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EDUCATION

Postdoctoral fellow, WPIC, 1993-1994, Sponsor: Dr. David Kolko

Predoctoral Internship, Western Psychiatric Institute and Clinic (WPIC), University of Pittsburgh, 1992-1993

Ph.D. University of Southern California, 1993

Major: Clinical Psychology

Dissertation: "Psychophysiological Characteristics and the Development of Childhood Behavior Problems in Behaviorally Inhibited Mauritian Children"

M.A. University of Southern California, 1990

Major: Clinical Psychology,

Thesis: "Reward Dominance and Passive Avoidance Learning in Adolescent Psychopaths"

B.S. Saint Peter's College, NJ, 1988

Major: Psychology (Summa Cum Laude)

ACADEMIC EMPLOYMENT

2003 – present Associate Professor of Psychology, Virginia Tech, Blacksburg, VA
1997- 2003 Assistant Professor of Psychology, Virginia Tech, Blacksburg, VA
1996-1997 Assistant Professor of Psychology, University of Georgia, Athens, GA
1994-1996 Assistant Professor of Psychology, Eastern Washington University, Cheney, WA

AWARDS/HONORS

2005: Women's Center Advancing Women Award Nominee, Virginia Tech
2005: National Society of Collegiate Scholars Faculty of the Year Nominee
2000: Who's Who in the World
1999-2001: Consulting Editor, Editorial Board for *Journal of Clinical Child Psychology*
1998: Diplomate of the American Board of Psychological Specialties in Child Psychology, Certification Board of the American College of Forensic Examiners
1996: National Science Foundation, Advanced Study Institute Travel Award
1993-94: National Institute of Mental Health-Public Health Service: National Research Service Award Trainee (5 T32 MH18269-08)
1992: Department of Psychology Outstanding Dissertation Award, University of Southern California
1992: Western Psychological Association Student Scholarship
1991: University Doctoral Dissertation Fellowship, University of Southern California
1988: Graduating Class Valedictorian, St. Peter's College
1988: Who's Who Among Students in American Universities & Colleges

GRANT ACTIVITY

2006: NARSAD Independent Investigator Award, "Joint attention training, language, and brain activity in children with autism: An EEG study," Principal Investigator, \$94,803, unfunded.

- 2006: National Alliance for Autism Research, “*Joint attention training and language improvement in autistic children*,” Principal Investigator (Martha Ann Bell Co-Investigator), \$114,740, unfunded.
- 2005: NIMH R01, “*Biosocial bases of aggressive conduct disorder*,” Principal Investigator (Tom Ollendick, Keejiong Kim Co-Investigators), \$846,736, unfunded
- 2005: The Community Foundation of the New River Valley, “*Establishing the Virginia Tech Autism Clinic*,” \$500, Director, funded
- 2005: Virginia Tech ASPIRES Capital Renovations Grant, “*Renovations for the Virginia Tech Autism Specialty Clinic*,” \$127,484, Principal Investigator (L.D. Cooper, T.H. Ollendick Co-Investigators), unfunded
- 2004: National Institute of Justice, “*Emotion Expression and Dysregulation in Aggressive Youth*,” \$248,210, Principal Investigator (T.H. Ollendick Co-Investigator), unfunded
- 2004: MacArthur Foundation, “*Understanding and Treating Emotion Dysregulation in Aggressive Youth in Juvenile Detention*,” \$80,000, Principal Investigator (T.H. Ollendick Co-Investigator), unfunded
- 2004: NARSAD Independent Investigator Award: “*Neurobiological Indicators of Emotion Regulation in Aggressive Youth with Depressive Disorders*,” \$100,000, Principal Investigator, unfunded
- 2004: Stanley Research Institute: “*Biopsychological Factors Associated with Aggression in Youth with Bipolar Disorder*,” \$150,000, Principal Investigator (T.H. Ollendick, J. Goring, and S.C. Haden, Co-Investigators), unfunded
- 2003: Department of Outreach: “*An Outreach Project for the Prevention of Violence in Virginia*,” \$4,800, Principal Investigator with T.H. Ollendick, funded
- 2001 - 2006: NIMH R01: “*One Session Treatment of Phobias in Children*,” T.H. Ollendick and Lars Goren Ost, PIs, \$2.5 million, Co-Investigator, funded
- 2000: Virginia Tech Millennium Grant: “*Community Violence Victimization in University Students*,” \$6,645, Principal Investigator, funded
- 1999: Office of International Programs, International Travel Supplemental Grant: \$792, funded.
- 1999-2001: Department of Social Services Grant: “*Assessment and Treatment of Families within the Department of Social Services*,” \$13,000, Co-Principal Investigator, funded
- 1998-2000: Virginia Tech Small Projects Grant: “*Emotional Aggression in Children*,” \$3,000, Principal Investigator, funded
- 1998: Virginia Tech ASPIRES Award: “*The Cross-cultural Study of Emotion: Cardiovascular Effects in Hypertensives from Italy and the United States*,” \$50,000, Co-Principal Investigator, unfunded.
- 1998: NIMH K01 Award: “*Aggression and Emotion Dysregulation in Abused Children*,” \$542,000, unfunded, Principal Investigator, unfunded
- 1998: Center for Excellence in Undergraduate Studies and University Office of International Programs Faculty Fellow Grant: “*Internationalizing the Psychology Curriculum: The Cross-Cultural Study of Emotion*,” \$10,000, Co-Principal Investigator, funded
- 1997-98: UGA Faculty Grant: “*Protection from the Negative Consequences Associated with Violent Experiences*,” \$5,000, Principal Investigator, funded
- 1995-96: EWU Faculty Research Grant: “*Protection from the Negative Effects of Exposure to Violence*,” \$3,000, Principal Investigator, funded
- 1995-96: Northwest Institute for Advanced Study Seed Grant: “*Protection from the Negative Effects of Exposure to Violence*,” \$7,000, Principal Investigator, funded
- 1994-95: Northwest Institute for Advanced Study mini-grant, \$500, Principal investigator, funded
- 1991-92: National Institute of Mental Health-Public Health Service: Individual National Research Service Award (1 F31 MH10243-01), “*Antecedents of Childhood Behavior Problems*,” \$10,000, Principal Investigator, funded

PUBLICATIONS - JOURNAL ARTICLES

Scarpa, A., & Haden, S.C. (in press). Community violence victimization and aggressive behavior: The moderating effects of coping and social support. Aggressive Behavior.

Scarpa, A., Haden, S.C., & Hurley, J.D. (2006). Community violence victimization and symptoms of posttraumatic stress disorder: The moderating effects of coping and social support. Journal of Interpersonal Violence, 21, 446-469.

Scarpa, A., Hurley, J., Shumate, H., & Haden, S.C. (2006). Lifetime prevalence and socioemotional effects of hearing about community violence. Journal of Interpersonal Violence, 21, 5-23.

Scarpa, A., & Ollendick, T.H. (2003). Community violence exposure in a young adult sample: III. Psychophysiology and victimization interact to affect risk for aggression. Journal of Community Psychology, 31, 321-338.

Moore, T., **Scarpa, A.,** & Raine, A. (2002). A meta-analysis of serotonin 5-HIAA and antisocial behavior. Aggressive Behavior, 28, 299-316.

Scarpa, A., & Luscher, K.A. (2002). Self-esteem, cortisol reactivity, and depressed mood mediated by perceptions of control, Biological Psychology, 59, 93-103.

Scarpa, A., Fikretoglu, D., Bowser, F., Hurley, J., Pappert, C., Romero, N., & Van Voorhees, E. (2002). Community violence exposure in university students: A replication and extension. Journal of Interpersonal Violence, 17, 253-272.

Scarpa, A. (2001). Community violence exposure in a young adult sample: Lifetime prevalence and socioemotional effects. Journal of Interpersonal Violence, 16, 36-53.

Scarpa, A., Fikretoglu, D., & Luscher, K. (2000). Community violence exposure in a young adult sample: II. Psychophysiology and aggressive behavior. Journal of Community Psychology, 28, 417-426.

Stern, B. L., Kim, Y., Trull T. J., **Scarpa, A.,** & Pilkonis, P. (2000). The Inventory of Interpersonal Problems Personality Disorder scales: Operating characteristics and confirmatory factor analysis in non-clinical samples. Journal of Personality Assessment, 74, 459-471.

Scarpa, A., Luscher, K.A., Smalley, K.J., Pilkonis, P.A., Kim, Y., & Williams, W.C. (1999). Screening for personality disorders in a nonclinical population. Journal of Personality Disorders, 13, 345-360.

Scarpa, A., Raine, A., Venables, P.H., & Mednick, S.A. (1997). Heart rate and skin conductance in behaviorally inhibited Mauritian children. Journal of Abnormal Psychology, 106, 182-190.

Raine, A., Benishay, D., Lencz, T., & **Scarpa, A.** (1997). Abnormal electrodermal orienting in schizotypal personality disorder. Schizophrenia Bulletin, 23, 75-82.

Scarpa, A. & Kolko, D.J. (1996). Aggression in physically abused children: The role of distress proneness. Annals of the New York Academy of Sciences, 794, 405-408.

Scarpa, A., Raine, A., Venables, P.H., & Mednick, S.A. (1995). The stability of inhibited/uninhibited temperament from ages 3-11 years in Mauritian children. Journal of Abnormal Child Psychology, 23, 607-618.

Scerbo, A.S., & Kolko, D.A. (1995). Child physical abuse and aggression: Preliminary findings on the role of internalizing problems. Journal of the American Academy of Child and Adolescent Psychiatry, 34, 1060-1066.

Scerbo, A.S. & Kolko, D.J. (1995). Testosterone and aggression (Reply to a Letter to the Editor). Journal of the American Academy of Child and Adolescent Psychiatry, 34, 535.

Scerbo, A.S. & Kolko, D.J. (1994). Salivary testosterone and cortisol in disruptive children: Relationship to aggressive, hyperactive, and internalizing behaviors. Journal of the American Academy of Child and Adolescent Psychiatry, 33, 1174-1184.

Freedman, L.W., **Scerbo, A.S.**, Dawson, M.E., Raine, A., McClure, W.O., & Venables, P.H. (1994). The relationship of sweat gland count to electrodermal activity. Psychophysiology, 196-200.

Raine, A., Reynolds, C., Lencz, T., **Scerbo, A.**, Triphon, N., & Kim, D. (1994). Cognitive-perceptual, interpersonal, and disorganized features of schizotypal personality. Schizophrenia Bulletin, 20, 191-201.

Lencz, T., Raine, A., **Scerbo, A.S.**, Redmon, M., & Brodish, S. (1993). Impaired eye tracking in undergraduates with schizotypal personality disorder. The American Journal of Psychiatry, 150, 152-154.

Scerbo, A.S., Freedman, L.W., Raine, A., Dawson, M.E., & Venables, P.H. (1992). A major effect of recording site on electrodermal activity. Psychophysiology, 29, 241-246.

Raine, A., O'Brien, M., Smiley, N., **Scerbo, A.**, & Chan, C.J. (1990). Reduced lateralization in verbal dichotic listening in adolescent psychopaths. Journal of Abnormal Psychology, 99, 272-277.

Scerbo, A., Raine, A., O'Brien, M., Chan, C.J., Rhee, C., & Smiley, N. (1990). Reward dominance and passive avoidance learning in adolescent psychopaths. Journal of Abnormal Child Psych, 18, 451-463.

SUBMITTED FOR PUBLICATION (UNDER REVIEW)

Carey, J.M., **Scarpa, A.**, Haden, S.C. (2006). Gender differences in developmental pathways to aggression. Aggressive Behavior.

Haden, S.C., **Scarpa, A.**, Jones, R.T., & Ollendick, T.H. (2006). Posttraumatic stress disorder symptoms and injury: The moderating role of perceived social support and coping for young adults. Journal of Personality and Individual Differences.

Rhoades, R.A., **Scarpa, A.**, Salley, B. (2006). The importance of physician knowledge of Autism Spectrum Disorder: Results of a parent survey. Biomed Central Pediatrics.

Scarpa, A., Tanaka, A., Haden, S.C. (2006) Biosocial bases of reactive and proactive aggression: The roles of community violence exposure and heart rate. Journal of Community Psychology.

IN PREPARATION

Scarpa, A., Haden, S.C., McDonald, S.E., Shumate, H., Fortney, E. & Ollendick, T.H. Emotional, behavioral, and autonomic functioning in child reactive and proactive aggression. Personality and Individual Differences.

Scarpa, A. & Haden, S.C. (2004). Community violence victimization and depressed mood: The moderating Effects of coping and social support. Behavior Research and Therapy.

McDonald, S., Pendleton, D., & **Scarpa, A.** Childhood reactive and proactive aggression: Relationships to heart rate and skin conductance levels during and after a provocation.

Scarpa, A., Friedman, B.H., Ollendick, T.H., & Öst, L.G. Childhood anxiety disorders: Psychophysiology at the interface of clinical science, research, and practice. Manuscript to be submitted to Journal of the American Academy of Child and Adolescent Psychiatry.

Bowser, F., & **Scarpa, A.** The roles of community violence exposure and coping style in adolescent school discipline problems. Manuscript to be submitted to Journal of Clinical Child and Adolescent Psychology.

Scarpa, A., Helplessness as a mediator of depressed mood and adrenocortical activation. Manuscript to be submitted to Biological Psychology.

Scarpa, A., & Friedman, B.H. The influence of stress-induced cortisol reactivity and heart rate variability on mood. Manuscript to be submitted to Biological Psychology.

Scarpa, A., & Osborn, S. Dichotic listening, impulsivity, and verbal ability in aberrant self promoters. Manuscript to be submitted to Journal of Personality and Individual Differences.

Scarpa, A., & Pappert, C.A. Heart rate and affective learning in aberrant self-promoters. Manuscript to be submitted to Journal of Abnormal Psychology.

PUBLICATIONS - BOOK CHAPTERS

Scarpa, A., & Raine, A. (in press). Biosocial bases of violence. In D.J. Flannery, A.T. Vazsonyi, & I. Waldman (Eds.), The Cambridge handbook of violent behavior (pp. 447-462). Cambridge: Cambridge University Press.

Scarpa, A., & Raine, A. (2006). The psychophysiology of human antisocial behavior. In R.J. Nelson (Ed.), Biology of Aggression (pp. 447-462). Oxford University Press.

Scarpa, A., & Raine, A. (2003). The Psychophysiology of antisocial behavior: Interactions with environmental experiences. In A. Walsh and L. Ellis (Eds.), Biosocial criminology: Challenging environmentalism's supremacy (pp. 209-226). New York: Nova Science.

McBurnett, K.M., King, J., **Scarpa, A.** (2003). The hypothalamic-pituitary-adrenal system (HPA) and the development of aggressive, antisocial, and substance abuse disorders. In D. Cicchetti and E. Walker (Eds.), Neurodevelopmental mechanisms in psychopathology (pp. 324-344). Cambridge: Cambridge University Press.

Scarpa, A., & Raine, A. (2002). Psychophysiology of personality disorders. In H. D'haenen, J.A. den Boer, H. Westenberg, and P. Willner (Eds.), Textbook of biological psychiatry (pp. 1361-1370). New York: Wiley.

Scarpa, A. & Raine, A. (2000). Violence associated with anger and impulsivity. In J. Borod (Ed.), The neuropsychology of emotion (pp. 320-339). NY: Oxford University Press.

Scarpa, A. (1997). Aggression in physically abused children: The interactive role of emotion regulation. In A. Raine, P.A. Brennan, D.P. Farrington, and S.A. Mednick (Eds). Biosocial bases of violence (pp. 341-343). New York: Plenum Publishing.

Raine, A., Lencz, T., and **Scerbo, A.S.** (1995). Antisocial personality: Neuroimaging, neuropsychology, neurochemistry, and psychophysiology. In John H. Ratey (Ed.). Neuropsychiatry of Behavior Disorders (pp. 50-78). Cambridge: Blackwell Science.

Raine, A. & **Scerbo, A.** (1991). Biological theories of violence. In J.S. Milner (Ed.), Neuropsychology of aggression (pp. 1-25). Norwell, MA: Martinus Nijhoff.

PUBLICATIONS - ENCYCLOPEDIA ENTRIES

Scarpa, A. (1999). Child abuse: Physical. In R. Gottesman and M. Mazon (Eds.), Violence in America: An Encyclopedia (pp. 219-222). NY: Charles Scribner's Sons.

Scarpa, A. (1999). Endocrinology: Hormones in child abuse. In R. Gottesman and M. Mazon (Eds.), Violence in America: An Encyclopedia (pp. 463-464). NY: Charles Scribner's Sons.

PUBLICATIONS - REVIEW ARTICLES

Haden, S.C., & **Scarpa, A.** (in press). The noradrenergic system and its involvement in aggressive antisocial behavior. Aggression and Violent Behavior: A Review Journal.

Haden, S.C., & **Scarpa, A.** (2005). Childhood animal cruelty: A review of research, assessment, and therapeutic issues. The Forensic Examiner, *14*, 23-32.

Van Voorhees, E., & **Scarpa, A.** (2004). The effects of child maltreatment on the hypothalamic-pituitary-adrenal axis. Trauma, Violence, & Abuse: A Review Journal, *5*, 333-352.

Scarpa, A., & Raine, A. (2004). The psychophysiology of child misconduct. Pediatric Annals, *33*, 296-304.

Scarpa, A. (2003). Community violence exposure in young adults. Trauma, Violence, & Abuse: A Review Journal, *4*, 210-227.

Scarpa, A. & Raine, A. (1997). Biology of wickedness. Psychiatric Annals, *27*, 624-629.

Scarpa, A. & Raine, A. (1997). Psychophysiology of anger and violent behavior. Psychiatric Clinics of North America, *20*, 375-394.

PUBLICATIONS - ABSTRACTS

Haden, S.C., Whitmore, M.J., **Scarpa, A.**, Friedman, B.H., & Ollendick, T.H. (2004). Familial environment and parental psychopathology impacts children's basal cortisol. Psychophysiology, *41*(Supp), S77.

McDonald, S.E., Thompson, N.E., **Scarpa, A.**, & Van Voorhees, E.E. (2004). Psychophysiological correlates of childhood reactive and proactive aggression. Psychophysiology, *41*(Supp), S42.

Tanaka, A., McDonald, S.E., Thompson, N.E., **Scarpa, A.**, & Shumate, H. (2004). Autonomic activity and childhood reactive/proactive aggression II: The roles of child and parent anxiety and depression. Psychophysiology, *41*(Supp), S42.

Hurley, J.H., **Scarpa, A.**, Friedman, B.H., & Ollendick, T.H. (2003). Treatment of specific phobias in children: Effect on salivary cortisol. Psychophysiology, *40*(Supp), 49.

Van Voorhees, E., & **Scarpa, A.** (2002). Psychophysiological variables in childhood proactive and reactive aggression. Psychophysiology, *39*(Supp), 82.

Hurley, J.D., Friedman, B.H., **Scarpa, A.**, & Ollendick, T.H. (2002). The utility of psychophysiological assessment in one-session treatment of specific phobias in children. Psychophysiology, *39*(Supp), 12.

Scarpa, A., Fikretoglu, D., Bowser, F.M., Romero, N., Wilson, J.W. (1999). Effects of community violence I: Relationship between psychologic and psychophysiological functioning. Psychophysiology, *36*(Supp), 102.

Scarpa, A., Bowser, F.M., Fikretoglu, D., Romero, N., Wilson, J.W. (1999). Effects of community violence II: Interactions with psychophysiological functioning. Psychophysiology, 36(Supp), 102.

Scarpa, A. (1998). Helplessness, depressed mood, and physiological responsivity. Psychophysiology, 35(Supp), 71.

Scarpa, A., Friedman, B.H., Smalley, K., & Luscher, K.A. (1997). Physiological reactivity moderates stress-induced mood. Psychophysiology, 34 (Supp), 78.

Luscher, K.A., **Scarpa, A.,** Smalley, K., & Christensen, C. (1996). Cortisol reactivity, self-esteem, and depression. Psychophysiology, 33 (Supp).

Stull, S.D., & **Scerbo, A.S.**, (1995). The relationship of salivary cortisol, anxiety, and behavior problems in children with disruptive behavior disorders. Psychophysiology, 32 (Supp).

Scerbo, A.S. and Kolko, D.J. (1994). Aggression in physically abused children: Preliminary studies showing an interaction with distress proneness. Psychophysiology, 31 (Supp).

Scerbo, A.S. & Kolko, D.J. (1993). The relationship of salivary testosterone and cortisol to behavioral and emotional problems in disruptive children. Psychophysiology, 30 (Supp), 57.

Scerbo, A.S., Raine, A., Mednick, S.A., & Venables, P.H. (1992). Inhibited/uninhibited temperament in 3-11 year-old Mauritian children: Stability and psychophysiological arousal. Psychophysiology, 29 (Supp).

Raine, A., Lencz, T., **Scerbo, A.,** Redmon, M., Bird, L., & Brodish, S. (1991). Psychophysiological deficits in schizotypal personality disorder. Psychophysiology, 28 (Supp), 45.

Freedman, L.W., **Scerbo, A.,** Dawson, M.E., Raine, A., McClure, W.O., & Venables, P.H. (1991). Failure to observe relationships between sweat gland count and electrodermal activity. Psychophysiology, 28 (Supp), 23.

Scerbo, A., Weinstock, L., Raine, A., Dawson, M.E., Venables, P.H. (1990). Differences in electrodermal activity measured from medial and distal phalanges. Psychophysiology, 27(Supp), 62.

PUBLICATIONS – NEWSLETTERS AND REPORTS

Rhoades, R., Whiting, E., **Scarpa, A.,** & Salley, B.J. (2006). Assessing the needs of individuals with Autism Spectrum Disorder in Virginia: Report of a parent survey (Research brief: March, Vol. 2, Issue 1). Blacksburg, Virginia: Virginia Polytechnic Institute and State University, Virginia Tech Autism Clinic Research Unit.

Scarpa, A. (Ed.). (2006). Research brief (March, Vol. 2, Issue 1). Blacksburg, Virginia: Virginia Polytechnic Institute and State University, Virginia Tech Autism Clinic Research Unit

Salley, B.J., **Scarpa, A.,** & Fenton, K. (2005). A brief review of casein and gluten free diets as an intervention for autism (Research brief: December, Vol. 1, Issue 1). Blacksburg, Virginia: Virginia Polytechnic Institute and State University, Virginia Tech Autism Clinic Research Unit.

Scarpa, A. (Ed.). (2005). Research brief (December, Vol. 1, Issue 1). Blacksburg, Virginia: Virginia Polytechnic Institute and State University, Virginia Tech Autism Clinic Research Unit.

Scarpa, A., Rhoades, R., & Whiting, E.L. (2005). Assessing the needs of individuals with

Autism Spectrum Disorder in Virginia: Report of a parent survey (Research Report). Blacksburg, Virginia: Virginia Polytechnic Institute and State University, Virginia Tech Autism Clinic Research Unit.

CONFERENCE POSTERS

Francisco, J., Haden, S.C., & **Scarpa, A.** (November, 2006 submitted). The relationship between depression and aggression in an at-risk sample of boys. 40th Annual Convention of the Association for Behavioral and Cognitive Therapies, Chicago, IL.

Haden, S.C., Herrington, J., & **Scarpa, A.** (November, 2006 submitted). The impact of childhood maltreatment on depression in at-risk male youth: The role of aggressive behaviors. 40th Annual Convention of the Association for Behavioral and Cognitive Therapies, Chicago, IL.

Aycock, R., Haden, S.C., Wells, A.O., & **Scarpa, A.** (May, 2006). Characteristics of child sexual abuse experiences and survivors' resistance strategies. 18th Annual Convention of the American Psychological Society, New York, NY.

Edmonds, G., Haden, S.C., Wells, A.O., **Scarpa, A.** (May, 2006). Prevalence of sexual victimization experiences in a college female sample. 18th Annual Convention of the Association for Psychological Science, New York, NY.

Kofalt, J.D., Wells, A.O., **Scarpa, A.** (May, 2006). Interpersonal problems among sexually victimized and non-victimized women in a college sample. 18th Annual Convention of the Association for Psychological Science, New York, NY.

McDonald, S., Haden, S.C., & **Scarpa, A.** (May, 2006). Young adults' exposure to community violence: Psychological outcomes of family and stranger violence. 18th Annual Convention of the Association for Psychological Science, New York, NY.

Wells, A.O., & **Scarpa, A.** (May, 2006). The relationship between sexual revictimization, general self-efficacy, and locus of control. 18th Annual Convention of the Association for Psychological Science, New York, NY.

Haden, S.C., & **Scarpa, A.**, & Tanaka, A. (June, 2005). Children's aggression: The impact of parenting practices and community violence. 12th annual meeting of the International Society for Research in Child and Adolescent Psychopathology, New York, NY.

Tanaka, A., Haden, S.C., & **Scarpa, A.** (May, 2005). Effects of heart rate on community violence exposure and proactive aggression. 17th Annual Convention of the American Psychological Society, Los Angeles, CA.

Wells, A.O., Haden, S.C., & **Scarpa, A.** (May, 2005). College women's experience of sexual and non-sexual victimization. 17th Annual Convention of the American Psychological Society, Los Angeles, CA.

Haden, S.C., Yoder, M., & **Scarpa, A.** (March, 2005). School bullies: Their school victimization experiences and present psychological distress. Annual meeting of the Eastern Psychological Association, Boston, MA.

Haden, S.C., & **Scarpa, A.** (November, 2004). Community violence victimization and aggression: The moderating effects of coping and social support. Annual meeting of the American Society of Criminology, Nashville, TN.

McDonald, S., **Scarpa, A.**, & Van Voorhees, E. (November, 2004). Attentional and conduct problems in childhood proactive and reactive aggression. Annual meeting of the American Society of Criminology, Nashville, TN.

Haden, S.C., Whitmore, M.J., **Scarpa, A.**, Friedman, B.H., & Ollendick, T.H. (October, 2004). Familial environment and parental psychopathology impacts children's basal cortisol. 44th Annual Meeting of the Society for Psychophysiological Research, Santa Fe, NM.

McDonald, S.E., Thompson, N.E., **Scarpa, A.**, & Van Voorhees, E.E. (October, 2004). Psychophysiological correlates of childhood reactive and proactive aggression. 44th Annual Meeting of the Society for Psychophysiological Research, Santa Fe, NM.

Tanaka, A., McDonald, S.E., Thompson, N.E., **Scarpa, A.**, & Shumate, H. (October, 2004). Autonomic activity and childhood reactive/proactive aggression II: The roles of child and parent anxiety and depression. 44th Annual Meeting of the Society for Psychophysiological Research, Santa Fe, NM.

Hurley, J. D., **Scarpa, A.**, Ollendick, T. H., Jones, R. T., & Eisler, R. M. (July, 2004). Masculine gender role stress and aggression: The mediating effect of anger proneness. 112th Annual Convention of the American Psychological Association, Honolulu, HI.

Hurley, J. D., Davis, T. E., Friedman, B. H., **Scarpa, A.**, & Ollendick, T. H. (July, 2004). Psychophysiological assessment in one-session treatment of specific phobias in children. 112th Annual Convention of the American Psychological Association, Honolulu, HI.

McDonald, S., Varga, Z., Van Voorhees, E., & **Scarpa, A.** (June, 2004). Attention symptomatology in childhood proactive and reactive aggression. 16th Annual Convention of the American Psychological Society, Chicago, IL.

Haden, S.C., **Scarpa, A.**, & Hurley, J. (June, 2004). Community violence victimization and depressed mood: The moderating effects of coping and social support. 16th Annual Convention of the American Psychological Society, Chicago, IL.

Stroup, J., **Scarpa, A.**, & Shumate, H. (June, 2004). Effect of mood, anxiety, or attention deficit disorders on attributions of intent. 16th Annual Convention of the American Psychological Society, Chicago, IL.

Tanaka, A., Phillips, L., & **Scarpa, A.** (June, 2004). Predicting proactive/reactive aggression in children due to parental anxiety and depression. 16th Annual Convention of the American Psychological Society, Chicago, IL.

Haden, S.C., Clum, G., & **Scarpa, A.** (April, 2004). The role of trauma characteristics in sexual and nonsexual traumas: Predicting post-traumatic stress disorder severity. Annual Convention of the Eastern Psychological Association, Washington, DC.

Haden, S.C., **Scarpa, A.**, Clum, G. (March, 2004). The role of trauma characteristics in sexual and nonsexual traumas: Predicting post-traumatic stress disorder severity. 20th Annual GSA Research Symposium and Exposition of Virginia Tech, Blacksburg, VA.

McDonald, S., Varga, Z., **Scarpa, A.**, & Van Voorhees, E. (March, 2004). Attentional and conduct problems in childhood proactive and reactive aggression. 20th Annual GSA Research Symposium and Exposition of Virginia Tech, Blacksburg, VA.

Tanaka, A., Phillips, L., & **Scarpa, A.** (March, 2004). Predicting proactive/reactive aggression in children due to parental anxiety and depression. 20th Annual GSA Research Symposium and Exposition of Virginia Tech, Blacksburg, VA.

Hurley, J.H., **Scarpa, A.**, Friedman, B.H., & Ollendick, T.H. (October, 2003). Treatment of specific phobias in children: Effect on salivary cortisol. Paper presented at the meeting of the Society for Psychophysiological Research, Chicago, IL.

Hurley, J. D., Davis, T. E., Friedman, B. H., **Scarpa, A.**, Ollendick, T. H., & Öst, L., (2003, August). Psychophysiological assessment in One-Session treatment of specific phobias in children. 111th Annual Convention of the American Psychological Association. Toronto, Ontario, Canada.

Hurley, J. D., Van Voorhees, E., Franciso, J., **Scarpa, A.** & Ollendick, T. H., (2003, August). Childhood reactive and proactive aggression: Emotional, behavioral, and psychophysiological correlates. 111th Annual Convention of the American Psychological Association. Toronto, Ontario, Canada.

Hurley, J.D., Goring, J.C., Ollendick, T. H., & **Scarpa, A.** (2003, May). Diagnostic and neuropsychological correlates of proactive and reactive aggression in children. 19th Annual Research Symposium of the Virginia Tech Graduate Student Assembly. Blacksburg, VA.

Francisco, J., Tanaka, A., Johnson, J., & **Scarpa, A.** (May, 2003). Parent and child psychopathology and aggression. Paper presented at the 15th Annual Convention of the American Psychological Society, Atlanta, GA.

Haden, S.C., **Scarpa, A.**, Jones, R.T., & Ollendick, T.H. (May, 2003). Prediction of posttraumatic stress disorder in young adults: Survivors of intentional and unintentional stressors. Paper presented at the 15th Annual Convention of the American Psychological Society, Atlanta, GA.

Weaver, C., Hurley, J.D., Shumate, H., Haden, S., & **Scarpa, A.** (2003, May). Lifetime prevalence and socioemotional effects of hearing about community violence. 15th Annual Convention of the American Psychological Society. Atlanta, Georgia, USA.

Hurley, J. D., Goring, J. C., Ollendick, T. H., & **Scarpa, A.** (2003, May). Diagnostic and neuropsychological correlates of proactive and reactive aggression in children. 15th Annual Convention of the American Psychological Society. Atlanta, Georgia, USA.

Davis, T. E., Hurley, J. D., Stuard, K., & **Scarpa, A.** (2003, May). Psychological adjustment to childhood sexual abuse in a sample of college males. 15th Annual Convention of the American Psychological Society. Atlanta, Georgia, USA.

Van Voorhees, E., Jarvis, E., Phillips, L., & **Scarpa, A.** (May, 2003). Heart rate and child abuse potential in childhood proactive and reactive aggression. Paper presented at the 15th annual convention of the American Psychological Society, Atlanta, GA.

Cline, S., Clory, T., Garner, M., Van Voorhees, E., & **Scarpa, A.** (March, 2003). The correlation of anxiety and depression with reactive and proactive aggression. Paper presented at the 19th Annual Research Symposium of the Virginia Tech Graduate Student Assembly, Blacksburg, VA.

Hurley, J.D., Goring, J.C., Ollendick, T.H., & **Scarpa, A.** (March, 2003). Diagnostic and neuropsychological correlates of proactive and reactive aggression in children. Paper presented at the 19th Annual Research Symposium of the Virginia Tech Graduate Student Assembly, Blacksburg, VA.

Purdy, C., Van Voorhees, E., & **Scarpa, A.** (March, 2003). Proactive and reactive aggressive behaviors in children as they relate to the construct of psychopathy. Paper presented at the 19th Annual Research Symposium of the Virginia Tech Graduate Student Assembly, Blacksburg, VA.

Van Voorhees, E., & **Scarpa, A.** (October, 2002). Psychophysiological variables in childhood proactive and reactive aggression. Paper presented at the meeting of the Society for Psychophysiological Research, Washington, DC.

Francisco, J., Bowser, F., Van Voorhees, E., Travers, J., & **Scarpa, A.** (June, 2002). The relationship of anxiety and depression with reactive and proactive aggression. Paper presented at the 14th Annual Convention of the American Psychological Society, New Orleans, LA.

Hurley, J.D., & **Scarpa, A.** (December, 2001). Psychological adjustment to childhood sexual abuse in a sample of college males. Paper presented at the 17th Annual Meeting for the International Society for Traumatic Stress Studies, New Orleans, LA.

Fikretoglu, D. & **Scarpa, A.** (December, 2001). Exposure to lifetime trauma in university students. Paper presented at the 17th Annual Meeting for the International Society for Traumatic Stress Studies, New Orleans, LA.

Fikretoglu, D. & **Scarpa, A.** (December, 2001). Exposure to lifetime trauma in university students: Thought control strategies and psychological adjustment. Paper presented at the 17th Annual Meeting for the International Society for Traumatic Stress Studies, New Orleans, LA.

Fikretoglu, D. & **Scarpa, A.** (December, 2001). Exposure to lifetime trauma in university students: Coping and psychological adjustment. Paper presented at the 17th Annual Meeting for the International Society for Traumatic Stress Studies, New Orleans, LA.

Fikretoglu, D. & **Scarpa, A.** (December, 2001). Exposure to lifetime trauma in university students: Social support and psychological adjustment. Paper presented at the 17th Annual Meeting for the International Society for Traumatic Stress Studies, New Orleans, LA.

Fikretoglu, D., Hurley, J., Van Voorhees, E., & **Scarpa, A.** (December, 2001). Community violence exposure: Psychological and physiological outcomes. Paper presented at the 17th Annual Meeting for the International Society for Traumatic Stress Studies, New Orleans, LA.

Blier, H. K., Fox, L. D., **Scarpa, A.**, Ollendick, T. H., Cooper, L. D., Seligman, L., and Littleton, H. (November, 2001). School-based group intervention for adolescents with antisocial behavior problems: Treatment outcomes and implications. Poster presented at the 35th Annual meeting of Association for the Advancement of Behavior Therapy, Philadelphia, PA.

Blier, H.K., Fox, L.D., **Scarpa, A.**, & Littleton, H. (July, 2001). School-based intervention for antisocial and aggressive youths: Treatment outcomes and implications. Paper presented at the World Congress of Behavioral and Cognitive Therapies, Vancouver, British Columbia, Canada.

Bowser, F., Shumate, H., Reynolds, M.B., & **Scarpa, A.** (June, 2001). Evaluating outcomes of parenting skills training among social services clientele. Paper presented at the 9th Annual Convention of the American Professional Society on the Abuse of Children, Washington, DC.

Bowser, F., Pappert, C., Reynolds, M.B., **Scarpa, A.** (June, 2001). Prevalence rates of community violence exposure in a university student population. Paper presented at the 13th Annual Convention of the American Psychological Society, Toronto, Ontario, Canada.

Fikretoglu, D., **Scarpa, A.** (June, 2001). The protective role of social support. Paper presented at the 13th Annual Convention of the American Psychological Society, Toronto, Ontario, Canada.

Fikretoglu, D., **Scarpa, A.**, Van Voorhees, E. (June, 2001). Exposure to trauma and psychological adjustment. Paper presented at the 13th Annual Convention of the American Psychological Society, Toronto, Ontario, Canada.

Hurley, J.D., Romero, N., **Scarpa, A.** (June, 2001). Psychological adjustment to the exposure of community violence. Paper presented at the 13th Annual Convention of the American Psychological Society, Toronto, Ontario, Canada.

Scarpa, A. (June, 2001). Community violence exposure and psychological maladjustment: Effects of gender. Paper presented at the 13th Annual Convention of the American Psychological Society, Toronto, Ontario, Canada.

Van Voorhees, E., Fikretoglu, D., **Scarpa, A.** (June, 2001). Validation of the survey of exposure to community violence. Paper presented at the 13th Annual Convention of the American Psychological Society, Toronto, Ontario, Canada.

Van Voorhees, E., **Scarpa, A.** (June, 2001). Exposure to trauma and coping in university students. Paper presented at the 13th Annual Convention of the American Psychological Society, Toronto, Ontario, Canada.

Van Voorhees, E., **Scarpa, A.** (June, 2001). Aggression and exposure to interpersonal abuse. Paper presented at the 13th Annual Convention of the American Psychological Society, Toronto, Ontario, Canada.

Bowser, F., & **Scarpa, A.** (March, 2001). The effect of coping on the relationship between child behavior problems and exposure to community violence in school children. Paper presented at the 17th Annual Virginia Tech Graduate Research Symposium, Blacksburg, VA.

Van Voorhees, E., **Scarpa, A.** (March, 2001). Trauma exposure and coping in university students. Paper presented at the 17th Annual Virginia Tech Graduate Research Symposium, Blacksburg, VA.

Bowser, F., **Scarpa, A.**, Ollendick, T., & Jones, R.T. (September 2000). The relationship between child behavior problems and exposure to community violence in school children. Paper presented at the 5th National Conference on Advancing School-Based Mental Health Programs, Atlanta, GA.

Fikretoglu, D., **Scarpa, A.**, Bowser, F., Romero, N., Reynolds, M.B., & Pappert, C. (2000, November). Community violence exposure and psychological adjustment. Paper presented at the meeting of the International Society for Traumatic Stress Studies, San Antonio, TX.

Fikretoglu, D., & **Scarpa, A.** (2000, November). Trauma and thought control strategies. Paper presented at the meeting of the International Society for Traumatic Stress Studies, San Antonio, TX.

Fikretoglu, D., **Scarpa, A.**, & Ollendick, T.H. (2000, June). Alternative solution thinking skills moderate aggressive behavior. Paper presented at the meeting of the American Psychological Society, Miami Beach, FL.

Scarpa, A., Fikretoglu, D., Bowser, F.M., Romero, N., Wilson, J.W. (1999, October). Effects of community violence I: Relationship between psychologic and psychophysiological functioning. Paper presented at the meeting of the Society for Psychophysiological Research, Granada, Spain.

Scarpa, A., Bowser, F.M., Fikretoglu, D., Romero, N., Wilson, J.W. (1999, October). Effects of community violence II: Interactions with psychophysiological functioning. Paper presented at the meeting of the Society for Psychophysiological Research, Granada, Spain.

Scarpa, A. (1998, September). Helplessness, depressed mood, and physiological responsivity. Paper presented at the meeting of the Society for Psychophysiological Research, Denver, CO.

Scarpa, A., Friedman, B.H., Smalley, K.J., & Luscher, K.A. (1997, October). Physiological reactivity moderates stress-induced mood. Paper presented at the meeting of the Society for Psychophysiological Research, North Falmouth, MA.

Scarpa, A., Luscher, K.A., & Smalley, K. (1997, May). Cortisol reactivity and negative mood during stress. Paper presented at the meeting of the American Psychological Society, Washington, DC.

Luscher, K.A., **Scarpa, A.,** Smalley, K., & Christensen, C. (1996, October). Cortisol reactivity, self-esteem, and depression. Paper presented at the meeting of the Society for Psychophysiological Research, Vancouver, BC, Canada.

Williams, W.C., & **Scarpa, A.** (1996, April). Schizotypy in college students: Concordant personality disorder screening questionnaires. Paper presented at the meeting of the Western Psychological Association, San Jose, California.

Luscher, K.A., **Scarpa, A.,** Christensen, C.N., & Smalley, K.J. (1996, April). Construct validity of personality disorder screening in the college population. Paper presented at the meeting of the Western Psychological Association, San Jose, California.

Smalley, K.J., **Scarpa, A.,** Christensen, C.N., & Luscher, K.A. (1996, April). Personality disorder characteristics in a college population. Paper presented at the meeting of the Western Psychological Association, San Jose, California.

Christensen, C.N., **Scarpa, A.,** Luscher, K.A., & Smalley, K.J. (1996, April). Personality characteristics in a college population: Demographic effects. Paper presented at the meeting of the Western Psychological Association, San Jose, California.

Scarpa, A. (1996, April). History of violence experienced by rural college students. Paper presented at the meeting of the Western Psychological Association, San Jose, California.

Stull, S.D., & **Scerbo, A.S.,** (1995, October). The relationship of salivary cortisol, anxiety, and behavior problems in children with disruptive behavior disorders. Paper presented at the meeting of the Society for Psychophysiological Research, Toronto, Canada.

Scarpa, A., & Kolko, D.J. (1995, September). Aggression in physically abused children: The role of distress-proneness. Paper presented at the meeting of the New York Academy of Sciences: Understanding Aggressive Behavior in Children, New York, New York.

Luscher, K.A., & **Scerbo, A.S.,** (1995, June). Validity of two self-report personality disorder screening questionnaires in the college population. Paper presented at the meeting of the American Psychological Society, New York, New York.

Scerbo, A.S., & Luscher, K.A. (1995, June). Validity and reliability of personality disorder characteristics in the college population. Paper presented at the meeting of the American Psychological Society, New York, New York.

Luscher, K.A. and **Scerbo, A.S.** (1995, March). Emotion regulation as a mediating variable between self-esteem and mood. Paper presented at the meeting of the Western Psychological Association, Los Angeles, California.

Scerbo, A.S. & Kolko, D.J. (1994, October). Aggression in physically abused children: Preliminary studies showing an interaction with distress proneness. Paper presented at the Society for Psychophysiological Research, Atlanta, Georgia.

Scerbo, A.S. & Kolko, D.J. (1993, October). The relationship of salivary testosterone and cortisol to aggressive, hyperactive, and internalizing behaviors in disruptive children. Paper presented at the meeting of the Society for Psychophysiological Research, Rottach-Egern, Germany.

Raine, A., Lencz, T., **Scerbo, A.**, and Benishay, D. (1993, October). Erratic skin conductance orienting and eye tracking deficits in schizotypals with cognitive-perceptual deficits. Paper presented at the meeting of the Society for Research in Psychopathology, Chicago, IL.

Scerbo, A.S. & Kolko, D.J. (1993, June). The relationship of salivary testosterone and cortisol to behavioral and emotional problems in disruptive children. Paper presented at the meeting of the American Psychological Society, Chicago, IL.

Scerbo, A.S., Raine, A., Mednick, S.A., & Venables, P.H. (1992, October). Inhibited/uninhibited temperament in 3-11 year-old Mauritian children: Stability and psychophysiological arousal. Paper presented at the meeting of the Society for Psychophysiological Research, San Diego, CA.

Raine, A., Triphon, N., Kim, D., Hesler, A., Bird, L., Lencz, T., Redmon, M., & **Scerbo, A.** (1992, May). The Schizotypal Personality Questionnaire: Genetics, psychophysiology, neuropsychology, and gender differences. Paper presented at the meeting of the Western Psychological Association, Portland, OR.

Scerbo, A.S., Raine, A., Venables, P.H., & Mednick, S.A. (1992, May). Psycho-physiological characteristics and the stability of inhibition/uninhibition from ages 3-11 years in Mauritian children. Paper at the meeting of the Western Psychological Association, Portland, OR.

Scerbo, A.S., & Raine, A. (1991, December). Neurotransmitters and antisocial behavior: A meta-analytic review. Paper presented at the meeting of the Society for Research in Psychopathology, Cambridge, MA.

Raine, A., Lencz, T., **Scerbo, A.**, Redmon, M., Bird, L., Brodish, S. (1991, October). Psychophysiological deficits in schizotypal personality disorder. Paper presented at the meeting of the Society for Psychophysiological Research, Chicago, IL.

Freedman, L.W., **Scerbo, A.**, Dawson, M.E., Raine, A., McClure, W.O., & Venables, P.H. (1991, October). The relationship between sweat gland count and skin conductance activity. Paper presented at the meeting of the Society for Psychophysiological Research, Chicago, IL.

Raine, A., O'Brien, M., Smiley, N., **Scerbo, A.**, & Chan, C.J. (1990, November). Reduced lateralization in verbal dichotic listening in adolescent psychopaths. Paper presented at the meeting of the Society for Research in Psychopathology.

Scerbo, A.S., Freedman, L.W., Raine, A., Dawson, M.E., & Venables, P.H. (1990, October). A major effect of recording site on electrodermal activity. Paper presented at the Society for Psychophysiological Research, Boston, MA.

Scerbo, A., Raine, A., O'Brien, M., Chan, C.J., Rhee, C., & Smiley, N. (1990, June). Reward dominance and passive avoidance learning in adolescent psychopaths. Paper presented at the meeting of the American Psychological Association, Dallas, TX.

Scerbo, A., Raine, A., O'Brien, M., Chan, C.J., Rhee, C., & Smiley, N. (1990, April). Reward dominance and passive avoidance learning in adolescent psychopaths. Paper presented at the meeting of the Western Psychological Association, Los Angeles, CA.

CONFERENCE PRESENTATIONS

Haden, S.C., & **Scarpa, A.** (July, 2006). The interactive roles of parental rejection and noradrenergic activation on aggression in at-risk youth. Presented at the XIX world meeting of the International Society for Research on Aggression, Minneapolis, Minnesota.

Scarpa, A., & Haden, S.C. (July, 2006). Psychophysiological, behavioral, and emotional distinctions between childhood reactive and proactive aggression. Presented at the XIX world meeting of the International Society for Research on Aggression, Minneapolis, Minnesota.

Scarpa, A., & Haden, S.C. (July, 2006). Pathways from community violence victimization to the perpetration of aggression: The role of biological and psychosocial influences. Presented at the XIX world meeting of the International Society for Research on Aggression, Minneapolis, Minnesota.

Johnson, A., Haden, S.C., & **Scarpa, A.** (August, 2005). Sex differences in delinquency and aggression in adolescents. Presented at the McNair Scholar Symposium, Virginia Tech, Blacksburg, VA.

Shumate, H., Van Voorhees, E., & **Scarpa, A.** (May, 2003). A possible relationship between frontal lobe functioning, reactive aggression, and skin conductance level. Presented at the 15th annual convention of the American Psychological Society, Atlanta, GA.

Hurley, J.D., Friedman, B.H., **Scarpa, A.**, & Ollendick, T.H. (October, 2002). The utility of psychophysiological assessment in one-session treatment of specific phobias in children. Presented at the meeting of the Society for Psychophysiological Research, Washington, D.C.

Scarpa, A., Hurley, J., & Hirai, M. (July, 2002). Emotional and behavioral correlates of reactive and proactive aggression in children. Presented at the XV world meeting of the International Society for Research on Aggression, Montreal, Canada.

Blier, H., Fox, L., & **Scarpa, A.** (July, 2002). School-based group intervention for aggressive adolescents: Treatment outcomes and implications. Presented at the XV world meeting of the International Society for Research on Aggression, Montreal, Canada.

Van Voorhees, E., Shumate, A., Johnson, J., Travers, J., **Scarpa, A.** (June, 2002). Psychophysiological variables and family factors in childhood proactive and reactive aggression. Presented at the 14th annual convention of the American Psychological Society, New Orleans, LA.

Scarpa, A., Hirai, M., Fikretoglu, D., Bowser, F., & Romero, N. (2000, October). Emotional and behavioral problems in reactive and proactive aggression. Presented at the Kansas Conference in Clinical Child Psychology, Lawrence, KS.

Scarpa, A., Romero, N., Fikretoglu, D., Bowser, F.M., Wilson, J.W. (1999, November). Community violence exposure and aggression: Biosocial interactions. Presented at the meeting of the American Society of Criminology, Toronto, Canada.

Scarpa, A. (1996, November). Aggression in physically abused children: Preliminary studies showing a biosocial interaction. Meeting of the American Society of Criminology, Chicago, IL.

Scarpa, A. (1996, May). Aggression in children at-risk: The interactive role of emotion regulation. NATO Advanced Study Institute on Biosocial Bases of Violence: Theory and Research.

Scerbo, A.S. and Kolko, D.J. (1995, March). Emotion regulation as a protective factor in childhood aggression. Meeting of the Western Psychological Association, Los Angeles, California.

PROFESSIONAL ACTIVITIES AND SERVICE/OUTREACH

Invited Addresses:

- 2006: Keynote address, "Conduct Problems and Anger Management," at the workshop for Practical Parenting for Children with Autism and Asperger Syndrome, Radford University, Radford, VA
- 2005: Presentation, "Conduct Problems," Psi Chi/Psychology Club, Virginia Tech
- 2005: Presentation, "Psychology in Academia," Career day for psychology interns, Department of Veteran Affairs Medical Center, Salem, VA
- 2005: Presentation, "Childhood Depressive Disorders," Parent Resource Center, Radford City Public Schools, Radford, VA
- 2004: Presentation, "Psychology in Academia," Career day for psychology interns, Department of Veteran Affairs Medical Center, Salem, VA
- 2003: Presentation, "Psychology in Academia," Career day for psychology interns, Department of Veteran Affairs Medical Center, Salem, VA
- 2001: Presentation, "Psychology in Academia," Career day for psychology interns, Department of Veteran Affairs Medical Center, Salem, VA
- 1999: Invited Address, "Factors that Increase the Risk for Aggression," Department of Veteran Affairs Medical Center, Salem, VA
- 1999: Invited Address, "Understanding and Treating Public Speaking Anxiety," Department of Communication Studies Seminar, Virginia Tech
- 1999: Presentation, "Psychology in Academia," Career day for psychology interns, Department of Veteran Affairs Medical Center, Salem, VA
- 1998: Presentation, "Internationalizing the Psychology Curriculum: A Cross-cultural Study of Emotions," UOIP International Symposium, Virginia Tech
- 1998: Invited Address, "Risk Factors and Management of Antisocial Behavior in Youth," meeting for the Roanoke Regional Association of School Psychologists
- 1998: Guest Lecture for Physiological Psychology, "Biology of Antisocial Behavior," Virginia Tech
- 1998: Guest Lecture for Behavioral Assessment and Intervention, "Assessment and Treatment of Conduct Disorder," Virginia Tech
- 1996: Invited Address, "Aggression in Children At-Risk: The Protective Role of Emotion Regulation," Emory University
- 1996: Guest Lecture for Psychophysiology, "Psychophysiological Findings Related to Antisocial Behavior," Washington University of St. Louis

- 1995: Invited Address, "Aggression in Children At-risk": Washington State Psychological Association, Chapter 1 meeting
- 1994: Guest Lecture for Neuropsychology, "The Neuropsychology of Aggression and Violence," Eastern Washington University
- 1994: Invited Address, "Nature-Nurture Interaction in Aggressive Children," EWU
- 1994: Invited Address, Childhood Psychopathology: The Disruptive Behavior Disorders," Pennsylvania State University.
- 1993: Invited Address, "Inhibited/Uninhibited Temperament in 3-11 Year Old Mauritian Children," Washington State University.
- 1993: Invited Address, "Biological Bases of Antisocial Behavior," Dickinson College.

Conference Symposia Activities and Continuing Education (CE) Training

- 2006: Attendee and Host, "Pivotal Response Treatment Intensive Training," CE training, 18 hours, Virginia Tech
- 2006: Attendee and Host, "Pivotal Response Treatment for Children with Autism Spectrum Disorders," CE workshop, 6 hours, Virginia Tech.
- 2006: Attendee and Speaker, "Practical parenting for children with autism and Asperger syndrome," CE workshop, 6 hours, Radford University, Radford, VA
- 2006: Attendee, "Motivational interviewing: Preparing people to change their behaviors," CE workshop, 3 hours, Virginia Tech
- 2006: Attendee, "A Strength-Based Approach to Asperger's, Nonverbal Learning Disorder, & High-Functioning Autism: Practical, Creative Techniques and Possibilities," CE workshop, 6 hours, Health Education Network, Roanoke, VA
- 2006: Attendee, "Ethical, Legal & Professional Pitfalls in the Treatment of Minors," CE workshop, 6 hours, The Center for Ethical Practice, Roanoke, VA
- 2006: Attendee, "Asperger's Disorder and Autism: An update on Understanding and Interventions," CE workshop, 6 hours, New England Educational Institute, Charlotte, NC.
- 2005: Trainee, "Effective Treatment for Autism Spectrum Disorder (ASD)," workshop, 14 hours, Blue Ridge Autism Center, Blue Ridge, VA.
- 2005: Attendee and Host, "Pivotal Response Training Treatment for Autism," CE workshop, 4 hours, Virginia Tech and Radford University, Radford, VA.
- 2004: Attendee, "Autism Society of America, Greater Roanoke Valley Chapter Workshop," CE workshop, 2 hours, Autism Society of America Greater Roanoke Valley Chapter, Blue Ridge Autism Center, Roanoke City Parent Resource Center, Salem, VA
- 2004: Attendee, "Clinical Supervision Skills in Behavioral Health: Ethical and Best Practice Issues," CE seminar, 6 hours, Cross Country Seminars, Roanoke, VA
- 2004: Attendee, "Asperger's Syndrome/High Functioning Autism," CE conference, 6 hours, Roanoke, VA
- 2004: Student, "APA 1992-2002 Ethics Code Comparison," CE Home Study Course, 2 hours, Professional Development Resources, Inc.
- 2004: Student, "Enabling communication in children with autism," CE Home Study Course, 6 hours, Professional Development Resources, Inc.
- 2003: Attendee, "Explosive/Noncompliant Children and Adolescents," CE seminar, 6 hours, Roanoke, VA
- 1996: Chairperson and Discussant, American Society of Criminology, "Genetics and criminality"
- 1996: Discussant, NATO Advanced Study Institute on Biosocial Bases of Violence: Theory and Research, "Biosocial bases of aggressive behavior in childhood"
- 1992: Chairperson and Presenter, Liebovitz Clinical Psychology Research Conference

Public Service:

- 2005: Advisory Board for Apollo Health, Lynchburg, VA, organization for community research and outreach on violence prevention.
- 2004 – present: Unitarian Universalist Congregation Caring Committee member, provide services to congregants in need

- 2004 - present: NRV Autism Action Group, Chair, NRV professional and community members dedicated to assessing and promoting the needs of autism
- 2004 - 2006: NRV Autism Action Group, Chair of Needs Assessment Committee
- 2004 - present: Field study supervisor for community service to local children with Autism Spectrum Disorder
- 2003 – 2005: Partnership for violence prevention with Apollo Health, Lynchburg, VA
- 2003: Interview with Sally Harris, University Media Consultant
- 2001: Interview on child psychopathology, Kiwanis magazine, appeared in May issue
- 1999: Discussant regarding Virginia Tech psychological services in Blacksburg and Christiansburg for children at-risk, presented to the Unitarian Universalist Fellowship, Blacksburg
- 1999: Interview on the Littleton, CO school shooting, "VT Forum," WVTM, Blacksburg
- 1999: Panelist on Virginia's Sex Offender Registry policy, "At Issue: with Bob Denton," WPBS, Roanoke
- 1998 - present: Discipline Study Task Force, Montgomery County Public Schools
- 1998: National Teleconference Site Facilitator, "Serious and Violent Juvenile Offenders: Risks and Successful Interventions," Sponsored by the Office of Juvenile Justice and Delinquency Prevention
- 1998: School Violence Meeting, Montgomery County Public Schools
- 1998: Interview on violence in children, WDBJ Channel 7, Roanoke.
- 1998: Staff Development Seminar, "Communicating and Living with Teenagers," Virginia Tech
- 1997 – 1998: Research project mentor, Blacksburg High School, Montgomery County Public Schools
- 1994 – present: Clinical supervisor for psychological services and assessments
- 1989 – 1994: Therapist trainee and intern, providing services to local communities

Editorial and Professional Service:

- 2006: Consulting Editor, *Aggressive Behavior*
- 2006: Reviewer, *Journal of Abnormal Child Psychology*, *Journal of Abnormal Psychology*, *Biological Psychology*, *Aggressive Behavior*, *Behavior Therapy*
- 2006: Grant reviewer, CUNY
- 2005-present: Editor, *Research Brief: Virginia Tech Autism Clinic Research Unit*
- 2005: Reviewer, *Aggressive Behavior*, *Psychophysiology*, *International Journal of Psychophysiology*, *Journal of Psychopathology and Behavioral Assessment*, *Journal of Abnormal Child Psychology*, *Biological Psychology*
- 2004: Grant reviewer, National Science Foundation
- 2004: Grant reviewer, National Institutes of Health, Special Emphasis Panel ZMH1 CRB-I 06 S, Community-based Prevention
- 2004: Reviewer, *Behavior Research and Therapy*, *Aggressive Behavior*
- 2003: Reviewer, *Biological Psychiatry*
- 2002: Reviewer, *Journal of Interpersonal Violence*, *Psychological Bulletin*, *Journal of Clinical Child and Adolescent Psychology*
- 2000: Reviewer, *Biological Psychology*, *Special Issue*, "Biological Psychology - Contributions to Psychopathology"
- 2000: Affiliate, Laboratory for the Study of Human Thought and Action (LSHTA), Virginia Tech
- 2000: Grant reviewer, National Institutes of Health, Scientific Review Group ZRG1 RPHB-3 01 S
- 1999-2001: Consulting Editor, Editorial Board for *Journal of Clinical Child Psychology*
- 1999: Reviewer, *Clinical Child and Family Psychology Review*
- 1998: Reviewer, *Criminology*, *The Neuropsychology of Emotion* (edited volume), *Journal of Child Clinical Psychology*, *International Journal of Behavioral Development*
- 1997: Reviewer, *Journal of Child Clinical Psychology*, *Criminology*
- 1996: Reviewer, *Journal of the American Academy of Child and Adolescent Psychiatry*
- 1995: Reviewer, *Biological Psychology*
- 1991: Reviewer, *Behavior Research Methods, Instruments, Computers*

Consulting Service:

- 2004: EQUIP program for antisocial youth; Tekoa Residential Services, Christiansburg, VA
- 1998 - present: Psychology Consultant, Department of Veteran Affairs Medical Center, Salem, VA
- 1998 - 2003: EQUIP program for antisocial youth; Montgomery County Public Schools
- 1997 - 1998: Research consultation, Psychosomatic complaints in children, Virginia Tech
- 1997 - present: Grant consultation, Post-traumatic stress in residential fire victims, Virginia Tech
- 1996: Legal consultation, Law Offices of Alan M. Alexander, Jr., Athens, GA

University Service:

- 2006: Panel member for Advance VT, "Negotiating at Hiring and On the Job," Transforming the Professoriate: Preparing Women for Careers in Science and Engineering, Virginia Tech
- 2006: Reviewer for ACC Meeting of the Minds applications, College of Science, Virginia Tech
- 2005-present: Director, Virginia Tech Autism Clinic
- 2005: Fall Graduate Orientation, Perspectives on the Advisor/Advisee Relationship Panel, Virginia Tech
- 2005: Expert consultation for the Institutional Review Board, Virginia Tech
- 2005: McNair Scholar Program, Summer Intern Mentor, Virginia Tech
- 2004: Fall Commencement Ceremonies, Usher Supervisor, Virginia Tech
- 2004: Multicultural Academic Opportunities Program (MAOP), Summer Intern Mentor, Virginia Tech
- 2001 - present: Outreach and Planning Committee, Psychology Department, Virginia Tech
- 1999 - present: Faculty Development Committee, Clinical Psychology Area, Virginia Tech
- 1998 - present: Departmental Library Representative, Virginia Tech
- 1998: Search Committee for Psychological Services Center Director, Virginia Tech
- 1997 – present: Clinical Psychology Area Committee, Virginia Tech
- 1997 – present: Diversity Committee, Virginia Tech
- 1997 – 2003: Committee for the Enhancement of Department Morale, Virginia Tech
- 1994 – present: Undergraduate and graduate student advising, Virginia Tech, UGA, EWU
- 1997 – 1998: Student Evaluation and Recruitment Committee, Clinical Psychology Area, Virginia Tech
- 1996 – 1997: Clinical Psychology Area Committee, UGA
- 1996 – 1997: Child Clinical Psychology Track Committee, UGA
- 1994 – 1996: Liberal Arts Curriculum Reform Committee, EWU

PROFESSIONAL ORGANIZATIONS

- Virginia Psychological Association
- International Society for Research in Child and Adolescent Psychopathology
- International Society for Research on Aggression
- American Society of Criminology
- Society for Psychophysiological Research
- American Psychological Society
- New River Valley Autism Action Group
- Autism Society of America

GRADUATE STUDENT ADVISING

Virginia Tech

Committee Chair

Felicia Bowser

Ph.D., anticipated

Dissertation: "Marital conflict and child behavioral outcomes," in progress

Preliminary Exam: "Marital conflict and child behavioral outcomes: An examination of marital conflict patterns," September 2002

M.S., March, 2001

Thesis: "The effect of coping on the relationship between child behavior problems and exposure to community violence in low risk school children"

Deniz Fikretoglu

Ph.D., May 2003

Dissertation: "The effects of suppressing stressful thoughts"

Preliminary Exam: "Thought suppression as a vulnerability factor in the development and maintenance of PTSD," October 2001

M.S., March 2000

Thesis: "The moderating/mediating role of social problem solving in childhood aggression"

Jimmy Hurley

M.S., May 2003

Thesis: "The mediating effect of anger on the relationship between masculine gender role stress and aggression"

Jenifer Francisco

M.S., May 2003

Thesis: "Social information processing as a mediator of exposure to community violence and reactive aggression"

Elizabeth Van Voorhees

Ph.D., May 2004

Dissertation: "Social information processing and cortisol responsivity in reactive and proactive childhood aggression"

Preliminary Exam: "HPA axis dysregulation and cognitive/affective disturbances in abused children," October, 2001

Sara Chiara Haden

Ph.D., May 2007, anticipated

Dissertation: "Psychobiological mechanisms of aggression in youth"

Preliminary Exam: "The noradrenergic system and its involvement in aggressive antisocial behaviors" September, 2003

Selected as the Outstanding Graduate Student in the College of Science, 2005

Howard Shumate

Ph.D., May 2008, anticipated

M.S., May 2005

Thesis: "Repeated alcohol use and sober-state reactive aggression: The mediating and moderating role of sober-state executive cognitive functioning"

Akiho Tanaka

Ph.D., May 2009, anticipated

M.S., May 2006

Thesis: "Heart Rate as a Moderator between Child Abuse Potential and Reactive and Proactive Aggression"

Anthony Wells

Ph.D., May 2009, anticipated

M.S., May 2006

Thesis: "The Role of Perceived Social Support in the Relationship between Sexual victimization and Post-traumatic Stress Symptomatology among College Women"

Brenda Salley

Ph.D., May 2009, anticipated

Committee Member

2005- Matthew Jarrett, Thesis Committee Member, Psychology

- 2004- Jennifer Goring Wolff, Preliminary exam Committee member, Psychology
 Banu Cankayo, Dissertation Committee Member, Psychology
 Elizabeth Vella, Dissertation Committee Member, Psychology
 Maria Whitmore, Thesis Committee Member, Psychology
 Dagmar Hannesdottir, Thesis Committee Member, Psychology
 Franklin Carvajal, Preliminary exam and Dissertation Committee member, Psychology
- 2003- Elizabeth Vella, Preliminary exam Committee member, Psychology
- 2002- Heather Blier, Preliminary exam and Dissertation Committee member, Psychology
 Alexandria Park, Preliminary exam Committee member, Psychology
- 2001- Banu Cankayo, Thesis and Preliminary exam Committee member, Psychology
- 1999- Yangping Wang, Preliminary exam Committee member, Psychology
 Amie Grills, Thesis, Preliminary exam, and Dissertation Committee member, Psychology
- 1998- Christianne Esposito, Preliminary exam and Dissertation Committee member, Psychology
 David Janicke, Preliminary exam and Dissertation Committee member, Psychology
 Todd Moore, Preliminary exam and Dissertation Committee member, Psychology
- 1997- Timothy Butcher, Dissertation Committee member, Psychology
 Christina Kephart, Thesis Committee member, Psychology
 Alex Boeving, Thesis Committee member, Psychology
 John Williams, Thesis Committee member, Psychology

University of Georgia

- 1996 – 1997: Kristen Luscher, Dissertation Committee chair, Psychology
 Stacey Pollak, Thesis Committee member, Psychology

Eastern Washington University

- 1994 – 1996: Kristen Luscher, Thesis Committee chair, Psychology
 Brenda Slack, Thesis Committee chair, Psychology
 Kelly Rowley, Thesis Committee member, Psychology
 Gary Thorne, Thesis Committee member, Psychology
 David Reynoldson, Thesis Committee member, Curriculum & Instruction
 Tammy Henrikson, Thesis Committee member, Early Childhood Education

Western Psychiatric Institute and Clinic

- 1993 - 1995: Stacy Stull, Thesis Committee member, Education

UNDERGRADUATE HONOR'S THESES AT VIRGINIA TECH

- 2005-2006 Rachel Rhoades, Chair, "Autism survey."
- 2004-2006 Mycroft Smith, Chair, "The effects of cardiovascular exercise on the cognitive functioning of older adults"
 Jennifer Carey, Chair, "Gender differences in developmental pathways to aggression"
 Shelby E. McDonald, Chair, "Proactive aggression and autonomic functioning: The moderating role of Attention Deficit Hyperactivity Disorder symptoms"
- 2002-2003 Christine Weaver, Chair, "Physiological correlates of aggression emerging from abusive environments"
- 2000-2002: Caroline Pappert, Chair, "Cardiovascular reactivity to an affective auditory verbal learning task in aberrant self promoters"
- 1999-2000: Simella J. Osborn, Chair, "Reduced lateralization, verbal ability, and impulsivity in aberrant self promoters"

MINORITY SUMMER RESEARCH INTERNSHIPS

- 2005: Ashley Johnson, McNair Scholar, “Sex differences in delinquency and aggression in adolescents”
2004: Alicia Reed, MAOP Summer Research Internship, Mentor, “Child anxiety disorders and psychophysiology”

TEACHING EXPERIENCE

Undergraduate courses:

- Introductory Psychology (Eastern Washington University)
- Abnormal Psychology (Eastern Washington University)
- Theories of Personality (Eastern Washington University)
- Speech Anxiety Workshop (Eastern Washington University)
- Psychological Disorders of Childhood (Virginia Tech)
- Writing Intensive Senior Seminar: Aggression and Violence (Virginia Tech)
- Independent study: Childhood Autism

Graduate courses:

- Child Psychopathology (Virginia Tech and University of Georgia)
- Intelligence Assessment and Practicum (Eastern Washington University)
- Personality Assessment and Practicum (Eastern Washington University)
- Practica in Clinical Psychology (Virginia Tech and University of Georgia)
 - Child and Family Therapy, including Parenting skills training
 - Individual Child and Adult Therapy, particularly using empirically supported behavioral and cognitive behavioral treatments for anxiety, depression, disruptive behavior disorders, and autism spectrum disorders
 - Group treatment of Social skills for Autism Spectrum Disorders, Anger management, Social anxiety, EQUIP program for antisocial adolescents, Parenting psychoeducational group