CURRICULUM VITAE FOR PROMOTION AND TENURE

Timothy F. Piehler, Ph.D., L.P.

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IDENTIFYING INFORMATION

Academic Rank

Assistant Professor of Family Social Science

Education

Degree	Institution	Date Degree Granted
B.S.	Bowdoin College Psychology	2001
M.S.	University of Oregon Psychology	2004
Ph.D.	University of Oregon Clinical Psychology Advisor: Thomas Dishion, Ph.D.	2008

Professional Licensure

Licensed Psychologist, LP 5409

Positions/Employment

Assistant Professor

October 2014–Present

October 2014–Present

Department of Family Social Science, College of Education and Human Development, University of Minnesota, Twin Cities.

Affiliate Assistant Professor

Division of Child and Adolescent Psychiatry, Department of Psychiatry and Behavioral Science, University of Minnesota Medical School.

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Assistant Professor

December 2011–October 2014

Division of Child and Adolescent Psychiatry, Department of Psychiatry and Behavioral Science, University of Minnesota Medical School.

Postdoctoral Fellow

September 2010–December 2011

Division of Child and Adolescent Psychiatry, Department of Psychiatry, University of Minnesota Medical School. Supervisor: Michael Bloomquist, Ph.D.

Child Psychology Fellow

August 2009–August 2010

Hennepin County Medical Center, Minneapolis, MN. Supervisors: Helena Mackenzie, Ph.D., Monica Mandell, Ph.D.

Child Psychology Intern

August 2008–August 2009

APA-Accredited Internship, Hennepin County Medical Center, Minneapolis, MN. Supervisors: Helena Mackenzie, Ph.D., Monica Mandell, Ph.D.

Current Membership in Professional Organizations

Society for Prevention Research, 2011 – Present Early Career Prevention Network, 2014 – Present

HONORS AND AWARDS FOR RESEARCH/CREATIVE WORK, TEACHING, PUBLIC ENGAGEMENT, AND SERVICE

University of Minnesota

Rising Star Award, Women's Philanthropic Leadership Council, College of Education and Human Development, 2019. New Career Excellence Award, College of Education and Human Development, 2018.

Grant-in-Aid of Research, Artistry and Scholarship Award, Office of the Vice President for Research, 2015 – 2017.

External Sources

Top 50 Reviewer, Family Relations, 2015, 2016 Child Intervention, Prevention, and Services (CHIPS) Fellowship, NIMH, 2011 – 2012 Ruth L. Kirschstein Predoctoral National Research Service Award, NIDA, 2007 – 2008 T32 Development and Psychopathology Research Fellowship, NIMH, 2005 – 2007 Graduate School Research Award, University of Oregon, 2007 Departmental Honors received in Psychology, Bowdoin College, 2001 Sarah and James Bowdoin Scholar, Bowdoin College, 1999, 2001

RESEARCH, SCHOLARSHIP, AND CREATIVE WORK

Grants and Contracts

External Sources

Received at the University of Minnesota:

SMART Optimization of a Parenting Program for Active-Duty Families DoD PT150093 (PI: Gewirtz) Department of Defense Role: Co-Investigator Dates: 09/2016 – 9/2020 Total Award Amount: \$4,304,180

Translational Prevention Science Training Program (Institutional Training Grant) T32MH010026 (PI: August) National Institute of Mental Health Role: Training Faculty Dates: 07/2014 – 06/2019 Total Award Amount: \$427,914

Differential Sensitivity Markers in Youth Drug Abuse Prevention R34DA037888 (PI: August) National Institute on Drug Abuse Role: Statistician Dates: 04/2015 – 03/2019 Total Award Amount: \$671,007

Adaptive Intervention Strategies in Conduct Problems Prevention R34 MH097832 (PI: August) National Institute of Mental Health Role: Co-Investigator Dates: 06/2013 – 06/2016 Total Award Amount: \$440,400

DCISR for Adaptive Intervention Models in Children's Mental Health P20 MH085987 (PI: August) National Institute of Mental Health Role: Researcher Dates: 08/2010 – 06/2015 Total Award Amount: \$3,445,747

Service Delivery Innovations in Community Prevention R01 MH071299 (PI: August) National Institute of Mental Health Role: Researcher (from 10/2010 – 05/2012) Dates: 06/2006 – 05/2012 Total Award Amount: \$2,455,162

Received at another institution:

Observed Self-Regulatory Behaviors and Deviant Peer Influence F31 DA023480 (PI: Piehler) National Institute on Drug Abuse Role: Principal Investigator Dates: 09/2007 – 09/2008 Total Award Amount: \$36,967

Development and Psychopathology Institutional Training Grant T32 MH020012 (PI: Dishion) National Institute of Mental Health Role: Research Fellow Dates: 07/2005–06/2007

University Sources:

The Development of a New Intervention for Adolescents with Co-occurring Substance Use Disorders and Mental Illness
Jump Start Research Acceleration Award
College of Education and Human Development, University of Minnesota
Role: Co-Principal Investigator
Dates: 02/2020 – 02/2021
Total Award Amount: \$25,000 (\$50,000 including required matching fund commitments)

Mindfulness Training for Juvenile Diversion Youth Institute for Translational Research Collaborative Seed Grant (PI: Piehler) Institute for Translational Research in Children's Mental Health Role: Principal Investigator Dates: 09/2017 – 09/2019 Total Award Amount: \$19,985

Effects of Psychotherapeutic Treatment Options on Clinical and Family Stress Outcomes for Depressed Adolescents CTSI Clinical Translational Research Services Pilot Award (PI: Bloomquist) Role: Co-Investigator Dates: 09/2016 – 09/2019 Total Award Amount: \$75,000

Development of the Peer Contagion Practitioner Training Manual Departmental AES Award, Minnesota Agricultural Experiment Station (PI: Piehler) US Department of Agriculture and University of Minnesota Role: Principal Investigator Dates: 06/2016 – 06/2017 Total Award Amount: \$49,951 *The Development of Behavioral Measures of Peer Contagion Susceptibility in Adolescence* Grant-in-Aid of Research, Artistry & Scholarship Award (PI: Piehler) Office of the Vice President for Research, University of Minnesota Role: Principal Investigator Dates: 01/2015 – 02/2017 Total Award Amount: \$24,593

Effects of Psychotherapeutic Options on Clinical and Family Stress Outcomes for Depressed Adolescents
UL1TR000114 (PI: Bloomquist)
Clinical and Translational Science Institute, University of Minnesota
Role: Co-Investigator
Dates: 9/2015 – 3/2016
Total Award Amount: \$80,000

Personalized Early Intervention Program for Children with Behavior Disorders Child Health Community Collaborative Pilot Grant (PI: Bloomquist) Clinical and Translational Science Institute, University of Minnesota Role: Co-Investigator Dates: 10/2012 – 10/2014 Total Award Amount: \$35,000

Pending Proposals:

The Development of a Preventive Intervention to Support Mental and Chemical Health in Gender-Nonconforming Adolescents
Community Health Collaborative Pilot Grant (PI: Piehler)
Community Engagement to Advance Research and Community Health (CEARCH) of the Clinical and Translational Science Institute (CTSI)
Role: Principal Investigator
Submission Date: December 2019
Total Amount Requested: \$50,000

A Parenting Intervention for the Prevention of Adolescent Depression
R34 - Pilot Effectiveness Trials for Treatment, Preventive and Services Interventions (PI: Gunlicks-Stoesssel)
National Institute of Mental Health
Role: Co-Investigator
Submission Dates: October 2018; Resubmitted October 2019
Total Amount Requested: \$693,000

 Targeting Self-Control using Mindfulness Training for Adolescent Conduct Problems
 R61/R33 - Phased Innovation Award for Mechanistic Studies to Optimize Mind and Body Interventions (PI: Piehler)
 National Center for Complimentary and Integrative Medicine Role: Principal Investigator Submission Dates: October 2018; Resubmitted June 2019 Total Amount Requested: \$3,149,668

A University-based Mentoring Program to Prevent Substance Abuse among Trauma-Exposed Adolescents
R01 - Drug Abuse Prevention Intervention Research (PI: Weiler)
National Institute on Drug Abuse
Role: Co-Investigator
Submission Dates: June 2019
Total Amount Requested: \$3,631,875

ALACRITY Research Center for Precision Healthcare in the Treatment of Youth Depression
P50 - Advanced Laboratories for Accelerating the Reach and Impact of Treatments for Youth and Adults with Mental Illness (PI: August)
National Institute of Mental Health

Role: Co-Investigator Submission Dates: May 2018; Resubmitted May 2019

Total Amount Requested: \$6,178,505

Unfunded Proposals:

Testing a Parenting Intervention Using a Hybrid Effectiveness-Implementation Design to Address Health Disparities in Trauma-Affected LatinX Immigrants
R01 - Addressing Health Disparities through Effective Interventions Among Immigrant Populations (PI: Wieling)
National Institute on Minority and Health Disparities
Role: Co-Investigator
Submission Dates: May 2018; Resubmitted February 2019
Total Amount Requested: \$2,818,438

The Prevention of Adolescent Conduct Problems through Mindfulness Training
Community Health Collaborative Pilot Grant (PI: Piehler)
Community Engagement to Advance Research and Community Health (CEARCH) of the Clinical and Translational Science Institute (CTSI)
Role: Principal Investigator
Submission Date: October 2018
Total Amount Requested: \$50,000

Neurocognitive Functioning and Response to Interventions for Adolescent Drug Use

R34 - Pilot and Feasibility Studies in Preparation for Drug and Alcohol Abuse Prevention Trials (PI: August)
National Institute on Drug Abuse
Role: Co-Investigator
Submission Date: June 2018 Total Amount Requested: \$693,000

Personalizing adolescent drug use intervention by targeting neurocognitive risk profiles
R34 - Pilot and Feasibility Studies in Preparation for Drug and Alcohol Abuse Prevention Trials (PI: August)
National Institute on Drug Abuse
Role: Co-Investigator
Submission Date: October 2017
Total Requested Amount: \$693,000

Effects of Mindfulness Training on Emotion Regulation in Adolescents at Risk for Drug Abuse

P50 R01 Project – Center for Personalized Prevention Research Addressing Youth Drug Abuse (PIs: Piehler and Porta)
NIDA Research "Center of Excellence" P50 Grant
National Institute on Drug Abuse
Role: Co-Principal Investigator
Submission Date: September 2016
Total Amount Requested: \$2,028,938

Effects of Mindfulness Training on Emotion Regulation in High Risk Adolescents Exploratory Clinical Trials of Novel Interventions for Mental

Disorders (R61/R33) (PI: August)
National Institute of Mental Health
Role: Co-Investigator
Total Amount Requested: \$2,340,880; Resubmission: \$2,358,328
Submission Dates: July 2015; Resubmitted February 2016

Testing Psychotherapeutic Treatment Options for Adolescent Depression: Toward Developing a Personalized Model
Child Health Community Collaborative Pilot Grant
Clinical and Translational Science Institute, Office of Community Engagement for Health University of Minnesota
Role: Co-Investigator
Submission Date: April 2015
Total Amount Requested: \$62,750

Predictors of Response to a Group-Based Preventive Intervention for Adolescent Drug Abuse: The Role of Susceptibility to Peer Contagion
P50 Pilot Project – Center for Personalized Prevention Research Addressing Youth Drug Abuse
NIDA Research "Center of Excellence" P50 Grant
National Institute on Drug Abuse
Role: Principal Investigator
Submission Date: September 2015
Total Amount Requested: \$50,000 in direct costs (in additional to salary support) A Randomized Sequential Responder Trial for Indicated Drug Abuse Prevention with Adolescents
P50 R01 Project – Center for Personalized Prevention Research Addressing Youth Drug Abuse
NIDA Research "Center of Excellence" P50 Grant
National Institute on Drug Abuse
Role: Co-Investigator
Submission Date: September 2015
Total Amount Requested: \$2,071,563

Center for Personalized Prevention Research Addressing Youth Drug Abuse NIDA Research "Center of Excellence" P50 Grant National Institute on Drug Abuse Role: Director of Measurement Division Submission Date: September 2015; Resubmission September 2016 Total Amount Requested: \$14,005,780; Resubmission: \$14,942,308

Executive Functioning and Peer Contagion in Group-based Interventions for Youth Conduct Problems
K08 Mentored Clinical Scientist Research Career Development Award
National Institute of Mental Health
Role: Principal Investigator
Submission Date: February 2012; Resubmission November 2014
Final Impact Score: 33
Total Amount Requested: \$663,108; Resubmission: \$712,860

Publications

Manuscripts Under Review (Student co-authors are italicized)

- Buchanan, G. J. R., Monkman, J., Piehler, T. F., & August, G. J. (under review). Integration of behavioral health services and adolescent depression screening in primary care. *Clinical Practice in Pediatric Psychology*.
- VanZomeren, A., Zhang, J., Lee, S-K., Gunlicks-Stoessel, M., Piehler, T. F., & Cicchetti, D. (revision under review). Maltreatment timing, HPA axis functioning, multigenic risk, and depressive symptoms in African American youth: Differential associations without moderated mediation. Development and Psychopathology.

Refereed Journal Articles

(Student co-authors are italicized)

Piehler, T. F., *Lee, S-K.*, Nicholson, A., & Winters, K. C. (in press). The correspondence of parent-reported measures of adolescent substance use with adolescent-reported measures: A systematic review. *Substance Abuse*.

- Zhang, N., Lee, S-K., Zhang, J., Piehler, T. F., & Gewirtz, A. H. (in press). Growth trajectories of parental emotion socialization and child behavioral problems following a military parenting intervention: A randomized controlled trial. *Developmental Psychology*.
- *Zhang, J., Lee, S-K.*, Piehler, T. F., Gewirtz, A. H., & August, G. J. (in press). Bidirectional relationships between parenting practices and child externalizing behaviors in homeless families placed in supportive housing: A random-intercept cross-lagged panel analysis. *Parenting: Science and Practice.*
- Piehler, T. F., Distefano, R., Ausherbauer, K., Bloomquist, M., L., Almy, B., & August, G. J. (2019). Self-regulatory profiles and conduct problems in youth referred to juvenile diversion. Journal of Research on Adolescence. doi: 10.1111/jora.12530
- Zhang, N., Piehler, T. F., Gewirtz, A. H., Zamir, O., & Snyder, J. J. (2019). Trait mindfulness and anger in the family: A dyadic analysis of male service members and their female partners. *Journal of Marital and Family Therapy*. doi:10.1111/jmft.12384
- *Utržan, D. S.*, Weiling, E. A., & Piehler, T. F. (2019). A needs and readiness assessment of the United States refugee resettlement program: Focus on Syrian asylum-seekers and refugees. *International Migration*, *57*(1), 127 144. doi:10.1111/imig.12479
- Garcia-Huidobro, D., Diaspro-Higuera, M. O., Palma, R., Palma, D., Ortega, L., Shlafer, R.,
 Wieling, E., Piehler, T. F., August, G. J., Svetaz, M. V., Borowsky, I. W., & Allen, M. L. (2019). Adaptive recruitment and parenting interventions for immigrant Latino families with adolescents. *Prevention Science*, 20(1), 56 67. doi:10.1007/s11121-018-0898-1
- Zhang, N., Zhang, J., Gewirtz, A. H., & Piehler, T. F. (2018). Improving parental emotion socialization in military families: Results of a randomized controlled trial. *Journal of Family Psychology*, 32(8), 1046 – 1056. doi: 10.1037/fam0000461
- *Chesmore, A. A.*, Piehler, T. F., & Gewirtz, A. H. (2018). PTSD as a moderator of a parenting intervention for military families. *Journal of Family Psychology*, *32*(1), 123 133. doi:10.1037/fam0000366
- August, G. J., Piehler, T. F., & Miller, F. G. (2018). Getting "SMART" about implementing multi-tiered systems of support to prevent school-based behavioral problems. *Journal of School Psychology*, 66, 85 – 96. doi:10.1016/j.jsp.2017.10.001
- Piehler, T. F., Ausherbauer, K., Gewirtz, A. H. & Gliske, K. (2018). Improving child peer adjustment in military families through parent training: The mediational role of parental locus of control. Journal of Early Adolescence, 38(9), 1322 – 1343. doi:10.1177/0272431616678990

Piehler, T. F., & Winters, K. C. (2017). Decision-making style and response to parental

involvement in brief interventions for adolescent substance use. *Journal of Family Psychology*, *31*(3), 336–346. doi:10.1037/fam0000266

- *Utržan, D. S.*, Piehler, T. F., Gewirtz, A. H., & August, G. J. (2017). Stressful life events and perceived parental control in formerly homeless families: Impact on child internalizing symptoms. *American Journal of Orthopsychiatry*, 87(3), 317 – 325. doi:10.1037/ort0000236
- August, G. J., Piehler, T. F., & Bloomquist, M. L. (2016). Being "SMART" about adolescent conduct problems prevention: Executing a SMART pilot study in a juvenile diversion agency. *Journal of Clinical Child and Adolescent Psychology*, 45(4), 495-509. doi:10.1080/15374416.2014.945212
- Bloomquist, M. L., *Giovanelli, A., Benton, A.*, Piehler, T. F., Quevedo, K., & Oberstar, J. (2016). Implementation and evaluation of evidence-based psychotherapeutic practices for youth into a mental health organization. *Journal of Child and Family Studies*, 25, 3278 3292. doi:10.1007/s10826-016-0479-5
- Piehler, T. F., & Winters, K. C. (2015). Parental involvement in brief interventions for adolescent marijuana use. *Psychology of Addictive Behaviors*, 29, 512-521. doi:10.1037/adb0000106
- Piehler, T. F., Lee, S. S., Bloomquist, M. L., & August, G. J. (2014). Moderating effects of parental well-being on parenting efficacy outcomes by intervention delivery mode of the Early Risers Conduct Problems Prevention Program. *Journal of Primary Prevention*, 35, 321 – 337. doi:10.1007/s10935-014-0358-z
- Piehler, T. F., & Dishion, T. J. (2014). Dyadic coregulation and deviant talk in adolescent friendships: Interaction patterns associated with problematic substance use in early adulthood. *Developmental Psychology*, *50*, 1160–1169. doi:10.1037/a0034698
- Piehler, T. F., Bloomquist, M. L., August, G. J., Gewirtz, A. H., Lee, S. S., & Lee, W. S. C. (2014). Executive functioning as a mediator of conduct problems prevention in children of homeless families residing in temporary supportive housing: A parallel process latent growth modeling approach. *Journal of Abnormal Child Psychology*, 5, 681–692. doi:10.1007/s10802-013-9816-y
- Piehler, T. F., Véronneau, M., & Dishion, T. J. (2012). Substance use progression from adolescence to early adulthood: Effortful control in the context of friendship influence and early-onset use. *Journal of Abnormal Child Psychology*, 40, 1045–1058. doi:10.1007/s10802-012-9626-7
- Bloomquist, M. L., August, G. J., Lee, S. S., Piehler, T. F., & Jensen, M. (2012). Parent participation within community center or in-home outreach delivery models of the Early Risers Conduct Problems Prevention Program. *Journal of Child and Family Studies*, 21, 368–383. doi:10.1007/s10826-011-9488-6

Piehler, T. F., & Dishion, T. J. (2007). Interpersonal dynamics within adolescent friendships: Dyadic mutuality, deviant talk, and the development of antisocial behavior. *Child Development*, 78, 1611–1624. doi:10.1111/j.1467-8624.2007.01086.x

Non-refereed Journal Articles, Essays, or Book Chapters (Student co-authors are italicized)

- Winters, K. C., Botzet, A. M., Stinchfield, R., Gonzalez-Castaneda, R., Finch, A., Piehler, T.F., Ausherbauer, K., Chalmers, K., & Hemze, A. (2018). Adolescent substance abuse treatment: A review of evidence-based research. In C. Leukefeld, T. Gullotta & M. Staton Tindall (Eds.), Adolescent substance abuse: Evidence-based approaches to prevention and treatment (2nd edition) (pp. 141 – 171). New York, NY: Springer Science+Business Media.
- Utržan, D. S., Piehler, T. F., & Dishion, T. J. (2017). The role of deviant peers in Oppositional Defiant Disorder and Conduct Disorder. In J. E. Lochman & W. Matthys (Eds.) *The Wiley Handbook of Disruptive and Impulse Control Disorders*. (pp. 339-351). Hoboken, NJ: John Wiley & Sons, Inc.
- Holtrop, K., Piehler, T. F., Gewirtz, A. H., & August, G. J. (2017). Observed parenting in families exposed to homelessness: Child and parent characteristics as predictors of response to the Early Risers intervention. In M. E. Haskett (Ed.) *Child and Family Well-Being and Homelessness: Integrating Research into Practice and Policy* (pp. 27 48). New York, NY: Springer Publishing.
- Utržan, D. S., & Piehler, T. F. (2016). Peer contagion and deviancy. In J. Lebow, A. Chambers, & D. Breunlin (Eds.), *The Encyclopedia of Couple and Family Therapy*. New York, NY: Springer Publishing. http://link.springer.com/referenceworkentry/10.1007/978-3-319-15877-8 674-1
- Piehler, T. F. (2016). Coercion and contagion in child and adolescent peer relationships. In T. J. Dishion & J. Snyder (Eds.), Oxford Handbook of Coercive Relationship Dynamics (pp. 129 – 139). New York: Oxford University Press.
- Piehler, T. F. (2011). Peer Influence. In B. Brown & M. J. Prinstein (Eds.), *Encyclopedia of* Adolescence, Vol. 2. (pp. 249-254). San Diego: Academic Press.
- Dishion, T. J., & Piehler, T. F. (2009). Deviant by design: Peer contagion in development, interventions and schools. In K. H. Rubin, W. Bukowski, & B. Laursen (Eds.), *Handbook of peer interactions, relationships, and groups* (pp. 589-602). New York: Guilford.
- Dishion, T. J., Piehler, T. F., & Myers, M. W. (2009). Dynamics and ecology of adolescent peer contagion. In M. J. Prinstein & K. A. Dodge (Eds.), *Understanding peer influence in children and adolescents* (pp. 72–93). New York: Guilford.
- Dishion, T. J., & Piehler, T. F. (2007). Peer dynamics in the development and change of child and adolescent problem behavior. In A. Masten (Ed.), *The Minnesota Symposium on*

Child Psychology: Vol. 33. Multi-level dynamics in developmental psychopathology: Pathways to the future (pp. 151–180). Hillside, NJ: Lawrence Erlbaum and Associates.

Unpublished Coding Manuals

- Piehler, T. F., & Dishion, T. J. (2004). The Conversation Topic Code. Unpublished observational coding manual, Child and Family Center, University of Oregon, Eugene, OR.
- Piehler, T.F., & Dishion, T. J. (2004). Peer Dyadic Mutuality Rating System. Unpublished observational coding manual, Child and Family Center, University of Oregon, Eugene, OR.

Presentations, Posters, and Exhibits

Invited Presentations

- Piehler, T. F. (2017, September). An introduction to sequential multiple assignment randomized trial (SMART) designs. National Center for Leadership in Intensive Intervention (NCLII; Funded by the Office of Special Education Programs [OSEP]). Annual all scholars meeting. University of Minnesota, Minneapolis, MN.
- Piehler, T. F. (2014, April). Parent skills training for disruptive behavior disorders. Guest lecturer for PGY1 Child Psychopathology Course, Psychiatry Residency Program, University of Minnesota Medical School, Minneapolis, MN.
- Piehler, T. F. (2011, April). Observational coding of dyadic peer interactions. Facilitated a twoday training for the UNC Peer Relations Lab (PI: Mitch Prinstein, Ph.D.), University of North Carolina at Chapel Hill.
- Piehler, T. F., (2008, May). Adolescent friendships interactions and substance use. Guest lecturer for Development and Psychopathology, Department of Psychology, University of Oregon, Eugene, OR.
- Piehler, T. F., (2008, May). Friendship processes in adolescence. Guest lecturer for Development and Psychopathology, Department of Psychology, University of Oregon, Eugene, OR.

Refereed Presentations

(Student co-authors are italicized)

Buchanan, G. J. R., Gunlicks-Stoessel, M, Piehler, T. F., Zhang, J., Lee, S-K., VanZomeren, A., & Bloomquist, M. L. (2020, March). Parents' behavior during conflict is associated with adolescents' depression and anxiety. Paper accepted for presentation at the biennial meeting of the Society for Research in Adolescence, San Diego, CA.

Ali-Saleh, N. D., Cheng, C. H., Piehler, T. F., & Gewirtz, A. H. (2019, November). Parents'

combat exposure, parental locus of control, and PTSD symptoms. Paper presented at the annual meeting of the International Society for Trauma Stress Studies, Boston, MA.

- Piehler, T. F., Bloomquist, M. L., & August, G. J. (2019, May). *Parent and child risk profiles as predictors of response to a conduct problems preventive intervention*. Paper presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Lee, S-K., Zhang, N., Zhang, J., Piehler, T. F., & Gewirtz, A. H. (2019, May). Parents' emotional support and child adjustment in military families: Data from a randomized controlled trial of a parenting intervention. Paper presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Zhang, J., Zhang, N., Piehler, T. F., & Gewirtz, A. H. (2019, May). Emotion regulation difficulties in military fathers magnify their benefit from a parenting program. Paper presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Zhang, N., Lee, S-K., Zhang, J., Piehler, T. F., & Gewirtz, A. H. (2018, September). Preventing child maladjustment by improving parents' emotion socialization: A randomized controlled trial of a military parenting intervention. Paper presented at the Developmental Methods Conference, Whitefish, MT.
- Zhang, J., Zhang, N., Gewirtz, A. H., & Piehler, T. F. (2018, September). Less is more: Emotion regulation deficits in military fathers magnify their benefit from a parenting program.
 Paper presented at the Developmental Methods Conference, Whitefish, MT.
- Piehler, T. F., & August, G. J. (2018, May). *Predicting parent participation in two parenttraining delivery models: A person-centered approach.* Paper presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- Zhang, J., Li, L., Piehler, T. F., Gewirtz, A. H., & August, G. J. (2018, May). Bidirectional relationships between parenting practices and child externalizing behavior: A crosslagged panel analysis. Paper presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- Zhang, J., Zhang, N., Rudi, J. H., Gewirtz, A. H., & Piehler, T. F. (2018, May). More deficit, more benefit: Emotion regulation as a moderator of the effects of a military parenting program on distress avoidance for male service members. Paper presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- Piehler, T. F., Distefano, R., Ausherbauer, K., Bloomquist, M., L., Almy, B., & August, G. J. (2018, April). Executive functioning profiles of juvenile diversion-referred youth: Associations with conduct problem symptomatology. Paper presented at the Society for Research on Adolescence, Minneapolis, MN.

Zhang, N., Piehler, T. F., Gewirtz, A. H., & Chesmore, A. A. (2017, June). Effects of a parenting

prevention program on parental emotion socialization for military families: Experiential avoidance as a moderator. Paper presented at the annual meeting of the Society for Prevention Research, Washington, D.C.

- Piehler, T. F., & Gewirtz, A. H. (2017, June). *Mindfulness as a mediator of response to a parent training intervention for military families*. Paper presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- Holtrop, K., Piehler, T. F., Gewirtz, A. H., & August, G. J. (2016, September). *Predicting intervention response in formerly homeless families*. Paper presented at the annual meeting of the American Association of Marriage and Family Therapy, Indianapolis, IN
- Piehler, T. F., & Winters, K. C. (2016, June). Problem solving style as a moderator of response to parental involvement in brief interventions for adolescent substance use. Paper presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Piehler, T. F., & Winters, K. C. (2015, May). Parental involvement in brief interventions for adolescent marijuana use. Paper presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- Piehler, T. F., August, G. J., Bloomquist, M. L., Winters, K., & Lee, S. S. (2013, May). *The use* of a SMART design to construct adaptive intervention strategies for conduct problems prevention. Paper presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Piehler, T. F., & Dishion, T. J. (2013, April). Dyadic regulation and deviant talk in adolescent friendships: Interaction patterns associated with problematic substance use in early adulthood. Paper presented at the biennial meeting of the Society for Research in Child Development, Seattle, WA.
- Piehler, T. F., & Dishion, T. J. (2007, May). *Effortful control and progressions in adolescent substance use: Direct effects and the moderation of peer influences.* Paper presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- Dishion, T.J., Piehler, T. F., & Myers, M. W. (2006, October). *Dynamics and ecology of adolescent peer contagion*. Paper presented at the Duke University Conference on Peer Influence Processes in Youth, Durham, NC.
- Piehler, T. F., & Dishion, T.J. (2006, March). Social dynamics of adolescent friendship: Dyadic mutuality and deviant talk in the development of antisocial behavior. Paper presented at the biennial meeting for the Society for Research in Adolescence, San Francisco, CA.

Dishion, T. J., Piehler, T. F., & Winter, C. (2006, March). Adolescent friendships as

dynamic systems: Linking macro and micro scales to develop gender specific models of maladaptation. Paper presented at the biennial meeting for the Society for Research in Adolescence, San Francisco, CA.

Dishion, T. J., Piehler, T. F., & Gardner, T. (2005, June). *Peer dynamics in the development and change of child and adolescent problem behavior*. Paper presented at the 12th scientific meeting of the International Society for Research in Child and Adolescent Psychopathology, New York, NY.

Refereed Posters

(Student co-authors are italicized)

- Zhang, J., Buchanan, G. J. R., Gunlicks-Stoessel, M., Piehler, T., Bloomquist, M. (2020, March). Emotional and behavioral dynamics in parent-adolescent conflict: Relations with adolescents' depression. Poster accepted for presentation at the biennial meeting of the Society for Research in Adolescence, San Diego, CA.
- Buchanan, G. J. R., & Piehler, T. F. (2019, May). The intergenerational transmission of substance use: The moderating effects of parental mental health and parent-child relationships quality. Poster presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Lee, S-K., Ausherbauer, K., Piehler, T. F., Gewirtz, A. H., & August, G. (2018, October). Use of latent profile analysis to examine discrepancies in multi-method parenting measures. Poster presented at the Developmental Methods Conference, Whitefish, MT.
- Buchanan, G. J. R., & Piehler, T. F. (2018, May). The process of engaging with a community partner to integrate evidence-based practices in a juvenile diversion program. Poster presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- Lee, S-K., Ausherbauer, K., Piehler, T. F., Gewirtz, A. H., & August, G. (2018, May). Meaningful differences in discrepancy patterns between self-report and observed parenting in a sample of homeless families. Poster presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- Zhang, J., Lee, S-K, Piehler, T. F., & August, G. J. (2018, April). Executive functioning of adolescents referred to juvenile diversion: Examining differences across offense type and gender. Poster presented at the Society for Research on Adolescence, Minneapolis, MN.
- Zhang, N., Piehler, T., Zamir, O., & Gewirtz, A. (2017, November). Relationships between mindfulness facets and observed anger expression: An actor partner interdependence analysis with post-deployed military families. Poster presented at the 2017 National Council on Family Relations Annual Conference. Orlando, FL.

Utržan, D.S., Wieling, E.A., & Piehler, T.F. (2017, November). Syrian refugees navigating

asylum in the United States: A phenomenological inquiry. Poster presented at the annual conference of the International Society for Traumatic Stress Studies, Chicago, IL

- *Utržan, D.S.*, Wieling, E.A., & Piehler, T.F. (2017, November). *An assessment of the United States refugee resettlement program.* Poster presented at the annual conference of the International Society for Traumatic Stress Studies, Chicago, IL.
- Utržan, D.S., Wieling, E.A., & Piehler, T.F. (2017, August). *Nationwide assessment of the refugee resettlement infrastructure*. Poster presented at the annual conference of the American Association for Marriage and Family Therapy, Atlanta, GA.
- Garcia-Huidobro, D., Diaspro-Higuera, M. O., Palma, R., Palma, D., Rojas-Jahn, K., Vangness, A., Graves, J., Schlafer, R. J., Wieling, E. A., Borowsky, I., Piehler, T. F., Svetaz, V., & Allen, M. (2017, June). Proof-of-concept evaluation of an adaptive parenting intervention for immigrant Latino families. Poster presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- *Lee, S-K.*, Piehler, T. F., & Gewirtz, A. H. (2017, May). *Parental attitude about interventions and change in parenting practices.* Poster presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- *Utržan, D.S.*, & Piehler, T.F. (2016, September). *Stressful life events and perceived parental control: Impact on child internalizing symptoms.* Poster presented at the annual conference of the American Association for Marriage and Family Therapy, Indianapolis, IN.
- Zhang, N., Piehler, T. F., Gewirtz, A. H., & Chesmore, A. A. (2016, November). Effects of a parenting prevention program on parental emotion socialization for military families. Poster presentation at the International Graduate Research Showcase sponsored by the University of Minnesota Council of International Graduate Students (CIGS). Minneapolis, MN.
- Garcia-Huidobro, D., Diaspro-Higuera, M., Palma, D., Palma, R., Rojas-Jahn, K., Schlafer, R., Wieling, E., Piehler, T. F., Svetaz, M. V., Borowsky, I., & Allen, M. Feasibility assessment of an adaptive parenting intervention for Latino families. (2016, October). Poster presentation at the Annual Symposium for the Institute for Translational Research in Children's Mental Health, Minneapolis, MN.
- Chesmore, A. A., Piehler, T., & Gewirtz, A. H. (2016, October). Parent posttraumatic stress disorder (PTSD) as a potential moderator of ADAPT: A parenting intervention for military parents. Poster presentation at the Annual Symposium for the Institute for Translational Research in Children's Mental Health, Minneapolis, MN.

Zhang, N., Piehler, T. F., Gewirtz, A. H., & Chesmore, A. A. (2016, October). Effects of a

parenting prevention program on parental emotion socialization for military families. Poster presentation at the Annual Symposium for the Institute for Translational Research in Children's Mental Health, Minneapolis, MN.

- Utržan, D. S., & Piehler, T. F. (2016, September). Stressful life events and parental control: impact on child internalizing symptoms. Poster presented at the annual meeting of the American Association of Marriage and Family Therapy, Indianapolis, IN.
- Bloomquist, M. L., Piehler, T. F., Giovanelli, A., Genchanok, A., & Oberstar, J. (2014, October). Translation of evidence-based psychotherapeutic practices for youth into a mental health organization. Poster presented at the annual meeting of the American Academy of Child and Adolescent Psychiatry, San Diego, CA.
- Sadeh, S. & Piehler, T. F. (2012, May). *Executive function subcomponents: Exploratory factor analysis of BASC items.* Poster presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- Sadeh, S. & Piehler, T. F. (2012, February). *Executive function as a tailoring variable for the Early Risers intervention*. Poster presented at the Conference of National Association of School Psychologists, Philadelphia, PA.
- Piehler, T. F., Véronneau, M., & Dishion, T. J. (2011, May). Substance use progression from adolescence to early adulthood: Self-regulation in the context of friendship influence and early-onset use. Poster presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- Piehler, T. F., & Dishion, T. J. (2009, March). Dyadic regulation and deviant contagion in adolescent friendships: Interaction patterns associated with problematic substance use.
 Poster presented at the biennial meeting of the Society for Research in Child Development, Denver, CO.
- Piehler, T. F., & Dishion, T. J. (2008, March). *Peer influences on tobacco use during adolescence: The moderating role of depression.* Poster presented at the biennial meeting for the Society for Research in Adolescence, Chicago, IL.
- Piehler, T. F., & Dishion, T. J. (2007, March). *The role of effortful control in adolescent alcohol and tobacco use: Direct effects and a moderation of peer influence.* Poster presented at the biennial meeting of the Society for Research in Child Development, Boston, MA.
- Piehler, T. F., & Dishion, T. J. (2006, May). An evaluation of the Adolescent Transition Program's effects on deviant peer association: A latent growth modeling approach. Poster presented at the annual meeting of the Society for Prevention Research, San Antonio, TX.
- Piehler, T. F., & Dishion, T. J. (2005, November). Family intervention effects on growth in deviant peer association: An evaluation of the Adolescent Transitions Program. Poster

presented at the conference for Applications of Social Network Analysis to the Prevention of Substance Use and Delinquency, University Park, PA.

- Piehler, T. F., & Dishion, T. J. (2005, April). Social development in adolescent friendship: The *interplay between dyadic mutuality and deviant talk*. Poster presented at the biennial meeting of the Society for Research in Child Development, Atlanta, GA.
- Piehler, T. F., & Lovett, S. (2003, April). *Children's use of explanatory goals and its relationship to peer acceptance.* Poster presented at the biennial meeting of the Society for Research in Child Development, Tampa, FL.

TEACHING AND CURRICULUM DEVELOPMENT

University of Minnesota

- *Instructor*, Department of Family Social Science, University of Minnesota, Methods in Family Research (FSoS 2105), Spring 2020.
- *Instructor*, Department of Family Social Science, University of Minnesota, Quantitative Family Research Methods I (FSoS 5014), Spring 2017, Spring 2018, Spring 2019, Spring 2020.
- *Instructor*, Department of Family Social Science, University of Minnesota. Family Psychology (FSoS 4104), Fall 2019.
- *Instructor*, Department of Family Social Science, University of Minnesota, Prevention Science Research Methodology (FSoS 5702/PREV 8002), Spring 2017, Spring 2018, Spring 2019.
- *Instructor*, Department of Family Social Science, University of Minnesota, Capstone Honors Project (FSoS 4160H), Spring 2019.
- *Instructor*, Department of Family Social Science, University of Minnesota, Directed Research (FSoS 8794), Fall 2015, Spring 2016, Fall 2016, Spring 2017, Fall 2017, Spring 2018. Spring 2019.
- *Instructor*, Department of Family Social Science, University of Minnesota, Directed Study Community Engagement Internship (FSoS 8193), Fall 2017.
- *Instructor*, Department of Family Social Science, University of Minnesota. Family Psychology Writing Intensive (FSoS 4104W), Spring 2015, Fall 2015, Spring 2016, Fall 2017.

Curriculum Development

New Course Development - Prevention Science Research Methodology (FSoS 5702/PREV 8002).

Faculty Development Activities

Treks Explore, Teaching with Technology Professional Development Program, College of Education and Human Development, Summer 2015.

University of Oregon

Co-Instructor, University of Oregon, Department of Psychology, Eugene, OR, Psychopathology (PSY 469), Summer 2006.

ADVISING AND MENTORING

University of Minnesota

Graduate Student Activities

Doctoral Students Advised (In Process): Chun Yin Chan Family Social Science Expected Graduation: 2024

Amy Gunty Family Social Science Expected Graduation: 2021

Doctoral Students Co-Advised (In Process): Sun-Kyung Lee Family Social Science Expected Graduation: 2021

Gretchen Buchanan Family Social Science Expected Graduation: 2021

Kadie Ausherbauer Family Social Science- Couple & Family Therapy Specialization Expected Graduation: 2020

Doctoral Students Co-Advised (Complete): Damir Utrzan Family Social Science- Couple & Family Therapy Specialization Graduation: 2017 Doctoral Committee Member (In Process):

Olivia Tomfohrde Family Social Science Expected Graduation: 2023

Cheuk Hei Bosco Cheng Family Social Science Expected Graduation: 2022

Vaida Kazlauskaite Family Social Science Expected Graduation: 2021

Angela Keyzers Family Social Science Expected Graduation: 2021

Seonghee Song Family Social Science Expected Graduation: 2021

Jingchen Zhang Family Social Science Expected Graduation: 2021

Molly Bailey (Chair) Family Social Science - Couple & Family Therapy Specialization Expected Graduation: 2020

Rebecca Distefano Child Development Expected Graduation: 2020

Doctoral Committee Member (Complete): Daniel Cooper Family Social Science- Couple & Family Therapy Specialization Graduation (PhD): 2019

Aria Fiat (Chair) Educational Psychology Graduation (PhD): 2019

Emily Jensen Family Social Science- Couple & Family Therapy Specialization Graduation (PhD): 2019

Alyssa Schardt Educational Psychology Graduation (PhD): 2019

Ashley Chesmore Family Social Science Graduation (PhD): 2018

Greg Simonson Educational Psychology Graduation (PhD): 2018

Anna Thurmes Family Social Science Graduation (PhD): 2018

Stephanie Trudeau - Couple & Family Therapy Specialization Family Social Science Graduation (PhD): 2018

Na Zhang Family Social Science Graduation (PhD): 2018

Nanci De Felippe Family Social Science Graduation (PhD): 2016

Master's Committee Member (In Process): Qiyue Cai Family Social Science Expected Graduation (MA): 2020

Master's Committee Member (Complete): Cheuk Hei Bosco Cheng Family Social Science Graduation (MA): 2018

Jingchen Zhang Family Social Science Graduation (MA): 2018

Aria Fiat

Educational Psychology Graduation (MA): 2017

Clinical Practicum Students (Supervised completion of PSY 8620: Clinical Practicum): Jessica Faber Clinical Psychology Graduation: 2019 9/2017 – 9/2018

Michelle Brown Developmental Psychopathology and Clinical Science (DPCS) Program Graduation: 2018 7/2016 – 8/2017

Amanda Kalstabakken Developmental Psychopathology and Clinical Science (DPCS) Program Graduation: 2017 6/2015 – 6/2016

Adrienne VanZomeren-Dohm Developmental Psychopathology and Clinical Science (DPCS) Program Graduation: 2017 6/2014 – 6/2015

Adrienne Banny Developmental Psychopathology and Clinical Science (DPCS) Program Graduation: 2015 6/2013 – 5/2014

Psychology Interns Supervised

Jennifer Sauve, MA 7/2014 – 12/2014 Katherine Klipfel, MA 7/2014 – 12/2014

Andrea Wahlberg, M.Ed. 1/2014 – 6/2014 Lindsay Deling, MA 1/2014 – 6/2014

Kimberly Parker, MS 7/2013 – 12/2013 Seth Sorenson, MA 7/2013 – 12/2013

Clay Hinkle, MS 3/2013 – 8/2013 Gretchen Scheidel, MA 3/2013 – 8/2013

Kathryn Meyers, MS 9/2012 – 2/2013 Karyn Kozy, MA 9/2012 – 2/2013 Michelle Loman, MA 3/2012 – 8/2012 Nicole Schatz, MA 3/2012 – 8/2012

Psychiatry Residents Supervised

Peter Knight, MD PGY2 Psychotherapy Supervision University of Minnesota Medical School Psychiatry Residency Program 7/2017 – 6/2018

Benjamim Otopalik, MD PGY2 Psychotherapy Supervision University of Minnesota Medical School Psychiatry Residency Program 7/2016 – 6/2017

Carly Dirlam, MD PGY2 Psychotherapy Supervision University of Minnesota Medical School Psychiatry Residency Program 7/2015 – 6/2016

Vince Vallera, MD PGY2 Psychotherapy Supervision University of Minnesota Medical School Psychiatry Residency Program 7/2014 – 6/2015

Heather Swanson, MD PGY2 Psychotherapy Supervision University of Minnesota Medical School Psychiatry Residency Program 7/2013 – 6/2014

Christian Buhr, MD PGY2 Psychotherapy Supervision University of Minnesota Medical School Psychiatry Residency Program 7/2012 – 6/2013

Child and Adolescent Psychiatry Fellows Supervised

Anna Donoghue, MD Attention and Behavior Problems Clinic Psychotherapy Supervision Child and Adolescent Psychiatry Fellowship Program 7/2017 – 6/2018

Travis Fahrenkamp, MD Attention and Behavior Problems Clinic Psychotherapy Supervision Child and Adolescent Psychiatry Fellowship Program 7/2016 – 6/2017 Sheila Sasieta, MD Attention and Behavior Problems Clinic Psychotherapy Supervision Child and Adolescent Psychiatry Fellowship Program 7/2015 – 6/2016

Aditi Garg, MD Attention and Behavior Problems Clinic Psychotherapy Supervision Child and Adolescent Psychiatry Fellowship Program 7/2014 – 6/2015

Julie Jarvis, MD Attention and Behavior Problems Clinic Psychotherapy Supervision Child and Adolescent Psychiatry Fellowship Program 7/2013 – 6/2014

Other Mentoring Activities

Summer Faculty Mentor, Prevention Science Summer Fellowship, Institute for Translational Research. Summer, 2019. Fellow: Gretchen Buchanan

Faculty Mentor, Minn-Link Fellowship, Center for Advanced Studies in Child Welfare. Summer, 2018. Fellow: Sun-Kyung Lee

Summer Faculty Mentor, Prevention Science Summer Fellowship, Institute for Translational Research. Summer, 2017. Fellow: Sun-Kyung Lee

Summer Faculty Mentor, Prevention Science Summer Fellowship, Institute for Translational Research. Summer, 2016. Fellow: Diego Garcia-Huidobro

Summer Faculty Mentor, Prevention Science Summer Fellowship, Center for Personalized Prevention Research (CPPR) in Children's Mental Health. Summer, 2011. Fellow: Shanna Sadeh

University of Oregon

Undergraduate Student Activities

Undergraduate Honors Theses Co-supervised:

Mahon, J. J. (2006). A discourse comparison of antisocial and well-adjusted male adolescent peers: Dyadic analysis of verbal dominance, submissiveness, and agreement by context. Department of Psychology, University of Oregon. Pederson, Y. (2005). A comparative analysis of adolescent language. Department of Psychology, University of Oregon.

SERVICE AND PUBLIC OUTREACH

Service To The Discipline/Profession/Interdisciplinary Area(s)

Editorships

Associate Editor International Journal of Psychology 1/2017 – Present

Ad Hoc Reviewer

Institute of Educational Sciences (Technical Reviewer), 2019 - Present Emerging Adulthood, 2019 - Present Journal of Marital and Family Therapy, 2018 - Present Behavioral Research and Therapy, 2017 - Present Journal of Abnormal Child Psychology, 2017 - Present Prevention Science, 2017 – Present International Journal of Psychology, 2017 - Present Journal of Personality, 2016 - Present Substance Use and Misuse, 2016 – Present Family Relations, 2015 - Present Journal of Early Adolescence, 2015 - Present Psychology of Addictive Behaviors, 2015 - Present Journal of Clinical Child and Adolescent Psychology, 2014 - Present Developmental Psychology, 2012 – Present Journal of Child Psychology and Psychiatry, 2011 - Present Journal of Primary Prevention, 2011 – Present Journal of Adolescence, 2007 - Present Thymos: Journal of Boyhood Studies, 2005 - Present

Professional Organizations

Society for Prevention Research Mentor for Graduate Student Abstract Reviewers, 2019 Annual Meeting Abstract Reviewer, 2017, 2019 Member, Early Career Network Poster Contest Committee, 2017 – 2018

Service To The University/College/Department

University of Minnesota

Chair, Graduate Admission Committee, Department of Family Social Science, 2019 - 2020.

- *Reviewer*, Institute for Translational Research in Children's Mental Health Summer Fellowship Review Committee, 2018.
- *Committee Member,* Graduate Admission Committee, Department of Family Social Science, 2015 2018.
- *Reviewer*, Institute for Translational Research in Children's Mental Health Seed Grant Program Review Committee, 2015, 2016, 2018.
- *Reviewer*, Center for Personalized Prevention Research Summer Fellowship Program Review Committee, 2015, 2016, 2017.
- Faculty Member; Prevention Research Core, Center for Personalized Prevention Research (CPPR) in Children's Mental Health. Chair: Abigail Gewirtz, Ph.D.; P.I. Gerald August, Ph.D. 2012–2015.
- *Training Committee Member*, University of Minnesota Medical School Psychology Internship. 2012 2014.

University of Oregon

Graduate Student Representative, Psychology Graduate Admissions Committee, University of Oregon. Chair: Michael Anderson, Ph.D. 2005–2006.