CURRICULUM VITAE RICHARD D. RENDE

Mailing Address Transdisciplinary Research Group

Butler Hospital

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EDUCATION

Undergraduate Yale University, Psychology, B.A. 1983,

Cum Laude, Distinction in Major

Other Advanced Degrees Wesleyan University, 1986-88, M.A. (Psychology) 1988

The Pennsylvania State University, 1988-91, Ph.D. (Human Development and Family Studies) 1991

POSTGRADUATE TRAINING

Fellowship College of Physicians and Surgeons of Columbia University

(New York, New York), Post-doctorate training (Clinical and

Genetic Epidemiology), 1992-95

POSTGRADUATE HONORS AND AWARDS

Aaron Diamond Postdoctoral Fellowship in the Biomedical and Social Sciences, 1992-95 Young Investigator Award, National Alliance for Research on Schizophrenia and Affective Disorders, 1992-95

Young Investigator Travel Award, World Congress on Psychiatric Genetics, 1993 Charles and Joanna Busch Faculty Award, Rutgers, The State University of New Jersey, 1997-99

Mentored Research Scientist Development Award, National Institute of Mental Health, 1999-2004

MILITARY SERVICE

N/A

PROFESSIONAL LICENSES

N/A

ACADEMIC APPOINTMENTS

- Associate Professor of Psychiatry and Human Behavior, Brown Medical School, 2000-present
- Assistant Professor of Psychology (Tenure-Track), Rutgers, The State University of New Jersey, 1995-2000
- Adjunct Assistant Professor of Psychiatry and Pediatrics, Robert Wood Johnson Medical School and University of Medicine and Dentistry of New Jersey, 1996-2000
- Visiting Assistant Professor of Psychology, Center of Alcohol Studies, Rutgers, The State University of New Jersey, 1996-2000
- Visiting Lecturer in Psychiatry, College of Physicians and Surgeons of Columbia University, 1996-present
- Assistant Professor of Clinical Psychology in Psychiatry, College of Physicians and Surgeons of Columbia University, 1992-95

HOSPITAL APPOINTMENTS

Staff Psychologist, The Miriam Hospital, 2000-present

OTHER APPOINTMENTS

Editorial Board, *Development and Psychopathology*, 1999-present Editorial Board, *Journal of Abnormal Child Psychology*, 1999-2001 Editorial Board, *Journal of Emotional and Behavioral Disorders*, 1996-1999 Advisory Board, *Journal of Child Psychology and Psychiatry*, 1996-present

HOSPITAL COMMITTEES

N/A

UNIVERSITY COMMITTEES

Graduate Admissions Committee (Psychology), Rutgers, The State University of New Jersey, 1998-2000

Honors Committee (Psychology), Rutgers, The State University of New Jersey, 1997-2000

Curriculum Committee (Psychology), Rutgers, The State University of New Jersey, 1997-2000

PUBLICATIONS

Peer-reviewed articles

1. Rende, R., Slomkowski, C., Richardson, E., Stroud, L., & Niaura, R. (2006). Genetic and environmental influences on lower and higher levels of depressive symptoms in adolescence. <u>Journal of Clinical Child and Adolescent Psychology</u>, <u>35</u>, 237-243.

- 2. Rende, R., Slomkowski, C., Richardson, E., & Niaura, R. (2005). Sibling effects on substance use in adolescence: Social contagion and genetic relatedness. <u>Journal of Family Psychology</u>, 19, 611-618.
- 3. Rende, R., Slomkowski, C., McCaffery, J., Richardson, E., & Niaura, R. (2005). A twin-sibling study of smoking in adolescence: Etiology of individual differences and extreme scores. <u>Nicotine and Tobacco Research</u>, *7*, 413-419.
- 4. Rende, R., Palmour, R., & Hodgins, S. (2005). Familial liability of psychotic symptoms and bipolar disorder in a Canadian cohort. <u>Canadian Journal of Psychiatry</u>, <u>50</u>, 189-194.
- 5. Slomkowski, C., Rende, R., Novak, S., Richardson, E., & Niaura, R. (2005). Sibling effects on smoking in adolescence: Evidence for social influence from a genetically-informative design. <u>Addiction</u>, 100, 430-438.
- 6. Slomkowski, C., Rende, R., Conger, K., Simons, R., & Conger, R. (2001). Brothers, sisters, and delinquency: Evaluating social influence from early to middle adolescence. Child Development, 72, 271-283.
- 7. Rende, R., Warner, V., Wickramaratne, P., & Weissman, M.M. (1999). Sibling aggregation for psychiatric disorders in offspring at high and low risk: Ten-year follow-up. <u>Psychological Medicine</u>, 29, 1291-1298.
- 8. Rende, R., & Weissman, M.M. (1999). Sibling aggregation for psychopathology in offspring of opiate addicts: Effects of parental comorbidity. <u>Journal of Clinical Child Psychology</u>, 28, 342-348.
- 9. Harrington, R., Rutter, M., Weissman, M., Fudge, H., Groothues, C., Bredenkamp, D., Pickles, A., Rende, R., & Wickramaratne, P. (1997). Psychiatric disorders in the relatives of depressed probands. I. Comparison of prepubertal, adolescent, and early adult onset cases. <u>Journal of Affective Disorders</u>, 42, 9-22.
- 10. Rende, R., Weissman, M.M., Rutter, M., Wickramaratne, P., Harrington, R., & Pickles, A. (1997). Psychiatric disorders in the relatives of depressed probands. II. Familial loading for non-depressive disorders based on proband age of onset. Journal of Affective Disorders, 42, 23-28.
- 11. Slomkowski, C., Wasserman, G., Shaffer, D., Rende, R., & Davies, M. (1997). Research note: A new instrument to assess sibling relationships in antisocial youth: The Social Interaction Between Siblings (SIBS) interview. <u>Journal of Child Psychology and Psychiatry</u>, <u>38</u>, 253-256.
- 12. Braungart-Rieker, J., Rende, R., Plomin, R., DeFries, J.C., & Fulker, D.W. (1995). Genetic mediation of longitudinal associations between family environment and childhood behavior problems. Development and Psychopathology, 7, 233-245.

- 13. Edelbrock, C., Rende, R., Plomin, R., & Thompson, L. (1995). A twin study of competence and behavioral problems in adolescence. <u>Journal of Child Psychology and Psychiatry</u>, <u>36</u>, 775-785.
- 14. Rende, R., Wickramaratne, P., Warner, V., & Weissman, M.M. (1995). Sibling resemblance for psychiatric disorders in offspring at high and low risk for depression. <u>Journal of Child Psychology and Psychiatry</u>, 36, 1353-1363.
- 15. Dunn, J., Slomkowski, C., Beardsall, L., & Rende, R. (1994). Adjustment in middle childhood and early adolescence: Links with earlier and contemporary sibling relationships. <u>Journal of Child Psychology</u> and Psychiatry, 35, 491-504.
- Rende, R. (1993). Longitudinal relations between temperament traits and behavioral syndromes in middle childhood. <u>Journal of the American Academy of Child and Adolescent Psychiatry</u>, 32, 287-290.
- 17. Rende, R. (1993). Genes, environment, and addictive behavior: Etiology of individual differences and extreme cases. <u>Addiction</u>, <u>88</u>, 1183-1188.
- 18. Rende, R., & Plomin, R. (1993). Families at risk for psychopathology: Who becomes affected and why? Development and Psychopathology, 5, 529-540.
- 19. Rende, R., Plomin, R., Reiss, D., & Hetherington, E. M. (1993). Genetic and environmental influences on depression in adolescence: Etiology of individual differences and extreme scores. <u>Journal of Child Psychology and Psychiatry</u>, <u>34</u>, 1387-1398.
- 20. Rende, R., & Killen, M. (1992). Social interactional antecedents of conflict in young children. <u>Early Childhood Research Quarterly</u>, 7, 551-563.
- 21. Rende, R., & Plomin, R. (1992). Diathesis-stress models of psychopathology: A quantitative genetic perspective. Applied and Preventive Psychology, 1, 177-182.
- 22. Rende, R., & Plomin, R. (1992). First-grade stress, temperament, and behavior problems. <u>Journal of Applied Developmental Psychology</u>, <u>13</u>, 435-446.
- 23. Rende, R., Slomkowski, C., Stocker, C., Fulker, D., & Plomin, R. (1992). Genetic and environmental influences on maternal and sibling behavior in middle childhood: A sibling adoption study. <u>Developmental Psychology</u>, <u>28</u>, 484-490.
- 24. Plomin, R., & Rende, R. (1991). Human behavioral genetics. <u>Annual Review of Psychology</u>, 42, 161-190.

- 25. Rende, R., & Plomin, R. (1991). Child and parent perceptions of the upsettingness of major life events. Journal of Child Psychology and Psychiatry, 32, 627-633.
- 26. Rende, R., & Plomin, R. (1990). Quantitative genetics and developmental psychopathology: Contributions to understanding normal development. <u>Development and Psychopathology</u>, <u>4</u>, 393-407.
- 27. Rende, R., Plomin, R., & Vandenberg, S. (1990). Who discovered the twin method? <u>Behavior Genetics</u>, <u>20</u>, 277-285.
- 28. Volkmar, F., Sparrow, S., Rende, R., & Cohen, D. (1989). Facial perception in autism--an experimental study. Journal of Child Psychology and Psychiatry, 30, 591-598.
- 29. Volkmar, F., Cohen, D., Hoshino, Y., Rende, R., & Paul, R. (1988). Phenomenology and classification of the childhood psychoses. <u>Psychological Medicine</u>, <u>18</u>, 191-201.

BOOKS AND BOOK CHAPTERS

- 30. Rende, R., and Waldman, I. (2006). Behavioral and molecular genetics and developmental psychopathology. To appear in D. Cichetti & D. Cohen (Eds.), <u>Handbook of Developmental Psychopathology</u> (2nd edition). New York: Wiley.
- 31. Rende, R. (2004). Beyond heritability: Biological process in social context. In C. Garcia-Coll, E.L. Bearer, & R.M. Lerner (Eds.), <u>Nature and nurture: The complex interplay of genetic and environmental influences on human behavior and development</u>. New York: Guilford.
- 32. Giardino, N., & Rende, R. (2003). Somatic complaints from early childhood to early adolescence. In J.K. Hewitt, R. Plomin, & J. DeFries (Eds.), <u>The transition to early adolescence:</u> Nature and nurture.
- 33. Rende, R. (2000). Emotion and behavior genetics. In M. Lewis & J. M. Haviland-Jones (Eds.), <u>Handbook of Emotions (2^{nd} edition)</u>. New York: Guilford.
- 34. Rende, R., & Weissman, M.M. (1999). Assessment of family history of psychiatric disorder. In D. Shaffer, C. Lucas, & J. Richters (Eds.), <u>Assessment of Child Psychopathology</u>. New York: Guilford.
- 35. Rende, R. (1999). Adaptive and maladaptive pathways in development: A quantitative genetic perspective. In M. LaBuda, E. Grigorenko, I. Ravich-Scherbo, & S. Scarr (Eds), On the way to individuality: Current methodological issues in behavioral genetics. New York: Nova Science Publishers.
- 36. Rende, R. (1996). Liability to psychopathology: A quantitative genetic perspective. In M. Levine, L. Smolak, & R. Streigel-Moore (Eds.), <u>The developmental psychopathology of eating</u>

- 37. Rende, R., & Plomin, R. (1995). Nature, nurture, and development of psychopathology. In D. Cicchetti & D. Cohen (Eds.), <u>Developmental Psychopathology</u>, <u>Vol. 1: Theory and Method</u> (pp.291-314). New York: Wiley and Sons.
- 38. Rende, R. (1994). Behavior problems and stress. In J. C. DeFries, R. Plomin, & D. Fulker (Eds.), Nature and nurture in middle childhood (pp. 152-164). New York: Blackwell.
- 39. Rende, R., & Plomin, R. (1994). Genetic influences on behavioral development. In M. Rutter, & D. Hay (Eds.), <u>Developmental principles and clinical issues in psychology and psychiatry</u> (pp. 26-48). Oxford: Blackwell Scientific Publications.
- 40. Plomin, R., Rende, R., & Rutter, M. (1991). Quantitative genetics and developmental psychopathology. In D. Cicchetti & S. Toth (Eds.), <u>Internalizing and externalizing expressions of dysfunction: Rochester Symposium on Developmental Psychopathology (Vol. 2)</u> (pp.155-202). Hillsdale, NJ: Lawrence Erlbaum.

OTHER PUBLICATIONS

- 41. Rende, R. (in press). Thinking inside and outside the (black) box: Genetics, Environment, and IQ. <u>Human Development</u>.
- 42. Rende, R., & Slomkowski, C. (2005). DeFries-Fulker Analysis. To appear in B.Everitt & D.C. Howell (Eds.), <u>Encyclopedia of Behavioral Statistics</u>. New York: Wiley.
- 43. Rende, R., Slomkowski, C., Richardson, E., & Niaura, R. (2005). Improving understanding of sibling effects on smoking: Response to commentaries. <u>Addiction</u>, <u>100</u>, 443-444.
- 44. Slomkowski, C., & Rende, R. (2002). Conduct disorder. In <u>Child Development (MacMillan</u> Reference Series). New York: Wiley.
- 45. Rende, R. (1995). The limits of genetic influence: A new horizon for behavior genetics (commentary on <u>The Limits of Family Influence</u>, by David Rowe). <u>Psychological Inquiry</u>, <u>6</u>, 157-160.

INVITED PRESENTATIONS

- 1. Department of Child and Adolescent Psychiatry, Columbia University College of Physicians and Surgeons (New York, NY), 3/17/94, Regional
- 2. Institute for the Study of Child Development (New Brunswick, NJ), 5/10/96, Regional

- 3. Department of Psychology, University of Montreal (Montreal, CA), 1/18/97, Regional
- 4. Oregon Social Learning Center (Eugene, OR), 5/4/98, Regional
- Psychiatric Epidemiology Training Program, Department of Public Health,
 Columbia University College of Physicians and Surgeons (New York, NY), 12/8/98,
 Regional
- 6. University of Montreal, Department of Psychology (Montreal, CA), 6/10/00, Regional
- 7. Brown University, Symposium on Genetic Influences on Behavioral Development, (Providence, RI), 4/6/01, National
- 8. Harvard School of Public Health (Boston, MA), 4/10/03, Regional
- 9. University of California at Irvine (Irvine, CA), 5/6/03, National
- 10. Department of Family Medicine, Memorial Hospital (Providence, RI), 6/10/03, Regional
- 11. Department of Pediatrics, Memorial Hospital (Providence, RI), 4/18/04, Regional
- 12. Center for Alcohol and Addiction Studies, Brown University (Providence, RI), 10/20/04, Regional
- 13. Department of Psychology, University of South Florida (Tampa, FL), 04/23/05, Regional
- 14. Cancer Prevention Research Center, University of Rhode Island (Kingstown, RI), 02/20/06, Regional
- 15. Institute for Health Prevention, University of Southern California (Los Angeles, CA), 03/17/06, Regional

GRANTS

- 1. Offspring of Opiate Addicts: A Quasi-Adoption Study (Aaron Diamond Foundation), 1992-1995, Principal Investigator
- Sibling Resemblance for Psychopathology: From Childhood to Adulthood
 (National Alliance for Research on Schizophrenia and Affective Disorders),
 1992-95, Principal Investigator
- 3. Vulnerability to Depression: Genetic Epidemiology, MH01559-01 (National Institute of Mental Health), 1999-2005, Principal Investigator

- 4. A Micro Process Study: Siblings and Antisocial Behavior, R01 MH58273 (National Institute of Mental Health), 2000-2005, Co-Principal Investigator
- 5. Sibling Influences on Smoking in Everyday Settings, R01 DA16795 (National Institute on Drug Abuse), 2003-2008, Principal Investigator
- 6. Siblings and Deviancy: Social and Genetic Influences, R01 MH 001818 (National Institute of Mental Health), 2005-2009, Co-Principal Investigator
- 7. Social Contexts and Patterns of Young Adult Smoking, 5 P50 CA084719 (National Cancer Institute), 2004-2009, Principal Investigator (Program Project 3).

UNIVERSITY TEACHING ROLES

- 1999, Proseminar in Clinical Psychology (Rutgers), 8 Students (graduate)
- 1999, Research Design and Analysis II (Rutgers), 15 Students (graduate)
- 1998, Principles of Abnormal Psychology (Rutgers), 220 Students (undergraduate)
- 1998, Seminar in Behavior Genetics (Rutgers), 5 Students (graduate)
- 1998, Principles of Abnormal Psychology-Honors (Rutgers), 8 Students (undergraduate)
- 1997, Principles of Abnormal Psychology (Rutgers), 170 Students (undergraduate)
- 1997, Seminar in Clinical Psychology (Rutgers), 20 Students (undergraduate)
- 1996, Principles of Abnormal Psychology (Rutgers), 270 Students (undergraduate)
- 1996, Research Design and Analysis II (Rutgers), 17 Students (graduate)
- 1995, Seminar in Clinical Psychology (Rutgers), 20 Students (undergraduate)
- 1993, Genetic Epidemiology in Child Psychiatry (Columbia), 8 Students (post-doctoral/graduate)

HOSPITAL TEACHING ROLES

N/A