implementation of Community- Based Participatory Research project with Boys and Girls Club in San Bernardino. Addressed local health and education issues in the community. Facilitated weekly focus group sessions with at-risk youth based on research-supported protocol. Assisted in the design, training, and obtaining of materials for a Boys and Girls Club Photovoice project at Waterman Gardens, San Bernardino. Research tasks include completion of IRB and other relevant documents needed for study implementation, data collection, qualitative and quantitative statistical analyses, and coauthored research posters.
June 2012–August 2014	 Principle Investigator: Honors in Psychology Advisors: Michael R. Lewin, Ph.D. & Charles Hoffman, Ph. D. California State University, San Bernardino Year-long independent project and paper under the guidance of Honor mentors. Designed and conducted original research with measures of psychological distress. Study examined the mediating and moderating role of competing cognitive vulnerability models between the relationship of dysfunctional parenting and anxiety. Honors Thesis – The relationship between dysfunctional parenting and anxiety: A comparison of cognitive vulnerability models.
June 2012–August 2014	 Co-principle Investigator: Dysfunctional parenting and abusive interpartner violence: The mediating role of schemas Supervisor: Michael R. Lewin, Ph.D. California State University, San Bernardino Study examined the mediating role of Early Maladaptive Schemas cognitive vulnerability model between the relationship of dysfunctional parenting and inter-partner violence.

PUBLICATIONS

McNeil, D. W., Arias, M. C., Randall, C. L. (2017). Anxiety versus fear. In A. E. Wenzel, D. Frideman-Wheeler, & E. Flannery-Schroeder (Eds.), *Encyclopedia of abnormal and clinical psychology* (pp. 279-280). Thousand Oaks, CA: Sage. http://dx.doi.org/10.4135/9781483365817.n106

MANUSCRIPTS UNDER EDITORIAL REVIEW

Arias, M. C., & McNeil, D. W. Adoption, acceptability, and efficacy of smartphone-based exposure: Multi modal evidence.

MANUSCRIPTS IN PREPARATION

- McNeil, D. W., Arias, M. C., DeBiose, C., & Mackstoth, R. Documenting psychological and social science knowledge-based competency in the dental curriculum.
- Arias, M. C., & McNeil, D. W. Exposure intensity related to treatment outcomes: First versus third person perspective.
- Wright, C. D., Arias, M. C., McNeill, D. W., Neiswanger, K., Crout, R. J., Weyant, R. J., Foxman, F., & Marazita, M. L. Pain-related fear and perceived stress levels differ across longitudinal perinatal gingival inflammation trajectory classes.

CONFERENCE PRESENTATIONS

ORAL PRESENTATIONS

- Arias, M. C., Wright, C. D., McNeil, D. W., Kao, E., Alexander, L., Neiswanger, K., Weyent, R. J., Foxman, B., Crout, R. J., & Marazita, M. L. (March, 2018). Smoking Trajectories during Pregnancy and Postpartum in North Central Appalachia. Oral presentation: American Association for Dental Research, Fort Lauderdale, Fl (Note. Selected as oral session chair: "Oral Health, Treatment and Stress in Rural and Immigrant Populations").
- Wright, C. D., Arias, M. C., McNeil, D. W., Neiswanger, K., Crout, R. J., Weyent, R. J., Foxman, B., & Marazita, M. L. (March, 2018). *Gingival health trajectories and perceived stress during the perinatal period*. Oral presentation: American Association for Dental Research, Fort Lauderdale, Fl
- Arias, M. C., Wright, C. D., Flatley, M., Manegold, E. M., Kao, E., Neiswanger, K., Weyant, R. J., Foxman, B., Crout, R. J., Marazita, M. L., McNeil, D. W. (October, 2017). Smoking During and After Pregnancy in West Virginia: Targeting Time Points for Intervention. Oral presentation: West Virginia State Rural Health Conference, Davis, WV

POSTER PRESENTATIONS

- Kao, E., Arias, M. C., McNeil, D. W., Alexander, L., Neiswanger, K., Weyent, R. J., Foxman,
 B., Crout, R. J., & Marazita, M. L. (March, 2018). *Relationship of Postpartum Smoking and Depression, Stress, and Dental Health.* Poster Presentation: American Association for Dental Research, Fort Lauderdale, Fl
- Arias, M. C., & McNeil, D. W. (November, 2017). Treatment of Specific Dental Phobia: Exposure Stimuli Delivered via Smartphones. Poster Presentation: 51st annual Association for Behavioral and Cognitive Therapies Conference, San Diego, CA.
- Arias, M. C. & McNeil, D. W. (November, 2017). Agreement among Dental Anxiety/Fear Measures with Emerging Adults. Poster Presentation: The Society for the Study of Emerging Adulthood Conference, Washington, DC.
- Arias, M. C., McNeil, D. W., Wright, C. D., Gallegos, J., Stephenson, D., Clement, D., Ward, D. M., Stuchell, R., & Edwards, C. B. (March, 2017). *Novel Treatment for Dental Phobia Utilizing Smart Phone Technology*. Poster presentation: The International Association for Dental Research Conference, San Francisco, CA
- Edwards, C. B., Randall, C. L., Addicks, S. H., Arias, M. C., Ward, D. M., Wright, C. D., Stuchell, R., & McNeil1 D. W. (March, 2017). *Initial Development of An Oral Health Values Scale.* Poster presentation: The International Association for Dental Research Conference, San Francisco, CA
- Arias, M. C., McNeil, D. W., Petrie, R., Wright, C. D., Gallegos, J., & Stephenson, D. (October, 2016). Utilizing smart phones to deliver exposure stimuli in the treatment of specific dental phobia. Poster Presentation: West Virginia Psychological Association Conference, Roanoke, WV. (Note. Submission was awarded the 1st place poster award).
- Arias, M. C., Schade, M., Hayes, S., McNeil, D. W., Crout, R. J., Foxman, B., Marazita, M. L., Maurer, J. L., Neiswanger, K., & Weyant, R. J. (November, 2015). *Maternal Depression is Associated with Infant Sleep Awakenings Among Women In Appalachia*. Poster Presentation: 49th annual Association for Behavioral and Cognitive Therapies Conference, Chicago, IL.
- Arias, M. C., & McNeil, D. W. (November, 2014). Training Health Profession Students in Behavioral Sciences: Evidence Basis for Knowledge Acquisition. SIG Poster Presentation: 48th annual Association for Behavioral and Cognitive Therapies Conference, Philadelphia, PA.
- Silva, Y., Arias, M. C., & Lewin, M. R. (November, 2013). The role of cognitive schemas and dysfunctional parenting on abusive intimate partner violence. Poster Presentation: 47th annual Association for Behavioral and Cognitive Therapies Conference, Nashville, TN.

- Arias, M. C., Silva, Y., & Lewin, M. R. (November, 2013). A comparison of cognitive diatheses for anxiety: The moderating role of stress. Poster Presentation: 47th annual Association for Behavioral and Cognitive Therapies Conference, Nashville, TN.
- Arias, M. C., Silva, Y., & Lewin, M. R. (November, 2013). A comparison of four anxiety models as mediators of the relationship between recollections of dysfunctional parenting and current anxiety. Poster Presentation: 47th annual Association for Behavioral and Cognitive Therapies Conference, Nashville, TN.
- Nelson, C., Chavez, D. V., Moore, K., Arias, M. C., Garcia, L. M., Nora, A., & Topete, A. (August, 2013). Community Responses to Teen Photovoice Photographs and Narratives: Challenges Encountered. Poster Presentation: Annual American Psychological Association Conference, Honolulu, HI.
- Chavez, D. V., Arias, M. C., Garcia, L. M., Rayyan, T., & Moore, K. (August, 2013). Listening to Multiple Voices: Lessons Learned From Conducting Photovoice. Poster Presentation: Annual American Psychological Association Conference, Honolulu, HI.
- Arias, M. C., Silva, Y., & Lewin, M. R. (April, 2013). Cognitive diatheses for anxiety: The moderating role of stress. Poster Presentation: 93rd annual Western Psychological Association Conference, Reno, NV.
- Arias, M. C., Silva, Y., & Lewin, M. R. (April, 2013). Cognitive vulnerability for anxiety: A comparison of competing models. Poster Presentation: 93rd annual Western Psychological Association Conference, Reno, NV.
- Arias, M. C., Chavez, D., Garcia, L., Rayyan, T., & Moore, K. (April, 2013). *Photovoice: Lessons learned from examining implementation process*. Poster Presentation: 93rd annual Western Psychological Association Conference, Reno, NV.
- Silva, Y., Arias, M. C., & Lewin, M. R. (April, 2013). Dysfunctional parenting and abusive inter-partner violence: The mediating role of schemas. Poster Presentation: 93rd annual Western Psychological Association Conference, Reno, NV.
- Moore, K., **Arias, M. C.**, Garcia, L., Nora, A., & Nelson, C. (April, 2013). *Challenges implementing photovoice as a CBPR research methodology among teens*. Poster Presentation: 93rd annual Western Psychological Association Conference, Reno, NV.
- Ojeda, A., Limon, A., Garcia, L., Holderness, N., Lewin, M., & Arias, M. (April, 2013). *Early* maladaptive schemas in college alcohol use: Alcohol expectancies. Poster Presentation: 93rd annual Western Psychological Association Conference, Reno, NV.
- Arias, M. C., Silva, Y., & Lewin, M. R. (February, 2013). The relationship between

dysfunctional parenting and anxiety: A comparison of cognitive vulnerability models. Poster Presentation: 2nd annual Meeting of the Minds Student Research Symposium, San Bernardino, CA.

Silva, Y., Arias, M. C., & Lewin, M. R. (February, 2013). The mediating role of schemas in the relationship of dysfunctional parenting and abusive inter-partner violence. Poster Presentation: 2nd annual Meeting of the Minds Student Research Symposium, San Bernardino, CA.

SCHOLARSHIPS AND GRANTS

Spring 2018	Eberly College of Arts and Sciences Student Travel Award West Virginia University	\$1200	
Fall 2017	Eberly College of Arts and Sciences Student Travel Award West Virginia University	\$1200	
Spring 2017	Eberly College of Arts and Sciences Student Travel Award West Virginia University	\$1200	
Spring 2016	Eberly College of Art and Sciences Thesis Funding West Virginia University	\$1500	
Fall 2015	Eberly College of Arts and Sciences Student Travel Award West Virginia University	\$900	
Fall 2014	Eberly College of Arts and Sciences Student Travel Award West Virginia University	\$620	
Spring 2013	Associate Student, Inc. Student Travel Award California State University, San Bernardino	\$540	
Fall 2014	Associate Student, Inc. Student Travel Award California State University, San Bernardino	\$620	
HONORS AND AWARDS			
November 2016	Poster submission awarded 1st place award at the West Virginia Psychological Association conference		
June 2013	California State University, San Bernardino, Honors in Psycholo	gy	
June 2012	Phi Kappa Phi Honor Society		
December 2012	Psi Chi National Honor Society		

Spring 2011-Spring 2012	Dean's Honors List. California State University, San Bernardino			
Fall 2011 & Spring 2012	Dean's Honors Letter. California State University, San Bernardino			
Spring 2010	Dean's Honors List. Chaffey College, Rancho Cucamonga			
Fall 2008	Dean's Honors List. Chaffey College, Rancho Cucamonga			
SERVICE				
February 2018	Merit Badge University – MBU@WVU			
September 2017	Analyze This Dinner, West Virginia University Psychology Club			
December 2016	Undergraduate Capstone Poster Session Reviewer WVU Department of Psychology			
July 2015-August 2016	Clinical Training Committee Graduate Student Representative			
TEACHING EXPERIENCE				
Summer May 2016	Graduate Teaching Assistant: <i>Introduction to Psychology</i> Supervisor: Constance Toffle, Ph.D. Department of Psychology, West Virginia University Responsible for disseminating knowledge to students, completing revisions to course content, and implementation of exams weekly.			
May 2015-May 2016	Lead Graduate Teaching Assistant: Undergraduate Teaching Practicum Supervisor: Constance Toffle, Ph.D. Department of Psychology, West Virginia University Developed novel lecture material and teaching aids for increased participation. Directed instructors with little to no teaching experience. Worked with 26 undergraduate students with unique research questions. Provided direct feedback to the students in all stages of their projects: development, collection, interpretation, and dissemination.			
August 2014-May 2015	Graduate Teaching Assistant: <i>Introduction to Psychology</i> Supervisor: Constance Toffle, Ph.D. Department of Psychology, West Virginia University Responsible for disseminating knowledge to students, completing revisions to course content, and implementation of exams biweekly. Provided individual mentorship with student teaching assistants with development, execution, and writing of a research project.			
June 2013-July 2014	Undergraduate Teaching Assistant:			

Experimental Psychology—Clinical,

Supervisor: Michael R. Lewin, Ph.D.

Department of Psychology, California State University, San Bernardino Responsibilities include assisting students with writing research papers, developing methods, and provided tutoring with statistics and SPSS.

PROFESSIONAL AFFILIATIONS

Association Behavioral and Cognitive Therapies American Psychological Association American Association for Dental Research Association for Psychological Science Association for Women in Science International Association for Dental Research Society for the Study of Emerging Adulthood West Virginia Rural Health Association Psi Chi

RELEVANT SKILLS

Proficient in SPSS, AMOS, E-prime, Interaction, ATLAS.ti, HTML, CSS, Microsoft Word, PowerPoint, and Excel. Advanced general and applied knowledge of statistical methods utilized in Psychology.

REFERENCES

Available Upon Request