# **Daniel Max Crowley**

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University Park, PA 16802 Office: HHD 219

## **EDUCATION**

Postdoc Duke University. Durham, NC 2015 Sanford School of Public Policy

Ph.D. The Pennsylvania State University. University Park, PA

2012 Human Development & Family Studies

B.S. James Madison University. Harrisonburg, VA (Magna Cum Laude)

2008 Major: Psychology Minor: Sociology

# RESEARCH AND PROFESSIONAL EXPERIENCE

2020-Present	Associate Professor of Human Development, Family Studies and Public Policy, Penn State	
2020-Present	Edna Bennett Pierce Endowed Associate Professor	
2018-Present	Director, PSU Evidence-to-Impact Collaborative	
2016-Present	Director, Administrative Data Accelerator	
2015-Present	Faculty Affiliate, PSU Edna Bennett Pierce Prevention Research Center	
2015-Present	Training Director, Research-to-Policy Collaboration Doctoral Fellowship Program	
2015-2020	Assistant Professor of Human Development and Family Studies, Penn State	
2013-Present	Research Fellow, National Bureau of Economic Research	
2012-2015	NIH Research Fellow, Duke University	
2010-2012	Prevention and Methodology Predoctoral Fellow, Penn State	
2010-2011	Contractor, US Administration for Children and Families	

#### RESEARCH INTERESTS

I am a prevention scientist investigating how to optimize investments in healthy development and well-being. This work sits at the intersection of human development, social policy, and public finance. My program of research is motivated by a desire to increase the use of cost-effective, evidence-based strategies to improve the lives of children and families. To accomplish this, my work aims to (1) strengthen methods for benefit-cost analyses of preventive interventions, (2) apply these methods to optimize investments in prevention as well as (3) develop best practices for how to translate these investments into evidence-based policies. In this manner, I seek to not only understand the costs, benefits, and return-on-investment of preventative interventions, but aim to create sustainable strategies to enhance wellbeing.

## RESEARCH GRANTS, CONTRACTS, & SUPPORT

- 1. Nasdaq Center for Entrepreneurship, *Data Infrastructure for Transforming Data Science in Entrepreneurial Communities* 1/1/2021-12/30/2021 (CO-PI Crowley, CO-PI Meg Small) \$100,000
- 2. Wells Fargo, Research and Development on the Fair Play Program: Accelerating Equitable

- Entrepreneurship 1/1/2021-12/31/2021, (CO-PI CROWLEY & CO-PI Meg Small) \$150,000
- 3. Center for Medicare and Medicaid Services, Evaluation of Idaho's Medicaid Behavioral Health Transformation Waiver: Optimizing Statewide Service Delivery for Treatment of Opioid Use Disorder and Serious Mental Illness, 10/1/2020-6/30/2025 (CO-PI Crowley, CO-PI Joel Segel) \$1,473,074.
- 4. National Science Foundation, *RAPID: Testing Science Communication Strategies and Impact among Policymakers During a National Crisis*. 8/15/2020-7/31/2021. (Co-PI Crowley with Scott & Long) \$149,950.
- 5. William T. Grant Foundation, *Testing Research Communication Strategies and Impact among Policymakers to Reduce Inequalities Precipitated by COVID-19*. 7/2020-01/2022 (Co-PI Crowley, with Scott & Giray) \$49,324
- 6. The Huck Institutes of the Life Sciences, *Rapid Translation of Research into Coronavirus Policy Response*. 3/18/2020-3/17/2021 (Co-PI Crowley with Scott) \$79,786
- 7. Social Science Research Institute, Reducing Emergency Department Utilization and Costs among Youth with Autism Spectrum Disorder: Opportunities from Community-Wide Care Coordination. 2/21/2020-2/21/2022.(PI- Crowley)\$19,000.
- 8. National Drug Control Policy, *Developing Local Infrastructure to Address the Significant Needs of Caregivers with Opioid Addiction and Their Children*. 1/1/2020-11/30/2021 (Site-PI) \$29,091
- 9. NICHD, *Head Start REDI Classroom and Home Visiting Programs: Long-term Follow-up.* 2020-2025 (PI-Bierman, CO-I Crowley) \$2,200,000
- 10. SAMHSA Substance Abuse & Mental Health Services Administration. Evaluation of the Pennsylvania Coordinated Medication Assisted Treatment Program (PACMAT). 9/11/2019-9/29/2020 (PI Crowley) \$500,000
- 11. Department Of Defense, *Permanent Change of Station and Variation in Cancer Prevention and Care in the Military Health.* 9/2019-9/2021 (CO-I Segel, CO-I Crowley) \$717,562.
- 12. Centers for Medicare and Medicaid Innovation. *Evaluation of the Pennsylvania Rural Health Model*. 4/17/2019-3/1/2020 (PI Davis; Data Team Lead-Crowley) \$4,200,000
- 13. Penn State University Provost Strategic Initiatives Seed Grant. Secure and Ethical Use of Health Behavior and Social Science Data: Standards and Opportunities for Investment. 4/22/2019 (PI Crowley) \$400,000
- 14. Susan & Michael Dell Foundation. *Implementation of the Research-to-Policy Collaboration Model with the Texas Legislature*. 1/1/2019-12/31/2021(PI Crowley) \$50,000
- 15. National Institute on Alcoholism & Alcohol Abuse & National Institute of Biomedical Imaging and Bioengineering (U24 AA027684). *Center for Innovation in Intensive Longitudinal Studies*. 9/20/2018-8/31/2022. (Co-I Crowley; PI-Chow) \$1,896,924
- 16. Institute for Educational Sciences (R305A180374). Efficacy of MindUP on Pre-Kindergarteners' Development of Social-Emotional Learning Competencies and Academic Skills: Impact & Cost-Effectiveness Analysis. 7/1/2018-6/30/2023 (Co-I Crowley; PI-Mashburn) \$3,300,000

- 17. William T Grant Foundation. *Impact & Optimization of the Research-to-Policy Collaboration Model: Testing an Approach to Improve the Use of Evidence*. 3/15/2018-3/14/2020 (PI-Crowley) \$556,000
- 18. National Institute of Child Health and Human Development (R01 HD095946). *System and Social Determinants of the Health of Foster Children*. 9/1/2018-5/31/2023 (Co-I Crowley; PI-Font) \$1,115,250
- 19. Office of the Director, National Institutes of Health (UG3 OD023332). *Early Life Stress and the Environmental Origins of Disease: A Population-based Prospective Longitudinal Study of Children in Rural Poverty* (Phase 2). 9/1/2018–8/31/2023 (Co-I Crowley; PI-Kopp) \$5,142,082
- 20. Pennsylvania Office of the Attorney General. *Estimation of the Societal Costs Due to the Opioid Epidemic*. 1/1/2018-3/15/2018 (Co-Lead with Scanlon & McHale) \$351,000
- 21. Pennsylvania State University Provost Strategic Initiatives Seed Grant. *Integrated Data System Solutions for Health Equity: Mapping Impact onto Public Budgets.* 1/1/2018 (Co-Director with Scanlon & McHale) \$250,000
- 22. National Institute on Child Health and Human Development (R01 HD094334). *Effects of a Parenting-After-Divorce Program 26 Years Later*. 9/1/2017–8/31/2022 \$3,112,410 (Co-I Crowley; PI-Sandler)
- 23. National Institute on Aging (R01 AG054571). Social Intelligence Training for Custodial Grandmothers and their Adolescent Grandchildren: Impact and Cost-Effectiveness. 9/1/2017–5/31/2022 (Site-PI Crowley) \$3,053,195
- 24. National Institute on Child Health and Human Development (P50 HD089922). *Translational Center for Child Maltreatment Studies*. 4/20/2017–3/31/2022 (Core-PI Crowley; \$1,521,210; PD-Noll) \$7,700,000
- 25. PSU Network on Child Protection and Wellbeing. *Integration of PA Child Welfare Data Systems into the PSU Administrative Data Accelerator for Economic Evaluation*. 10/1/2016-9/30/2018 (PI-Crowley) \$52,000
- 26. Office of the Director, National Institutes of Health (UG3 OD023332). Early Life Stress and the Environmental Origins of Disease: A Population-based Prospective Longitudinal Study of Children in Rural Poverty (Phase 1). 9/21/2016–8/31/2018 (Co-I Crowley; PI-Greenberg) \$5,900,000
- 27. Laura and John Arnold Foundation & Annie E. Casey Foundation. *Low Cost Trial to Demonstrate the Impact of Evidence-Based Substance Abuse Prevention on Medicaid*. 7/1/2016–6/30/2018 (PICrowley) \$150,000
- 28. PSU Social Science Research Institute. *Optimizing the Research-to-Policy Collaboration Model for Translating Prevention Science*. 8/1/2016-7/29/2018 (PI-Crowley) \$75,000
- 29. State of Rhode Island. *Cost-Effectiveness Analysis of the Rhode Island Pre-K Program*. August 2016 (Site PI-Crowley) \$20,000
- 30. Doris Duke Charitable Trust Foundation/National Prevention Science Coalition. *Prevention Research to Policy Bridge: Building Rapid Response*. 12/31/2015-1/1/2017 (PI-Crowley) \$40,000

- 31. United States Department of Agriculture (183020). *Cost-Benefit Analysis of Army Community Service*. 9/1/2015-8/30/2018 (Co-PI Crowley; PI-Aronson) \$1,173,597
- 32. National Institute on Drug Abuse (R01 DA016903). Optimizing Prevention of Costly Adult Outcomes. 9/1/2015-8/30/2020 (PI-Crowley) \$3,934,247
- 33. National Institute of Nursing Research (R01 NR014851). A Novel Pregnancy Prevention Intervention for Latino Middle School Girls: Cost-Effectiveness. 9/1/2014-8/31/2019. (Site-PI-Crowley) \$357,3827
- 34. National Institute on Drug Abuse (R13 DA036339). *Scientific Meetings for Advancing Economic Analyses of Substance Abuse Prevention*. 2/1/2014-1/1/2017. (PI, Dodge & Crowley) \$38,340
- 35. National Institute on Drug Abuse (R01 DA0368321A). *Early Family Prevention of Adolescent Alcohol, Drug Use, and Psychopathology*. 1/1/2014-12/31/2019 (Consultant, PI-Shaw)
- 36. Robert Wood Johnson Foundation (71505). *Building the Science of Investing in Early Childhood: Social Impact Bonds for Home Visiting Programs*. 12/1/2013-10/10/2015 (PI-Crowley) \$399,981
- 37. National Institute Child Health and Human Development/Duke University Prevention Research Institute Network Development Award. *Economic Evaluation of Population-based Prevention*. 5/1/2013-4/30/2015 (PI-Crowley) \$15,000
- 38. Robert Wood Johnson Foundation (70985). *The Economics of Social-Emotional Learning*. 5/1/2013-6/30/2015 (Co-I Crowley; PI-Jones) \$200,000
- 39. NoVo Foundation (59683). *Estimating the Economic Value of Social-Emotional Learning*. 4/1/2013-3/28/2014 (Co-I Crowley; PI-Greenberg) \$40,000
- 40. National Institute on Drug Abuse (F32-DA034501). *Strengthening Benefit-Cost Analyses of Substance Abuse Prevention*. 8/1/2012-7/1/2015 (PI-Crowley; Mentor-Dodge) \$150,000
- 41. National Institute on Drug Abuse; Division of Epidemiology, Services and Prevention Research Early Career Investigator Travel Awards. *Support to Hold Workshop on Economic Analysis of Prevention*. 5/1/2011-7/1/2011 (PI-Crowley) \$1,500
- 42. National Institute on Drug Abuse (T32 DA 0176). *Prevention and Methodology Training Award*. 5/1/2010-7/29/2012 (Trainee; Mentor Greenberg & Collins) \$63,786
- 43. U.S. Department of Health & Human Services, Administration for Children & Families. Office of Planning, Research & Evaluation (HHSP233200800578G). Revision & Dissemination of the Head Start Child Outcomes Framework, Review and Evaluation of Child Assessment Instruments for Program Improvement. 6/1/2010-11/30/2011 (PI-Crowley) \$6,000
- 44. Edythe S. Rowley Honors Thesis Scholarship. James Madison University, Department of Psychology. *The Role of Motivation on the Psychosocial Treatment Outcomes of ADHD Populations: A Moderator and Mediator Analysis of Resilient Outcomes*. 6/1/2007. (PI-Crowley) \$1,000
- 45. Universal Study Abroad Scholarship. James Madison University Office of International Programs. *Pre-Baccalaureate International Scholarship*. 12/2/2006 (Awardee) \$2,500
- 46. James Madison University, Office of Sponsored Programs. *Fathers' Perceptions of Child Competence in Caribbean Family Structures*. 11/1/2005. (Awardee) \$500

## **PUBLICATIONS \*Indicates Trainee**

- 1. Long, E. C.\*, Smith, R.\*, Scott, J. T., Gay, B.\*, Giray, C.\*, Storace, R., Guillot-Wright, S.\*, & **Crowley D. M.** (in press). A new measure to understand the role of science in US Congress: Lessons learned from the Legislative Use of Research Survey (LURS). *Evidence & Policy*.
- 2. **Crowley, D. M.,** Scott, J. T., Long, E. C.\*, Green, L.\*, Giray, C.\*, Gay, B.\*, Israel, A.\*, Storace, R., McCauley, M., & Donovan, M. Cultivating Researcher-Policymaker Partnerships: A Randomized Controlled Trial of a Model for Training Public Psychologists. *American Psychologist*. Under Review.
- 3. **Crowley, D. Max**, Scott, J. T., Long, E.\*, Green, L.\*, Israel, A.\*, Supplee, L., Jordan, E., Oliver, K., Guillot-Wright, S.\*, Gay, B.\*, Storace, R., Torres-Mackie, N.\*, Murphy, Y.\*, Donnay, S.\*, Reardanz, J.\*, Smith, R.\*, McGuire, K.\*, Baker, E.\*, Antonopoulos, A.\*, ... Giray, C.\*. (2021) Lawmakers Use of Scientific Evidence Can Be Improved: Randomized Controlled Trial of the 116th US Congress. *Proceedings of the National Academy of Sciences*.
- 4. Lansford, J.E., Godwin, J., McMahon, R.J., **Crowley, M.,** Pettit, G.S., Bates, J.E.,...& Dodge, K.A. (2020). Early Physical Abuse and Adult Outcomes. *Pediatrics*, 147(1).
- 5. Godwin, J.W. & **CPPRG** (2020). The Fast Track Intervention's Impact on Behaviors of Despair in Adolescence and Young Adulthood. *Proceedings of the National Academy of Sciences*, 117(50), 31748-31753.
- 6. **Crowley, D.M.,** Green, L.\*, Scott, J.T., & Long, E.\* (2020). Behavioral Health Policy for Improving Population Health and Wellbeing: Opportunities for Investment in Evidence-Based Policymaking. *Translational Behavioral Medicine*, 10(3), 590-597.
- 7. Owens, J. S., Margherio, S. M., Lee, M., Evans, S. W., **Crowley, M.,** Coles, E. K., & Mixon, C. S. (2020). Cost-effectiveness of Consultation for a Daily Report Card Intervention: Comparing Online and In-person Implementation Supports. *Journal of Educational and Psychological Consultation*.
- 8. Kuklinski, M., **Crowley, M.**, Dishion, T., Wilson, M., Pelham, W. & Shaw, D. (2020). Supporting strategic investment in social programs: A cost analysis of the family check-up. *Prevention Science*.
- 9. Jones, D. E., Bierman, K. L., **Crowley, M.,** Welsh, J. A., & Gest, J. (2019). Important issues in estimating costs of early childhood educational interventions: An example from the REDI program. *Children and Youth Services Review*, 107, 104498.
- 10. Scott, T., Ingram, A.\* Nemer, S.\* & **Crowley, M**. (2019) Evidence-based human trafficking policy: Opportunities to invest in trauma-responsive strategies. *American Journal of Community Psychology*
- 11. **Crowley, M.** Supplee, L., Scott, T., & Brooks-Gunn, J. (2019) The Role of Psychology in Evidence-based Policymaking: Mapping Opportunities for Strategic Investment in Poverty Reduction. *American Psychologist*.
- 12. Goulter, N., McMahon, R. J., & Dodge, K. A. Conduct Problems Prevention Research Group. (2019). Does the fast track intervention prevent later psychosis symptoms? *Prevention Science*, 20(8), 1255-1264.
- 13. **Crowley, M.,** Connell, C., Jones, D., & Donovan, M. (2019) Considering the child welfare system burden from opioid misuse: Research priorities for estimating public costs. *American Journal of Managed Care*, 25(13), 30-37.
- 14. Scott, T., Larson, J.,\* Buckingham, S., Maton, K., & Crowley, M. (2019) Bridging the research-policy divide: Pathways to engagement and skill development. *American Journal of*

- Orthopsychiatry, 89(4), 434-441.
- 15. Counts, N. Z., Smith, J. D., & Crowley, M. (2019). (Expected) value-based payment: From total cost of care to net present value of care. *Healthcare*, 7(1), 1-3.
- 16. LoBraico, E.\*, Fosco, G. M., **Crowley, M**., Redmond, C., Spoth, R. L., & Feinberg, M. E. (2019). Examining intervention component dosage effects on substance use initiation in the strengthening families program: For parents and youth ages 10–14. *Prevention Science*, 20(6), 852-862.
- 17. **Crowley, M.,** Dodge, K., Barnett, S. Corso, P., Duffy, S. Graham, P., Greenberg, M., Hill, L., Haskins, R., Jones, D., Karoly, L., Kuklinski, M., & Plotnick, R. (2018). Standards of evidence for conducting and reporting economic evaluations in prevention science. *Prevention Science*, *19*(3) 366-390. PMC5869868
- 18. Poulson, S. C., Carter, T. J., & Crowley, M. (2018). Cooperative accounts: Avoiding conflict and repairing social relations. *Symbolic Interaction*, 41(2), 143-164.
- 19. **Crowley, M.,** Scott, T.,\* & Fishbein, D. (2018). Translating prevention research for evidence-based policymaking: Results from the research-to-policy collaboration pilot. *Prevention Science*, 19(2) 260-270. PMC5803346
- 20. Hunter, L\*. Diperna, J., Hart, S. & Crowley, M. (2018). At what cost? Examining the cost effectiveness of a universal social-emotional learning program. *School Psychology Quarterly*, 33(1), 147-154.
- 21. **Crowley, M.,** & Jones, D. E. (2017). Valuing our communities: Ethical considerations for economic evaluation of community-based prevention. *American Journal of Community Psychology*. PMC5729092
- 22. **Crowley, M.,** & Scott, T.\* (2017). Bringing rigor to the use of evidence in policy making: Translating early evidence. *Public Administration Review*, 77(5), 650-655.
- 23. **Crowley, M.**, Haskins, R., Howard, E., & Ness, D. (2017). Fostering healthier environments for children and families. In P. Alonzo (Ed.), *Knowledge to action: Accelerating a culture of health*. Oxford, UK: Oxford University Press.
- 24. **Crowley, M.,** & Jones, D. (2017). A Model for Valuing Investments in a Nurturing Society: Implications for Prevention Research and Evidence-Based Policy. *Child Clinical and Family Psychology Review.* 20(1), 87-103. PMC5396060
- 25. Green, L.,\* & **Crowley, M.** (2016). Evidence-based policy for supporting families. In M. Bornstein, M. Arterberry, K. Fingerman, & J. Lansford (Eds.), *Encyclopedia of lifespan human development*. New York: Sage Publishing
- 26. **Crowley, M.**, & Jones, D. (2016). Financing prevention: opportunities for economic analysis across the translational research cycle. *Translational Behavioral Medicine*, *6*(1), 145–152. PMC4807188
- 27. Jones, D. E., Karoly, L. A., **Crowley, M.**, & Greenberg, M. T. (2016). Considering valuation of noncognitive skills in benefit-cost analysis of programs for children. *Journal of Benefit-Cost Analysis*, 6(3), 471–507.
- 28. Chow, B., Corso, P., **Crowley, M.,** Fitzpatrick, J., Karoly, L., Kuklinski, M., Nugent, R., Acosta-Price, O., Miller, T., Sheridan, A., Steurle, E., & Jackson, L [Alphabetical Order]. (2016). "Advancing the Power of Economic Evidence to Inform Investments in Children, Youth, and Families." *National Academies Press.* Washington, DC. Washington, DC:
- 29. Chilenski, S., Perkins, D., Olson, J., Hoffman, L., Feinberg, M., Greenberg, M., Welsh, J. Crowley, M., & Spoth, R. (2016). The power of a collaborative relationship between technical

- assistance providers and community prevention teams. *Evaluation and Program Planning*, *54*, 19–29. PMC4666771
- 30. **Crowley, M.** & Green, L.\* (2016). The economics of social capital: Considering the fiscal value of social networks. In A. Greenberg, T. Gullotta, & M. Bloom (Eds.), *Promoting civic health of communities through social capital*. New York: Springer Publishing.
- 31. Jones, D., Greenberg, M., & **Crowley, M**. (2015). Early social-emotional functioning and public health: The relationship between kindergarten social competence and future wellness. *American. Journal of Public Health*, 105(11), 2283–2290.
- 32. Albert, D., Belsky, D., **Crowley, M.**, Latendresse, S., Aliev, F., Riley, B., Sun, C., CPPRG, Dick, D., & Dodge, K. (2015). Can genetics predict response to complex behavioral interventions? Evidence from a genetic analysis of the fast track randomized control trial. *Journal of Policy Analysis and Management*, 34(3), 497–518.
- 33. Albert, D., Belsky, D., **Crowley, M.,** CPPRG, Bates, J., Pettit, G., Lansford, J, Dick, D., & Dodge, K. (2015). Developmental mediation of genetic variation in response to the fast track prevention program. *Development and Psychopathology*, 27, 81–95
- 34. Jones, D., Crowley, M., & Greenberg, M. T. (2015). The economic case for social-emotional learning. In J. Durlak, R. Weissberg, & T. Gullotta (Eds.), *Handbook for social emotional learning*. New London, CT: Guilford Press.
- 35. Crowley, M. (2014). The role of social impact bonds in pediatric care. *Pediatrics*, 134(2), 331–333.
- 36. **Crowley, M.**, Jones, D. E., Greenberg, M. T., Coffman, D., & Spoth, R. (2014). Can we build an efficient response to the prescription drug abuse epidemic? Assessing the cost-effectiveness of universal prevention. *Preventive Medicine*, 62, 71–77.
- 37. **Crowley, M.,** Griner-Hill, L., Kuklinski, M., & Jones, D. (2014). Research priorities in economic analysis of prevention: Current issues & future directions. *Prevention Science*, 6, 789–798
- 38. **Crowley, M.** (2013). Building efficient crime prevention strategies: Considering the economics of investing in human development. *Criminology and Public Policy*, 12(2), 353–366.
- 39. Varvil-Weld, L., **Crowley, M.,** Turrisi, R., Greenberg, M. & Mallett, K. (2013). Hurting, helping, or neutral? The effects of parents' allowance of adolescent drinking on college student alcohol use and problems. *Prevention Science*, *5*, 716–724
- 40. **Crowley, M.**, Coffman, D. L., Feinberg, M. E., & Greenberg, M. T. (2013). Evaluating the impact of implementation factors on family-based prevention programming: Methods for strengthening causal inference. *Prevention Science*, 15, 246–255.
- 41. **Crowley, M.,** Jones, D., Greenberg, M., Feinberg, M., & Spoth, R. (2012). Resource consumption of a diffusion model for prevention programs: The PROSPER delivery system. *Journal of Adolescent Health*, 50(3), 256–263.
- 42. **Crowley, D. M.**, Greenberg, M. T., Feinberg, M. E., Spoth, R., & Redmond, C. R. (2011). The effect of the PROSPER partnership model on cultivating local stakeholder knowledge of evidence-based programs: A five-year longitudinal study of 28 communities. *Prevention Science*, *13*(1), 96–105.
- 43. Guyll, M., Spoth, D., & Crowley, M. (2011). An economic analysis of methamphetamine prevention effects and employer costs. *Journal of Studies on Alcohol and Drugs*, 72(4), 577–585.

## REPORTS, POLICY BRIEFS & EDITED VOLUMES

Connell, C. & Crowley, M. (under contract) Integrative Data Systems for Protecting Children. Springer

- Pub. Washington, DC.
- Prendergast, S., Noll, J., Font, S. & Scott, T.\* (2019) Preventing Child Maltreatment through Coordinated, Community-based Strategies. Policy Brief Prepared for US House Committee on Education & Labor. [Mentored]
- Scott, T.\*, Noll, J., Font, S., & Crowley, M. (2018) *Issues Related to Protective Service Record Expungement and Destruction*. Report prepared for Pennsylvania State Legislature House Committee on Youth.
- Long, E.\*, Reid, J., Mclegh, J., Scott, T.\* (2018) *Preventing Human Trafficking: Data Driven Strategies*. Policy Brief prepared for Representative Ted Poe. [Mentored]
- **Crowley, M.,** & Perkins, D. (2017) *Army Community Service Family Advocacy Program (FAP) economic assessment Report.* Report prepared for US Army Assistant Chief of Staff for Installation Management.
- Jones, D., **Crowley, M.**, & Greenberg, M.T. (2017). *Improving social-emotional skills in childhood enhances long-term well-being and economic outcomes*, Robert Wood Johnson Foundation, Pennsylvania State University.
- **Crowley, M.,** Jones, D., Butler, J. Davenport, K., White, L., & Perkins, D. (2017) *Army Community Service Survivor Outreach Services (SOS) Cost-Benefit Analysis Report.* Report prepared for US Army Assistant Chief of Staff for Installation Management.
- Darden, T.M.\*, Scott, T.\*, & Day, A.\* (2018). *Independent Living: Enhancing Federal Program Effectiveness (Policy brief)*. National Prevention Science Coalition. [Mentored]
- Jones, D., **Crowley, M.,** White, L. & Perkins, D. (2016). *An overview of the costs of the Army Community Services program*. Report prepared for US Army Assistant Chief of Staff for Installation Management.
- **Crowley, M.** (2015). Feasibility study of performance-based financing for supporting workforce readiness and retention. Policy Brief prepared for the Connecticut General Assembly.
- **Crowley, M.,** Dodge, K., & Goodman, B. (2014). Feasibility study of social impact bonds for financing universal home visiting. Report prepared for the Duke Endowment & Goldman Sachs Urban Investment Group.
- **Crowley, M.** (2014). Building a sound education portfolio for North Carolina: The Results First initiative. Policy brief prepared for North Carolina Legislative Child Fatality Task Force.
- Jones, D., **Crowley, M.**, & Greenberg, M. T. (2013). *Understanding the economic value of social and emotional learning: Monetary estimates for program evaluation and policy analysis.* Report prepared for the NOVO Foundation.
- Jones, D., Greenberg, M., & Crowley, M. (2011). Considering economic evaluation of social and emotional learning programs and outcomes. Report prepared for the Collaborative for Academic, Social and Emotional Learning.

#### AWARDS & HONORS

2019	Ann C. Crouter Early Career Award
	Awarding Organization: Penn State University College of Health & Human Development
2019	SPR Public Service Award
	Awarding Organization: Society for Prevention Research
2019	Penn State Professional Excellence Alumni Award
	Awarding Organization: Penn State University Alumni Society
2018	SCRA Public Policy Award (NPSC Board)

2017	Awarding Organization: Society for Community Research and Action (APA Div. 27)
2017	John B. Reid Early Career Award
2016 2017	Awarding Organization: Society for Prevention Research
2016-2017	Recognition for Outstanding Undergraduate Teaching
2015	Awarding Organization: Pennsylvania State University HDFS Department
2017	PSU Extension Director's Award for Outstanding Program Achievement (PROSPER Team)
	Awarding Organization: Penn State Cooperative Extension
2017	SPR Abstract of Distinction
	Awarding Organization: Society for Prevention Research
2016-2017	Recognition for Outstanding Graduate Teaching
	Awarding Organization: Pennsylvania State University HDFS Department
2016	System-wide Prevention in Congress
	Awarding Organization: National Prevention Science Coalition
2015–2016	National Academies Committee on 'The Use of Economic Evidence for Investments in CYF
	Awarding Organization: National Academy of Medicine
2015	Top 10 Insights from the Science of a Meaningful Life
	Awarding Organization: The Greater Good Science Center Univ. of California Berkeley
2014	Hartman Scholar
	Awarding Organization: Center for Substance Abuse Prevention & Springer Pub.
2013	NIH mHealth Training Institute Fellow
	Awarding Organization: NIH & mHIMSS
2013	NBER Research Fellow (Crime)
	Awarding Organization: The National Bureau of Economic Research
2012-2015	Ruth L. Kirschstein National Research Service Award
	Awarding Organization: National Institute on Drug Abuse
2011	John T. and Patricia A. O'Neill Addiction Science Education Award
_011	Awarding Organization: Research Society on Alcoholism
2011	Winner of the Sixth Annual Sloboda & Bukowski SPR Cup Research Competition
2011	Awarding Organization: Society for Prevention Research
2011	Research Society on Alcoholism Student Merit Award
2011	Awarding Organization: Research Society on Alcoholism
2010–2012	Prevention and Methodology Training Fellowship (T32)
2010-2012	Awarding Organization: Penn State/National Institute on Drug Abuse
2010	American Educational Research Association Student Award
2010	
2000	Awarding Organization: AERA Motivation in Education Special Interest Group
2009	Urie Bronfenbrenner Award for Doctoral Study in Child Policy
2000	Awarding Organization: Association for Public Policy and Management
2008	American Academy of Political & Social Science Junior Fellow
2000	Awarding Organization: The American Academy of Political & Social Science
2008	Senior Award for Outstanding Achievement in Research
	Awarding Organization: James Madison University's Department of Psychology
2007	James J. Hart Memorial Award for Research in Psychology
	Awarding Organization: James Madison University's Department of Psychology
2007	Pre-Baccalaureate International Scholarship Award
	Awarding Organization: British Institute of Florence
2006	International Scholarship Award (Fieldwork in Dominica on Fostering Resilience)
	Awarding Organization: JMU Office of Community Service Learning
2006	Outstanding Undergraduate Research Award
	Awarding Organization: James Madison University's Department of Psychology

# INVITED PRESENTATIONS

2021 Strategies for Integrating Evidence into Policy Implementation Webinar (January 21st, 2021) Fairfax, VA

Where's the science? Increasing the use of research in policymaking HHD Alumni Series (January 20<sup>th</sup>, 2021) University Park, PA.

2020 Getting to Extraordinary: Building Value through Prevention. NPSC Prevention Science Summit (October 8th, 2020) Washington, D.C.

Producing and Using Economic Evidence: Lessons from the Evidence-to-Impact Collaborative. IRP/ASPE Learning Exchange (October 15<sup>th</sup>, 2020). University of Wisconsin-Madison, Madison, Wisconsin

*Understanding the Process of Bridging Science and Policy.* What, Why, and How of Implementation Science Workshop (12-18-2020)Penn State Social Science Research Institute, University Park, Pennsylvania.

Findings from the PACMAT Evaluation to Prevent Opioid Overdose and Deaths. (11-9-2020) Opioid Command Center. Harrisburg, Pennsylvania

2019 *Dissemination and Policy Outreach to Protect Children*. National Institute of Child & Human Development. (2019) Washington, D.C.

*The Science of Investing in Healthy Development*. University of North Carolina, The Center for Developmental Science. (December 2, 2019) Chapel Hill, NC.

Methodological Developments in Economic Evaluation of Education Programs: Looking to the Future of Optimization. Ohio University. (July 24-July 27, 2019) Athens, OH

Dissemination and Policy Outreach to Protect Children. National Institute of Child & Human Development. (April 22, 2019). Washington, DC.

Evaluation of the Research-to-Policy Collaboration Model. WT Grant Foundation (March 27, 2019) Washington, DC.

Evidence-based Policymaking. Moving Beyond Data Dissemination to Increased Research Use. American Youth Policy Forum. (March 26, 2019) Washington, DC.

*Investing in Prevention: Standards and Innovation in Economic Evaluation.* National Institutes of Health Office of Disease Prevention (Feb 21, 2019) Washington, DC.

Demonstrating the Relevance of Prevention Science to Public Policymakers. Society for Prevention Research (May 31, 2018) Washington, DC.

*Economic Evaluation in Prevention Science & Wellbeing*. University of Oregon (Nov. 17, 2018) Eugene, OR.

*Economics of Dissemination & Implementation: HEAL Initiative*. National Institute on Drug Abuse. (September, 25, 2018) Rockville, MD.

Engaging with Policymakers: Opportunities for Outreach and Advocacy. Society for Prevention Research (June 31, 2018) Washington, DC.

Administrative Data Accelerator and the PA Integrative Data System. PSU Population Research Institute (February, 13, 2018) State College, PA.

Relationship between Opioid Use and the Labor Market. Pennsylvania Department of Labor & Industry. (February 2, 2018) Harrisburg, PA.

2018

A Statewide Integrative Data System to Address the Opioid Epidemic, PSU Opioid Summit. (January 12, 2018) State College, PA.

2017 *Economic Evaluation in Prevention Science*. University of Oregon College of Education. (November 17, 2017) Eugene, OR.

Bridging the Gap. Translating Health Research into Policy. Discover Research Quality Assurance Seminar Series. Hershey Medical Center. (November 15, 2017) Hershey, PA.

*Understanding the Value of Prevention.* ASU Department of Psychology (November 9, 2017) Tempe, AZ.

*Tenure-track Career Paths.* Professional Development Training Interdisciplinary Education Scientists Fellowship Program. (October 30, 2017) State College, PA.

Measurement of Benefits of SEL: New Analytic Models and the Use of Large Data Systems. Robert Wood Johnson Foundation. (October 27, 2017) Washington, DC.

*Integrating Data for Pennsylvania Solutions*. Pennsylvania Interagency Health Equity Task Force. (October 24, 2017) Harrisburg, PA.

*The Penn State Administrative Data Accelerator*. University Health Sciences Council. (October 23, 2017) State College, PA.

Building Penn State's Administrative Data Capacity. College of Health & Human Development Philanthropy Council. (September 29, 2017) State College, PA.

2016 *Cost-Effectiveness of School and Family-based Opioid Prevention*. Pennsylvania Opioid Prevention Working Group. (June 10, 2016) Harrisburg, PA.

Standards for Economic Evaluation of Prevention. Society for Prevention Research. (May 26, 2016) San Francisco, CA.

Costs of Army Community Service Programming. Office of the Army Chief of Staff Installation Management (Pentagon) (May 11, 2016) Washington, DC.

Advancing the Power of Economic Evidence to inform Investments in Children Youth and Families. National Academies of Science, Engineering and Medicine. (May 2, 2016) Washington, DC.

*Human Cost of Addiction*. Penn State Addiction Science Symposium. (April 4, 2016) Hershey, PA.

*Valuing Healthy Development*. Invited by Society for Research on Educational Effectiveness (March 4, 2016) Washington, DC.

*Building Blocks of Early Childhood.* RWJF Sharing Knowledge to Build a Culture of Health. (March 10, 2016) Baltimore, MD.

Newest Evidence on the Impact of Early Childhood Investments. ReadyNation 2015 Global Business Summit. (October 2, 2015) Charlotte, NC.

The Role of Administrative Data with Economic Evaluation. Department of Health and Human Services, Invited by Office of Planning, Research Evaluation (October 1, 2015) Washington, DC.

Translational Opportunities in Economic Evaluation: Planning and Financing Evidence-based Prevention. Invited by Office of the Director, National Institutes of Health (August 28, 2015) Bethesda, MD.

Benefit-Cost Analysis in the States. Pew-MacArthur Results First. Milken Institute

2015

School for Public Health. (March 18, 2015) Washington, DC.

2014 Financing Evidence-Based Social Programs. Connecticut Department of Mental Health & Addiction Services (November 7, 2014) Hartford, CT.

*Improving Economic Evaluations of Prevention*. White House Meeting of the Common Evidence Framework Working Group. (August 28, 2014) Washington, DC.

*Economic Analyses of Prevention: MAPS Task Force*. Society for Prevention Research Annual Meeting. (June 2, 2016) Washington, DC.

The Data You Need & How to Get It: Analytics in Pay for Success. Bank of America Early Childhood Social Impact Performance Summit. (March 28, 2014) Charlotte, NC.

2013 Impact of Public Policy Decisions in Preventing or Promoting Violence. Intentional Death Prevention Committee. (December 9, 2013) North Carolina General Assembly

Strengthening Cost Analyses of Prevention Programs. The Institute of Medicine of the National Academies of Science. (November 19, 2013) Washington, DC.

- 2012 Applications of Recent Advances in Causal Inference Methodology to Longitudinal Data. Invited chair at SRCD Developmental Methods Meeting. (February 9, 2012) Tampa, FL.
- 2011 The PROSPER Project: PROmoting School-community-university Partnerships to Enhance Resilience. Invited plenary at that the annual conference of the Research Society on Alcoholism. (June 28, 2011) Atlanta, GA.

Charting a Course: Maintaining Passion and Purpose during Times of Uncertainty. Invited presentation at the annual meeting of the Pennsylvania PROSPER delivery system. (May 10, 2011) State College, PA.

2008 Evidence-based Solutions for Reducing Drug Abuse in Rural Pennsylvania. Pennsylvania Office of Rural Health. (December 12, 2008) Harrisburg, PA.

#### SUPPORTED CONGRESSIONAL BRIEFINGS & TESTIMONY

- 1. Preventing Child Maltreatment through Child Abuse Prevention and Treatment. Invited Briefing by Representative Danny Davis (Illinois). December 5, 2018
- 2. Preventing Human Trafficking: Research on How to Stop Trafficking Before It Starts. Invited Briefing by Representative Ted Poe (Texas). November 2, 2017
- 3. *Investing in Evidence-Based Prevention: Supporting Health and Saving Public Resources* Invited Briefing by the US House Committee on Ways and Means. May 30, 2017
- 4. *The Empirical Basis of Home Visiting: Advancing Social and Fiscal Goals.* Invited Briefing by Representative Danny Davis (Illinois). April 18, 2017
- 5. Automated Clearinghouse for Evidence-Based Policymaking. Testimony to the US Commission on Evidence-Based Policy. October 21, 2016
- 6. Facilitating Evidence-Based Policy: Connecting Researchers and Legislative Staff. Invited Briefing by Senators Chuck Grassley (Iowa) and Sheldon Whitehouse (Rhode Island). October 13, 2016
- 7. Fighting the Opioid Epidemic on Multiple Fronts by Leveraging Empirical Evidence Invited Briefing by Representative Jim Sensenbrenner (Wisconsin). June 24, 2016
- 8. Economics of Prevention: Strategic Investment for Public Good and Public Savings. Invited Briefing

- by Representatives Bobby Scott (Virginia) and Todd Young (Indiana). May 14, 2015
- 9. Feasibility Study of Performance-based Financing for Supporting Workforce Readiness and Retention. Invited Briefing Connecticut Legislature. January 25, 2015
- 10. Recommendations for Performance-Based Financing of Preventative Health in North Carolina. North Carolina General Assembly. April 6, 2014
- 11. Financing Programs that Protect Children: Investing in Development. North Carolina Child Fatality Task Force of the North Carolina General Assembly. February 3, 2014

## ORGANIZED SESSIONS, WORKSHOPS & MEETINGS

- Scott, T.\*, **Crowley, M.** (2019) From Research to Impact: Supporting Policymakers' Use of Evidence. Symposium at the Annual Meeting of the Society for Community Research & Action, Chicago, II.
- Connell, C. & Crowley, M. (2018) Strengthening Child Safety and Wellbeing through Integrated Data Solutions. Organized Conference with the Center for Healthy Children/NICHD
- Scott, T.\* & **Crowley, M.** (2018) *Demonstrating the Relevance of Prevention Science to Public Policymakers*. Roundtable at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- Jones, D., **Crowley, M.** & Greenberg, M. (2017) *Investing in Social Emotional Development: Implications for Evidence-Based Policymaking Forum.* Organized Conference with Robert Wood Johnson Foundation.
- **Crowley, M.** (2016). *Advancing the Power of Economic Evidence*. Organized Symposia at the Annual Meeting of the Association for Public Policy Analysis and Management.
- **Crowley, M.** (2016). *National Academies Report on Economic Evaluation of Programs for Children Youth and Families*. Session at the Annual Meeting of the Society for Prevention Research, Washington, DC.
- **Crowley, M.** (2014). *Evaluating the Economic Impact of Social Policy*. Invited Workshop for the Office of Planning, Research and Evaluation. Washington DC.
- **Crowley, M.** & Kuklinski, M. (2014). *Building the Economic Case for Prevention*. Pre-conference Workshop at the Annual Meeting of the Society for Prevention Research, Washington, DC.
- **Crowley, M**. & Shapiro, V. (2013). *Peeking Behind the Doors of the NIH Grant Review Process* 2.0. ECPN Workshop. Annual Meeting of the Society for Prevention Research, San Francisco, CA.
- Coffman, D. L. & **Crowley, M.** (2012). *Propensity Score Methods for Causal Inference*. Penn State Methodology Center Summer Institute on Innovative Methods. State College, PA.
- **Crowley, M.** (2012). *Economic Evaluation within Prevention Science*. Paper symposium. Annual Meetings of the Society for Prevention Research, Washington, DC.
- Jones, D., Greenberg, M. & **Crowley, M**. (2011). *Considering Economic Evaluation of Social & Emotional learning Programs and Outcomes*, Scientific meeting. Collaborative for Academic, Social and Emotional Learning, Washington, DC.
- **Crowley, M.** & Hill, L. (2011). Research Priorities in Economic Analyses of Prevention: Current Issues, Standards, and Future Directions. Scientific panel held at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- **Crowley, M**. (2010). *Economic Evaluation of Prevention: Innovative Methods for Studying Program Dissemination*. Paper symposium. Annual Meetings of the Society for Prevention Research.

## **CONFERENCE PRESENTATIONS**

- Long, E.C., Craig, L.E., Scott, J.T., Crowley, D.M. (2020, June) *The use of research in federal legislation related to substance use prevention*. Poster abstract accepted for annual meeting of the Research Society on Alcoholism.\*\*\*Cancelled due to COVID-19 Pandemic
- Long, E.C., Scott, J.T., Crowley, D.M., (2020, May). Lessons learned from survey congressional staff on using science. Poster abstract accepted for the annual meeting of the Society for Prevention Research.\*\*\*Cancelled due to Covid-19 Pandemic.
- Long, E.C, Scott, T., Crowley, D.M. (2020, April). *Communicating Science for policymakers and practitioners*. Panel at the annual meeting of Blueprints.\*\*\*Cancelled due to Covid-19 Pandemic.
- Green, L.\*, Long, E.C.\*, Scott, T.\*, **Crowley, D.M.** (2019, December). *Legislators' Use of Research Evidence: The Research-to-Policy Collaboration*. Paper presented at the annual Conference on the Science of Dissemination and Implementation in Health, Arlington, VA.
- Purtle, J. & Crowley, M. (2019, September). The Intersection of Policy and Practice Should Not be a Multi-Car Pile-Up: Research on the Role of the 'Outer Context' in Implementing Effective Practices. Symposium at Annual meeting of the Society for Implementation Research Collaboration, Seattle, WA
- Baker, L., Gay, B.\*, Scott, T.\*, & Crowley, M. (2019, June). *Bridging the Research-to-Policy Gap: How Do We Engage Researchers?* Paper presented at Annual Meeting of the Society for Community Research & Action, Chicago, II.
- Anderson, A.\*, Long, E.\*, Scott, T.\*, & **Crowley, M.** (2019, June). *Increasing the Reach of Research Messages: A Case Study Related to the Opioid Epidemic*. Paper presented at Annual Meeting of the Society for Community Research & Action, Chicago, II.
  - Simmons, C., Scott, T.\*, Bair, J., & Crowley, M. (2019, June). *Improving Congressional Research Talks through an Evaluation of Policy Briefings*. Paper presented at Annual Meeting of the Society for Community Research & Action, Chicago, II.
  - Green, L.\*, **Crowley, M.** & Fosco, G. (2019, May). *Modeling the Diffusion of Family-Based Prevention:*Strengthening Causal Inference of Social Network Effects on Adolescent Smoking. Poster presented at the Annual Meetings of the Society for Prevention Research, San Francisco, CA.
  - Scott, T.\* & Crowley, M. (2019, March). *Measurement of the Use of Research Evidence in Legislative Contexts*. Paper presented at WT Grant Foundation Use of Research Meeting, Washington, DC.
  - Green, L.\*, **Crowley, M**. & Fosco, G. (2018, June). *The Role of Family-Based Prevention in Evidence-Based Policy: Opportunities and Recommendations for Prevention Science*. Poster presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
  - **Crowley, M.** (2018, May). Facilitating the Use of Administrative Data: Examples from the Penn State Data Accelerator. Paper presented at the annual meeting for the Society for Prevention Research, Washington, DC.
  - Donovan, M., Crowley, M., Jones, D. (2018, June). *Prevention Science Perspectives on the Opioid Epidemic: New Research on Systems & Future Opportunities*. Poster presented at annual meeting of Society for Prevention Research, Washington, DC.
  - **Crowley, M**. (2018, June). Facilitating the Use of Administrative Data: Examples from the Penn State Data Accelerator. Paper presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
  - **Crowley, M.** (2018, June). *Economic Evaluation of Prevention Program: Advances in Methods*. Paper presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
  - Smith, G., Infurna, F., Zautra, E. Musil, C., Mcnab, M & Crowley, M. (2017, November). Enhancing

- Social Competence in Custodial Grandfamilies: An Online Program. Paper presented at the Annual Meetings of the National Council on Family Relations, Orlando, FL.
- Kuklinski, M. & Crowley, M. (2017, June). *Dynamic Cost Analysis of the Family Check-up: Maximizing Utility and Driving the Development of Cost-Efficient Interventions*. Paper presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- Jones, D. & Crowley, M. (2017, June). Supporting Public and Private Investments in Prevention and Early Intervention through High-Quality, High-Utility Cost and Benefit-Cost Analysis. Paper presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- **Crowley, M.** & Scott, T.\* (2017, June). *Overcoming Systematic Barriers to Public Policy Engagement and Research Translation*. Paper presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- **Crowley, M.** (2017, June). *Standards for Economic Analyses of Prevention*. Roundtable at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- Labracio, E.\*, Fosco, G., Feinberg, M., **Crowley, M.** (2017, June). *Examining Component Specific Dosage Effects on Substance Use Outcomes in the Strengthening Families Program 10-14*. Paper presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- **Crowley, M.** (2016, May). *Cost-Effectiveness for Screening and Brief Intervention*. Paper presented at the Annual Meetings of the Society for Prevention Research, San Francisco, CA.
- **Crowley, M.** (2016, May). Advancing the Power of Economic Evidence to inform Investments in Children Youth and Families. Paper presented at the Annual Meetings of the Society for Prevention Research, San Francisco, CA.
- Cook, P. Crowley, M., Dodge, K., & Gearing, M. (2015, November). Primary School Truancy: Risk Factors and Consequences for Subsequent Dropout
- **Crowley, M.** (2015, May). *Mapping Advances in Prevention Science Task Force III Economic Analysis of Prevention.* Paper presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- Crowley, M. (2015, May). Issues in Economic Valuation of Prevention and Intervention Outcomes: Implications for Evidence-Based Policy Research. Paper presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- Cook, P. Crowley, M., Dodge, K., & Gearing, M. (2015, March). *Primary School Truancy: Risk Factors and Consequences for Academic Success*. Paper presented at annual meeting of Society for Research on Child Development, Philadelphia, PA.
- **Crowley, M.** (2014). *The Economics of Protecting Children against Early Environmental Stress: The Costs and Benefits of Preventing Alcohol Abuse*. Poster presented at the NIAAA Alcoholism and Stress a Framework for Future Treatment Strategies, Volterra, Italy.
- Crowley, M., Jones, D., Greenberg, M. T., & Coffman, D. L. (2013, February). Assessing the Impact of Universal Prevention in Service Settings: Can We Build a Cost-Effective Response to the Prescription Drug Abuse Epidemic? Paper presented at the Annual Meetings of Society for Benefit-Cost Analysis, Washington, DC.
- **Crowley, M.,** Jones, D., Greenberg, M. T., & Coffman, D. L. (2012, June). Evaluating the Cost-Effectiveness of Real-Word Prevention Efforts: Approaches for Estimating the Value of Evidence-Based Programming. Paper presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- Guyll, M., Ralston, E., Crowley, M., Jones, D., & Spoth, R. (2012, June). Economic Analysis of the

- PROSPER Trial 4 ½ Years Past Baseline: Cost-effectiveness of Preventing Substance Use Initiation. Paper presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- Jones, D., Greenberg, M. T., & Crowley, M. (2012, June). *Considering Economic Evaluation for* Social and Emotional Learning Programs. Paper presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- **Crowley, M.** (2012, March). *Measuring and Estimating the Economic Benefits and Costs of Prevention Systems*. Poster presented at the 5th Annual NIH Conference on Dissemination & Implementation, Bethesda, MD.
- **Crowley, M.,** Harris, A., Abenavoli, R. Chilenski-Meyer, S., Perkins, D., & Welsh, J. (2011, June). *Considering the Developmental Course of Local Prevention Teams.* Poster presented at the annual conference of the Society for Prevention Research. Washington, DC.
- Johnson, L., **Crowley, M.**, Feinberg, M., & Greenberg, M. (2011, June). *Community Prevention Teams' Perceptions of Sustainability Needs: A Qualitative Analysis*. Poster presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- Guyll, M., Spoth, R., Crowley, M., & Jones, D. (2011, June). *Economic Analysis of the PROSPER Partnership Trial: Direct Costs Relative to Substance Use Outcomes 18 Months Past Baseline*. Paper presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- Meyer-Chilenski, S., Perkins, D., Feinberg, M., **Crowley, M**., Greenberg, M., & Welsh, J. (2011, June). *The "Ins" and "Outs" of Technical Assistance: A closer look at cooperation and contact over time*. Poster presented at the Annual Meetings of the Society for Prevention Research, Washington, DC.
- Meyer-Chilenski, S., Perkins, D., Feinberg, M., Greenberg, M., Welsh, J., & Crowley, M. (2011, June). *A University-Community Model of Technical Assistance: The PROSPER Project*. Paper presented at the annual conference of the Society for Community Research and Action, Chicago, IL.
- **Crowley, M.,** Coffman, D. L., Feinberg, M., Spoth, R., & Redmond, C. (2011, March). *Evaluating the Role of Participant Attendance on Program Impact*. Paper presented at the annual conference of the Society for Research in Child Development, Montreal, Canada.
- **Crowley, M.,** Jones, D., & Greenberg M. (2011, March). *An Analytic Framework for Conducting Cost Analyses of Program Diffusion Models*. Poster presented at 4th Annual NIH Conference on Dissemination & Implementation, Bethesda MD.
- **Crowley, M.**, Jones, D., & Greenberg, M. (2010, June). *Costing Prevention Systems for Sustained Programming: The PROSPER Project.* Paper presented at the annual conference of the Society for Prevention Research. Denver, CO.
- **Crowley, M.**, & Greenberg, M. (2010, June). *Building Programming Expertise in Community* Leaders: *The PROSPER Project.* Poster presented at the annual conference of the Society for Prevention Research. Denver, CO.
- Johnson, L., **Crowley, M.,** Lippold, M., Greenberg, M. T., & Feinberg, M. (2010, June). *Early Team Functioning Predicts Later Sustainability Funding*. Poster presented at the annual conference of the Society for Prevention Research. Denver, CO.
- **Crowley, M.**, Jones, D., & Greenberg, M. T. (2010, May). *Impact of a Model for Dissemination of* Evidence-*Based Prevention Programs on Systemic Resource Consumption.* Poster presented at Johns Hopkins' Conference on Addictions, Disease, and Public Health, Baltimore, MD.
- **Crowley, M.,** Greenberg, M. T., & Feinberg, M. (2010, March). *Cultivating Programming Knowledge* for the Dissemination of Evidence-Based Preventive Interventions: The PROSPER Model. Paper

- presented at the 3rd Annual NIH Conference on Dissemination & Implementation, Bethesda MD.
- **Crowley, M.,** & Greenberg, M. T. (2010, January). *Community Expertise of Evidence-Based Prevention*. Poster presented at the Pennsylvania State University Prevention EPISCenter's Type 2 Research Symposium. State College, PA.
- **Crowley, M**. (2009, March). *Resource Allocation within Community Prevention Teams: The PROSPER Project*. Poster presented at Pennsylvania State University's Twenty-Fourth Annual Graduate School Exhibition. State College, PA.
- Van Eck, K., Crowley, M., & Evans, S. (2008, November). *Goal Orientation and Academic Achievement for Middle School Students with ADHD*. Poster presented at the annual meeting of the Association of Behavioral Cognitive Therapies. Orlando, FL.
- Christensen, O., Sadler, J., Byland, A., Crowley, M., Schultz, B., & Evans, S. (2008, August). *Teacher Satisfaction with a School-Based Treatment for Adolescents with ADHD*. Poster presented at annual conference of the American Psychological Association. Boston, MA.
- **Crowley, M**. (2008, April). *Parents' Perceptions of Child Competence in Caribbean Family Structures*. Poster presented at the annual meeting of Colonial Academic Alliance at Northeastern University. Boston, MA.
- Poulson, S., Carter, T., & **Crowley, M.** (2007, August). *Directions in Accounting Theory: A Research Note*. Roundtable presentation at the annual meeting of the American Sociological Association. New York, NY.
- **Crowley, M.**, Schwertfeger, L., Schultz, B., Evans, S. W., & Serpell, Z. (2007, March). *The Effect of Child Age and Gender on Agreement among Parent-Teacher Ratings of ADHD*. Poster presented at the annual meeting of the Eastern Psychological Association. Philadelphia, PA.
- Zinn, T., **Crowley, M.**, & Gesualdi, C. (2006, May). *Sense of Entitlement Measure and Students'* View *of Themselves as Customers*. Poster presented at the annual meeting of the Association for Psychological Science. New York, NY.

## TEACHING EXPERIENCE

- The Pennsylvania State University. Instructor. Department of Human Development & Family Studies. University Park, PA. *HDFS 506 Program Evaluation*
- The Pennsylvania State University. Instructor. Department of Human Development & Family Studies. University Park, PA. *HDFS 506 Program Evaluation* 
  - **The Pennsylvania State University.** Instructor. Department of Human Development & Family Studies. University Park, PA. *HDFS 497 Social Policy*
- The Pennsylvania State University, Instructor. Department of Human Development & Family Studies. University Park, PA. *HDFS 496 Honors Thesis (3 Students)* 
  - **The Pennsylvania State University.** Instructor. Department of Human Development & Family Studies. University Park, PA. *HDFS 506 Program Evaluation*
- The Pennsylvania State University, Taste of Methods: Economic Evaluation of Social Programs. University Park, PA. *PSU Methodology Center Faculty Training Program*.
  - **The Pennsylvania State University,** Instructor. Department of Human Development & Family Studies. University Park, PA. *HDFS 496 Independent Studies*
  - **The Pennsylvania State University.** Instructor. Department of Human Development & Family Studies. University Park, PA. *HDFS 497 Social Policy*

	<b>The Pennsylvania State University.</b> Instructor. Department of Human Development & Family Studies. University Park, PA. <i>HDFS 506 Program Evaluation</i>		
2016	<b>The Pennsylvania State University.</b> Instructor. Department of Human Development & Family Studies. University Park, PA. <i>HDFS 506 Program Evaluation</i>		
2015	Duke University. School of Public Policy. Instructor. Public Policy: 850 Social Policy		
2014	<b>Substance Abuse &amp; Mental Health Service Administration</b> . Instructor. Webinar series for Federal and State Stakeholders on Pay for Success Financing and Social Impact Bonds in Mental Health Services		
	<b>Duke University</b> . Instructor. Duke Center for International Development. <i>Executive education workshop on Pay for Success and Developmental Impact Bond Development for the Indian Government Department of Administrative Reforms</i>		
	<b>Society for Prevention Research</b> . Instructor. Methodology Workshop. <i>Assessing the Resource Needs and Economic Costs of Prevention</i> . Washington, DC		
	<b>Duke University</b> . Mentor. Duke University Research Scholars Program. <i>Providing research experiences for undergraduates in prevention science and public policy</i> .		
2012	<b>The Pennsylvania State University.</b> Instructor. Department of Human Development & Family Studies. State College, PA. <i>Introduction to Human Development and Family Studies Interventions</i>		
2012	<b>The Pennsylvania State University</b> . Teaching Assistant. The Methodology Center. University Park, PA. <i>Causal Inference in Developmental Science</i>		
2011	<b>Society for Prevention Research</b> . Instructor. Methodology Workshop. <i>Conducting Economic Analyses in Prevention Research</i> . Washington, DC		
2007	Gemeinschaft Home Inc., Instructor. Transitional Therapeutic Community: Harrisonburg, VA. Community-Based Corrections Program for General Educational Development (GED) Examination		
2006	<b>Penville Primary School</b> , Lecturer. Penville, Dominica. <i>Comparison of the American and Dominican Childhood Experience</i>		
2005–2007	James Madison University, Teaching Assistant. Department of Sociology and Anthropology, Harrisonburg VA. Social Issues in a Global Context		
2001–2004	<b>Charles E. Jordan High School &amp; James E. Shepard Middle School</b> . Coach. Durham, NC. <i>Policy &amp; Lincoln-Douglas Debate Teams at High &amp; Middle School Levels</i>		
MENTORED TRAINEES			

## M

# **Postdoctoral**

Hyun Kim Postdoctoral February 2017–May 2019

Area: Administrative Data & Economic Evaluation

Current Position: Assistant Research Professor, Penn State University

Postdoctoral October 2017–September 2018 Yuen (Waiwai) Hung

Area: Substance Abuse Prevention & Economic Evaluation Current Position: Senior Manager at Saliant Advisory

Elizabeth Long Postdoctoral September 2018–Present

Area: Substance Abuse & Evidence-Based Policymaking

Shannon Guillot-Wright Postdoctoral January 2019–January 2020

Area: Translating Research for Evidence-Based Policymaking

Current Position: Assistant Professor, University of Texas, Medical Branch

Cagla Giray Postdoctoral March 2019–Present

Area: Use of Research in Policy Contexts

Azaliah Israel Postdoctoral December 2019—June, 2020

Area: Use of Research Evidence

Graduate

Taylor Scott Research-to-Policy Fellow September 2015–May 2017

Area: Translating Research into Public Policy

Current Position: Assistant Research Professor, Penn State University

Fallon Calandriello Doctoral Committee May 2016–May 2018

Area: Evaluation of Brief Alcohol Screening and Intervention

Current Position: Counselor, Northwestern University

Jacqueline Larson Research-to-Policy Fellow September 2016–February 2017

Area: Social-Emotional Wellbeing & Evidence-Based Policymaking

Current Position: Research Specialist, Urban Institute/UNC

Zach Papalia Doctoral Committee April 2016–May 2018

Area: Optimization of Employee Health

Current Position: Population Health Management Consultant, USI Insurance

Christina Athineos Research-to-Policy Fellow August 2017–February 2017

Area: Promoting Wellbeing through Evidence-Based Policymaking

Current Position: Clinical Psychology Intern, ANDRUS

Amy Anderson Research-to-Policy Fellow December 2017–August 2018

Area: Evidence-based Policymaking & Opioid Research

Alex Ingram Research-to-Policy Fellow August 2017–August 2018

Area: Evidence-Based Policymaking & Substance Misuse Research

Shannon Nemer Research-to-Policy Fellow June 2017–August 2017

Area: Evidence-Based Policymaking for Children & Families

Current Position: Postdoctoral Fellow at the National Center for School Mental Health

Lawrie Green Doctoral Advisor August 2015–Present

Area: Investing in Family Health & Wellbeing Research

Sara Prendergast Research-to-Policy Fellow June 2017–Present

Area: Evidence-Based Policymaking for Children & Families

Taylor Darden Co-Chair Doctoral Advisor January 2017–Present

Area: Equity Issues in Evidence-Based Policymaking

Current Position, National Science Foundation

Linying Ji **Doctoral Committee** May 2016–June, 2020 Area: Child Development & Family Systems **Doctoral Committee** Yunying (Annie) Le October 2015–June, 2019 Area: Couple-level Adaptation to Stress Doctoral Advisor Christa Mahlobo April 2019–Present Area: Investing in Mindfulness within Diverse Populations Azaliah Israel Research-to-Policy Fellow July, 2019–December 2019 Area: Use of Research Evidence Current Position: Postdoctoral Fellow, Penn State University Brittany Gay Research-to-Policy Fellow August, 2018-Present Area: Improving Use of Research Sandra Donnay Research-to-Policy Fellow May, 2019-December, 2020 Area: Improving Use of Research Rebecca Smith Research-to-Policy Fellow May, 2019–December, 2020 Area: Improving Use of Research Ana Antonopoulos Research-to-Policy Fellow October, 2019-June, 2020 Area: *Improving Use of Research* Kristina McGuire Research-to-Policy Fellow September, 2019-Present Area: *Improving Use of Research* Jenna Reardanz Research-to-Policy Fellow May, 2019-Present Area: *Improving Use of Research* Yolanda Murphy July, 2019-June, 2020 Research-to-Policy Fellow Area: *Improving Use of Research* Alexis Toliver Research-to-Policy Fellow January, 2020-June, 2020 Area: Improving Use of Research Jessica Pugel Research-to-Policy Fellow January, 2020-Present Area: *Improving Use of Research* Nicolyn Charlot Research-to-Policy Fellow April, 2020-August, 2020 Area: Improving Use of Research Toria Herd Research-to-Policy Fellow April, 2020-Present Area: Improving Use of Research Brianna Baker Research-to-Policy Fellow April, 2020-July, 2020 Area: Improving Use of Research Graduate Student **Brett Diaz** September 2019-Present

Area: Use of Research in Public Policy

Samantha Kempker Area: Cost-effectiveness in Education	Doctoral Committee n	June, 2020-Present
Kaitlin Fronberg Area: <i>Improving Use of Research</i>	Research-to-Policy Fellow	August, 2020-Present
Margaret Hendricks Area: <i>Improving Use of Research</i>	Research-to-Policy Fellow	August, 2020-Present
Liwei Zhang Area: <i>Improving Use of Research</i>	Research-to-Policy Fellow	August, 2020-Present
Katherine Cruz Area: <i>Improving Use of Research</i>	Research-to-Policy Fellow	August, 2020-Present
Jason Ashe Area: <i>Improving Use of Research</i>	Research-to-Policy Fellow	August, 2020-Present
Erica Floding Area: <i>Improving Use of Research</i>	Research-to-Policy Fellow	August, 2020-Present
Mary Fernandes Area: <i>Improving Use of Research</i>	Research-to-Policy Fellow	August, 2020-Present
Jayne Hoffman Area: <i>Improving Use of Research</i>	Research-to-Policy Fellow	August, 2020-Present
Aditya Sai Phutane Area: <i>Improving Use of Research</i>	Research-to-Policy Fellow	August, 2020-Present
Faith Vanmeter Area: <i>Improving Use of Research</i>	Research-to-Policy Fellow	January, 2021-Present
Megan Collier Area: <i>Improving Use of Research</i>	Research-to-Policy Fellow	January, 2021-Present
The James James		
Undergraduate Anupama Warrier Area: Financing Preventive Intervent Current Position: Public Health Ana		January 2014–October 2015
Sade Chico Area: <i>Healthcare Data Analysis</i> Current Position: <i>Nurse, Geisinger H</i>	Bachelors  Health System	August 2017–August 2018
Ria Rastogi Area: <i>Working with Administrative I</i> Current Position: <i>Combat Medic, Ur</i>		January 2017–May 2018

Brynne Godfrey Bachelors January 2018–May 2019

Area: Healthcare Data Analysis

Current Position: Data Analyst, US Federal Reserve

Greta Noll Bachelors January 2018–May 2019

Area: *Translation of Child Welfare Research* Current Position: *Immigration Law Advocate* 

Gabriela Laurentino Bachelors (Honors) August 2017–August 2019

Area: Evidence-Based Policy and Finance

Position: MSW Student at NYU

Allie Ryave Bachelors (Honors) February 2019–December, 2020

Area: Investing in the Use of Research

Frankie Haver Bachelors (Honors) January 2019–May 2020

Area: Actuarial Study of Opioid Misuse and Wellbeing

Position: Senior Actuarial Analyst at Cigna

#### PROFESSIONAL SERVICE

#### Internal Service

• Director, SSRI Evidence-to-Impact Collaborative 2018-Present

- Member, Consortium of Combating Substance Abuse Advisory Committee 2018-Present
- *Member*, HDFS CCSA Open-Rank Search Committee 2018-2019
- *Member*, Research Computing & Cyber Infrastructure Advisory Council 2018-Present
- Chair, HDFS-SSRI Social Disparities & Policy Open Rank Search Committee 2017-2018
- Co-Chair, Penn State University Data-to-Policy Consortium 2016-Present
- Member, College Research Data Security Analyst Search Committee 2017-2018
- Member, HDFS Program Planning, Development and Education Committee 2017-Present
- Member, HDFS Child Maltreatment Faculty Search, 2015-2016
- Faculty, Training Interdisciplinary Education Scientists Fellowship Program, 2017-Present
- *Director*, Research-to-Policy Fellowship Program 2016-Present
- *Member*, HDFS Graduate Admissions Committee 2016-2017
- Director, PSU Administrative Data Accelerator 2015-Present
- *Member*, Prevention Research Center Advisory Committee 2015-2017
- Faculty: PSU Prevention and Methodology Training Program, 2015–Present
- Faculty: PSU Biomedical Big Data to Knowledge Training Program, 2015–Present
- *Member*: Prevention Research Center Director Search Committee. 2011–2012

## External Service

- *Principle Panel Member*, Institute of Education Sciences' Special Education Research Scientific Review Panel, 2020-2025
- Workgroup Member, National Committee for Vital and Health Statistics (NCVHS) Framework for the Measurement of Community Well-Being, 2019-Present
- Board Member, Society for Prevention Research Board of Directors, 2017-2020 (Elected)
- Director, Research-to-Policy Collaboration Doctoral Fellowship Program, 2016-Present
- *Member*, National Academies Committee on the Use of Economic Evidence for Investing in Children, Youth and Families, 2015–2017
- External Faculty, ASU Research Training in Primary Prevention Program, 2015–Present

- Board Member, National Prevention Science Coalition Board of Directors 2015-2018 (Elected)
- *Member*, Cost of Teen Pregnancy Work Group for US Office of Adolescent Health, 2014–2016
- External Review Board, Pew-MacArthur Results First Initiative, 2014–Present
- Finance Chair, NC DHHS Systems of Care Expansion Steering Committee, 2012–2013
- Co-Chair, SPR MAPS Taskforce on Economic Analysis of Prevention, 2013–2018
- Director, Prevention Economics Planning and Research Network (PEPR), 2011–Present
- Committee Member, SPR's Early Career Prevention Network Steering Committee, 2009–2012
- Vice President, Psi Chi Honor Society in Psychology, 2006–2007
- Student Caucus Campus Representative, Association for Psychological Science, 2006–2008

## Grant and Proposal Review

- Grant Reviewer: IES Special Education Research Review Panel, 2019-Present
- Grant Reviewer: National Institute of Justice Cost of Crime Panel, 2016-Present
- Grant Reviewer: US DHS Administration for Children and Families (ACF), 2013–Present
- Proposal Reviewer: Society for Prevention Research Annual Conference Submissions, 2010, 2011
- Grant Reviewer: Association of Psychological Science Grant Competitions, 2007, 2008
- Grant Reviewer: James Madison University Student Grants & Steering Committee, 2006

#### Journal Review

- Editorial Board Member: Journal of Clinical Child and Adolescent Psychology, 2015–Present
- Ad hoc Reviewer: Translational Behavioral Medicine Medicine, 2015–Present
- Ad hoc Reviewer: Preventive Medicine, 2015–Present
- Ad hoc Reviewer: JAMA Pediatrics, 2014–Present
- Ad hoc Reviewer: Journal of Primary Prevention, 2013–Present
- Ad hoc Reviewer: American Journal of Preventive Medicine, 2013-Present
- Ad hoc Reviewer: Prevention Science, 2011–Present
- Ad hoc Reviewer: Journal of Adolescent Health, 2010–Present

## PROFESSIONAL AFFILIATIONS

- National Bureau of Economic Research
- Society for Prevention Science
- Association for Public Policy Analysis & Management
- Society for Benefit-Cost Analysis
- Society for Research in Child Development
- APA: Division 37