

Michael Louis Raulin

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Education

B.A., 1972, University of Wisconsin—Madison, Psychology
M.S., 1975, University of Wisconsin—Madison, Clinical Psychology
Ph.D., 1977, University of Wisconsin—Madison, Clinical Psychology

Administrative Experience

2013-present. Director, Field Placement Program, Youngstown State University Psychology Department. Assigned, monitored, and supervised undergraduate psychology majors who are placed in settings throughout the Mahoning Valley. Also responsible for developing and maintaining ongoing relationships with those settings.

1998-2000. Interim Director, Psychological Services Center, SUNY at Buffalo. Maintained operation of the clinic while another permanent director was recruited.

1984-1997. Director, Psychological Services Center, SUNY at Buffalo. Administration of the research and training clinic for the APA approved Ph.D. graduate training program in clinical psychology. Staff averaged 60+ student therapists and 20+ clinical supervisors, with an average of 3000+ client visits per year. Also responsible for coordinating all outside clinical placements for students.

1990-2000. Founder and Director of the Anxiety Disorders Clinic, Psychological Services Center, SUNY at Buffalo. The Anxiety Disorders Clinic is a research and treatment center employing state-of-the-art psychological techniques in the treatment of panic disorders, phobias, obsessive-compulsive disorders, and generalized anxiety.

1994-1995. Assistant to the Director of Clinical Training, Psychology Department, SUNY at Buffalo. Responsible for coordinating student-training activities both inside and outside of the department.

1990-1994. Director of Clinical Training, Psychology Department, SUNY at Buffalo. Headed the clinical area group, which included approximately 18 faculty and approximately 75 students. Responsibilities included student recruitment and evaluation, course staffing, long-term planning within the area, faculty recruitment, program development, and interactions with upper level administration and accrediting agencies.

1989-1990. Acting Director of Clinical Training, Psychology Department, SUNY at Buffalo. Headed the clinical area group while the director was on sabbatical.

1983-1988. Executive Director, Professional Services Committee, Psychological Association of Western New York. Developed and implemented a marketing plan for psychological services in the Western New York region. Hired and supervised part time staff to create and maintain a database of organizations that could benefit from the availability of psychological services.

1982-1983. President, Psychological Association of Western New York. Headed an organization of nearly 250 psychologists.

Teaching Experience

2018-present. Associate Professor, Youngstown State University. Teaching several different undergraduate and graduate courses in psychology, conducting research on critical thinking and risk factors for schizophrenia, and providing service to the department, the university, and the discipline of psychology.

2013-2018. Assistant Professor. Youngstown State University. Undergraduate and graduate courses in abnormal psychology, abnormal psychology laboratory, research methods/statistics, personality theory, and introductory psychology; field placement coordinator. Research on psychopathology and critical thinking.

2010-2013. Adjunct Faculty Member. Youngstown State University. Taught courses in research methods/statistics, abnormal psychology, and introductory psychology.

2010-2013. Instructor, University of Phoenix. Taught online graduate courses in research methodology.

1994-2003. A Member of the Undergraduate Honors Faculty, State University of New York at Buffalo. Taught special honors sections of undergraduate courses and served as mentor to one or more undergraduate honors students. Honors faculty are selected by nomination of students and faculty based on the quality of their teaching and their commitment to the scholarly development of their students.

1984-2001. Clinical Associate Professor of Psychology. State University of New York at Buffalo. Graduate level courses in Personality Assessment, Research Methods, Psychopathology, Personality Disorders, and Anxiety Disorders; Clinical and Research supervision of graduate students. Starting in the early 1990s, I incorporated a variety of multimedia and computer technology into my courses including the use of PowerPoint and CD-ROM presentations for class, E-Mail discussion lists, and classroom handouts and resources on my website. My course ratings were consistently at or above the 90th percentile for the university.

1978-1984. Assistant Professor of Psychology. State University of New York at Buffalo. Undergraduate and Graduate Courses in General Psychology, Psychopathology, Clinical Assessment, Statistics, Research Methods, and Clinical Intervention; Clinical and Research supervision of graduate students.

1977-1978. Clinical Instructor (2 quarters). Medical College of Wisconsin, Milwaukee. Taught interviewing skills to first year medical students.

1974-1977. Teaching Assistant (4 semesters). University of Wisconsin, Madison. Won a University Superior Teaching Award in 1977 (given to six graduate student teaching assistants selected from the entire university).

Courses Taught: Undergraduate. General Psychology; Abnormal Psychology; Abnormal Psychology Lab; Research Methods; Statistics; Personality; Developmental Psychology; Field Placement; Chaired approximately 20 senior theses.

Courses Taught: Graduate. Clinical Assessment 1 and 2; Research Methods; Statistics 1 and 2; Psychopathology; Anxiety Disorders Practicum; Personality Disorders Practicum; Interpersonal Treatment Practicum; Seminar on Risk Factors in Psychopathology; Chaired 25 dissertations and over 50 masters-level projects.

Clinical Experience

Licensed in New York State

2013-present. Director, Field Placement Program, Psychology Department, Youngstown State University. Responsible for finding potential placement, certifying their quality, assigning and monitoring students, and assessing student performance.

1990-2000. Director and Founder, Anxiety Disorders Clinic, Psychological Services Center. Created and directed this research and training clinic specializing in the evaluation and behavioral treatment of anxiety disorders.

1984-1997. Director, Psychological Services Center. Administration of the research and training clinic for the Ph.D. graduate training program in clinical psychology.

1992-1995. Backup to the Clinical Director, CMG Health of Western New York. Provide consultation to case managers and emergency coverage for the largest Psychiatric Managed Care program in Western New York. Conducted evaluation of key elements of the program.

1984-2003. Private Practice. Specializing in clinical evaluation, behavioral and cognitive treatment of psychological dysfunction (especially anxiety and personality disorders), and behavioral medicine. Conducts evaluations for the Office of Disability Determinations (SSI) and served as an Employee Assistance Consultant for Employee Services, Inc. (Wellsville, NY). (approximately twelve hours per week).

1978-2000. Clinical Supervision. Includes both group and individual supervision in a variety of techniques including behavioral, cognitive, and ego-analytic approaches to therapy. Specialization in the treatment of personality disorders and anxiety disorders and in diagnostic assessment.

1977-1978. Clinical Internship. Veterans Administration Center, Milwaukee, Wisconsin. A general medical and surgical hospital. Training in inpatient and outpatient psychiatry, neuropsychology, rehabilitation, and behavioral medicine.

1972-2003. Diagnostic testing. Over 3500 hours of actual patient contact in diagnostic and testing situations on various research projects or as part of a private practice. Diagnostic categories represented include schizophrenia, schizoaffective disorders, major depression, bipolar disorders, personality disorders, anxiety disorders, head injured patients, and retarded adults.

1972-1977. University of Wisconsin Psychology Department. Training in behavioral, cognitive-behavioral, and psychodynamic treatment approaches. Seminar in assessment and treatment of sexual dysfunctions. Training in a variety of assessment techniques including traditional psychological assessment, behavioral assessment, and neuropsychological assessment.

Professional Consulting

1981-1984. Program Evaluation.

Adventure Bound Program, Baker Hall, Lackawanna, N.Y.

Contributing Content Specialist for the Regents College Proficiency Examination.

University of the State of New York, State Education Department.

1982—Abnormal Psychology

1983—Statistics

1981-present. Editorial Reviewer.

Reviewed textbooks and proposed textbooks for leading publishers.

1979-1997. Member of the Psychology Training Committee.

Psychology Service, Veterans Administration Medical Center, Buffalo.

1980-1997. Member of the Upper New York State University and Veterans Administration Regional Psychology Training Committee (UNYSUVARPTC).

Committee meets semi-annually to discuss graduate and internship training issues affecting Upper New York State Universities and VA Internship Centers.

1983-1988. Executive Secretary, Professional Services Committee.

Psychological Association of Western New York.

Developed and implemented a marketing plan for psychological services in the Western New York region.

1989-1995. Member of the Committee to Develop the Regents College Examination in Abnormal Psychology.

1992 examination (two versions)

1995 examination (two versions)

New York State Education Department.

A member of the Assessment Faculty, Regents College, University of the State of New York

Bush, M. A., Carey, M., Israel, A., Oswald, R. M., & Raulin, M. L. (1992). *Regents College Examination in Abnormal Psychology. Test Forms B & C.* Albany, NY: Regents College. (names listed alphabetically)

Bush, M. A., Carey, M., Israel, A., Oswald, R. M., & Raulin, M. L. (1992). *Study Guide for the Regents College Examination in Abnormal Psychology.* Albany, NY: Regents College. (names listed alphabetically)

Bush, M. A., Crowley-Long, K., Lilienfeld, S., Oswald, R. M., & Raulin, M. L. (1995). *Regents College Examination in Abnormal Psychology. Test Forms D & E.* Albany, NY: Regents College. (names listed alphabetically)

Bush, M. A., Crowley-Long, K., Lilienfeld, S., Oswald, R. M., & Raulin, M. L. (1995). *Study Guide for the Regents College Examination in Abnormal Psychology.* Albany, NY: Regents College. (names listed alphabetically)

2000-2003. Member of the Psychology Department Advisory Board of Hilbert College, Buffalo, NY.

Honors

1977 University of Wisconsin Superior Teaching Award
1977 Elected to Phi Kappa Phi as a graduate student
1981 Elected President of the Psychological Association of Western New York
1986 Distinguished Achievement Award, Psychological Association of Western New York
1990 Listed in *Who's Who Among Rising Young Americans* (1991-1992)
1991 Listed in *Who's Who Among Health Service Professionals* (1992-1993)
1992 Nominated for *Men of Achievement*
1993 Listed in *Who's Who in Science and Engineering* (1994-1995)
1994 Nominated for *Who's Who in the East* (1995-1996)
1994 Nominated for *Who's Who in the World* (1995-1996)
1994 Award of Appreciation, Association of Directors of Psychology Training Clinics
1996 Listed in *Who's Who in Medicine and Health Care* (1997-1998)

Professional Service

Membership Committee Chair, Psychological Association of Western New York (PAWNY), 1979-1982, 1983-1990
Secretary, PAWNY, 1980-1981
Speaker's Bureau, SUNY at Buffalo, 1980-present
Program Committee Chair, PAWNY, 1981-1982
Psychology Department Ethics Committee, 1981-1989
President, PAWNY, 1982-1983
Faculty Senator, SUNY at Buffalo, 1982-1984
Institutional Review Board Member, New York State Research Institute on Alcoholism, 1982-1984
Policy and Planning Committee Chair, PAWNY, 1983-1984
Speaker's Bureau, Erie County Mental Health Association, 1984-present
Policy and Planning Committee Member, PAWNY, 1984-1985, 1987-1989
Speaker's Bureau, Psychological Association of Western New York, 1988-present
Eastern Psychological Association Convention, Local Arrangements Committee, 1988
Eastern Psychological Association, Program Committee, 1989-1993; Chair of the Committee, 1991-1992
Liaison contact for SUNY at Buffalo, Eastern Psychological Association
Legal Legislative Issues Committee Member, PAWNY, 1989-1990
Policy and Planning Committee, Psychology Department, SUNY at Buffalo, 1990-1994
Member of Executive Board, National Association of Directors of Psychology Training Clinics, 1991-1996
Chair, National Association of Directors of Psychology Training Clinics, 1991-1993
Chair, Chairs of Training Counsels (APA sponsored), 1991-1992
Liaison contact for SUNY at Buffalo, American Psychological Society
Speaker's Bureau, American Association of Behavior Therapy, Schizophrenia Special Interest Group
Member of the Site Visitor's Pool (Clinical Psychology Ph.D. Programs), Committee on Accreditation, American Psychological Association, 1992-2010
Wrote the *Guidelines for the Graduate Admissions Process* adopted by the Counsel of University Directors of Clinical Psychology (CUDCP) in 1993
Chair, Robert W. Rice Memorial Committee, 1991-1997
Society for Research on Psychopathology, Program Committee Chair for 1994 Convention, Miami.
Association for the Advancement of Behavior Therapy, Program Committee Member, 1994 and 1995 Conventions
List Manager, Association of Directors of Psychology Training Clinics (ADPTC) Computer Discussion Network
Committee Member, SUNY at Buffalo's Joint Center/University Clinical Education Committee (through the Medical School), 1994-present
Nominated for Board of Directors, Society for Research in Psychopathology, 1995, 1996

Member of the Institutional Review Board, Niagara University, 1995-2000
 Secretary, Society for Research on Psychopathology, 1998-2002
 Set up and maintained the web site for the Society for Research in Psychopathology, 1998-2001
 Member of the Advisory Board for the Psychology Department at Hilbert College, Buffalo, NY, 2000-2003
 Member of the Youngstown State University Institutional Review Board (IRB), 2014-present
 Advisor to the YSU Chapter of Psi Chi, 2014-present
 Member of the Faculty Senate at Youngstown State University, 2014-2015
 Chair of 8 faculty search committees (5 at SUNY/Buffalo and 3 at Youngstown State University)
 Member of the Search Committee for the new Dean of CLASS (College of Liberal Arts and Social Sciences), Summer and Fall of 2015.

Professional Affiliations

American Psychological Association (APA)
 Division 1: General Psychology
 Division 2: Teaching of Psychology
 Division 12: Clinical Psychology
 Section 3: Society for a Science of Clinical Psychology
 American Psychological Society (APS) (Charter Member)
 Liaison contact for Department of Psychology, SUNY at Buffalo
 Association for the Advancement of Psychology (AAP)
 Society for Personality Assessment (SPA)
 Society for Research on Psychopathology (SRP)
 Association for the Advancement of Behavior Therapy (AABT)
 Schizophrenia Special Interest Group
 American Association of Applied and Preventive Psychology (AAAPP) (Charter Member)
 National Center for Science Education
 Eastern Psychological Association (EPA)
 Liaison contact for Department of Psychology, SUNY at Buffalo (1988-1999)
 Psychological Association of Western New York (PAWNY)
 Erie County Mental Health Association
 Association of Directors of Psychology Training Clinics (ADPTC) (1984-2000)
 Council of University Directors of Clinical Psychology (CUDCP) (1989-1994)
 Assembly of Scientist-Practitioner Psychologists
 Chairs of Training Counsels (APA sponsored) (1991-1993)
 American Association for the Advancement of Science (AAAS)
 OC (Obsessive Compulsive) Foundation
 Phi Kappa Phi
 Psi Chi

Editorial Reviews

Behavior Therapy
Cognitive Brain Research
Cognitive Therapy and Research
Frontiers in Psychology
Heliyon
Journal of Abnormal Psychology
Journal of Consulting and Clinical Psychology
Journal of Personality Assessment
Journal of Research in Personality
Law and Policy
Motivation and Emotion
Perceptual and Motor Skills

PLOS ONE

Psychiatry Research

Psychoanalytic Psychology

Psychological Assessment

Psychological Reports

Psychological Review

Psychological Science

Psychology and Education: An Interdisciplinary Journal

Psychology of Addictive Behaviors

Schizophrenia Bulletin

Schizophrenia Research

Schizophrenia Research: Cognition

Social Sciences and Humanities Research Council of Canada

Eastern Psychological Association Convention, 1981, 1987—1992

Little, Brown and Company

Wm. C. Brown

Harper & Row

John Wiley & Sons

Holt, Rinehart and Winston

Harcourt Brace Jovanovich

W. H. Freeman and Company

Prentice Hall

Harper and Row

HarperCollins

Mayfield Publishing

Addison Wesley Longman

Worth Publishers

Consulting Editor, *Journal of Consulting and Clinical Psychology*, 1987-1988.

Eastern Psychological Association, Program Committee Member, 1989-1993.

Eastern Psychological Association, Program Committee Chair, 1992 convention.

Society for Research on Psychopathology, Program Committee Chair for 1994 Convention, Miami.

Association for the Advancement of Behavior Therapy, Program Committee Member, 1994 and 1995 Conventions.

Consulting Editor, *Journal of Abnormal Psychology*, 1998-2011.

National Institute of Health (NIH) Study Section Member, 2000-2003. (BBBP-5 Study Section)

Annual Meeting of the Ohio Academy of Science (reviewer), 2018-present.

Thesis and Dissertation

Raulin, M. L. Schizophrenic Recall and Contextual Constraint. Masters Thesis, 1975.

Raulin, M. L. Development of a Scale for Intense Ambivalence. Dissertation, 1977.

Conference Papers and Presentations

Raulin, M. L. (1979, March). Measurement problems in neuropsychological assessment. Invited address, Psychological Association of Western New York, Buffalo.

Maida, M. F., Raulin, M. L., & Shrauger, J. S. (1981, April). The effects of a client's stated sexual preference on clinical judgment: An analog study. Paper presented at the Eastern Psychological Association Convention, New York.

Adamski, R. J., Raulin, M. L., & Capozzi, D. M. (1982, April). Validation of schizotypy scales in a psychotherapy setting. Paper presented at the Eastern Psychological Association Convention, Baltimore.

Raulin, M. L. (1982, April). Developing a scale to measure intense ambivalence. Paper presented at the Eastern Psychological Association Convention, Baltimore.

DePalma, E., & Raulin, M. L. (1982, April). Feature-specific inhibition in intensely ambivalent subjects. Paper presented at the Eastern Psychological Association Convention, Baltimore.

Raulin, M. L. (1982, April). The impact of computer technology on the clinical psychologist. Invited address, Psychological Association of Western New York, Buffalo.

Wee, J. L., & Raulin, M. L. (1983, April). The development and initial validation of a scale to measure social fear. Paper presented at the Eastern Psychological Association Convention, Philadelphia.

Adamski, R. J., Raulin, M. L., & Colavecchia, C. (1983, April). Social perception in schizotypic college subjects. Paper presented at the Eastern Psychological Association Convention, Philadelphia.

Raulin, M. L., Van Slyck, M. R., & Rourke, P. (1983, April). MMPI correlates of several schizotypy scales. Paper presented at the Eastern Psychological Association Convention, Philadelphia.

Van Slyck, M. R., Bernstein, J., Raulin, M. L., & Pruitt, D. G. (1983, August). Negotiation behavior in schizotypic college students. Poster presented at the American Psychological Association Convention, Anaheim, California.

Friedland, T. J., Raulin, M. L., & Rourke, P. (1984, April). Intense Ambivalence: Its relationship to schizotypy and psychotic-like experiences. Paper presented at the Eastern Psychological Association Convention, Baltimore.

Tennies, D. A., & Raulin, M. L. (1984, April). Assessment of countertransference using client behaviors: Relationship to the construct of schizotypy. Poster presented at the Eastern Psychological Association Convention, Baltimore.

Raulin, M. L., & Trigoboff, D. (1985, January). Recent developments in research on schizotypy. University Academic Series, VA Medical Center, Buffalo.

Miers, T. C., & Raulin, M. L. (1985, March). The development of a scale to measure cognitive slippage. Paper presented at the Eastern Psychological Association Convention, Boston.

Raulin, M. L. (1985, September). The diagnosis and treatment of personality disorders. Invited Address; VAMC Psychology Training Series, Buffalo.

Raulin, M. L. (1986, January). Vulnerability to schizophrenia: Recent research on schizotypy. University Grand Rounds Presentation, Department of Psychiatry, SUNY at Buffalo.

Castriano, L. M., & Raulin, M. L. (1986, April). Validating a cognitive slippage scale: MMPI correlates, defense mechanism preference, and fantasy behavior. Poster presented at the Eastern Psychological Association Convention, New York.

Brown, J. & Raulin, M. L. (1986, April). Schizotypy and socioeconomic status: A test of the multigenerational drift hypothesis. Poster presented at the Eastern Psychological Convention, New York.

Propper, S., Heinrichs, D. W., & Raulin, M. L. (1986, August). Communication deviance in schizophrenic families: Temporal stability and racial bias. Poster presented at the American Psychological Association Convention, Washington, D.C.

Lenhart, R. E., & Raulin, M. L. (1986, August). Preferential cerebral hemisphere activation in prepsychotic schizotypes. Poster presented at the American Psychological Association Convention, Washington, D.C.

Wang, Mao-Jiun J., Drury, C. G., & Raulin, M. L. (1986, September). An evaluation of the IPI inspection test. Paper presented at the Human Factors Society Annual Meeting, Dayton, Ohio. (Published in the meeting proceedings.)

Raulin, M. L. (1986, October). Dealing with product tampering: A psychological perspective. Invited Address: Tampering Investigations Workshop, Niagara Frontier Conference, Sponsored by the U.S. Food and Drug Administration, Buffalo.

Trigoboff, D. H., Raulin, M. L., Watson, H. S., Henderson, C. A., & Propper, S. (1987, April). The measurement of schizotypy: Relationship to diagnosis. Poster presented at the Eastern Psychological Association Convention, Arlington, VA.

Mahler, C. R., Raulin, M. L., O'Gorman, J. C., & Furash, L. D. (1987, April). Stability of schizotypic signs in a chronic schizophrenic population: A preliminary report. Poster presented at the Eastern Psychological Association Convention, Arlington, VA.

Raulin, M. L. (1987, May). The Products of Psychology: A Different Perspective on the Profession. Invited Address, Psychological Association of Western New York Annual Awards Dinner, Buffalo.

Raulin, M. L., Mahler, C. R., O'Gorman, J. C., Furash, L. D., & Lowrie, G. S. (1987, August). Predicting stress in chronic schizophrenics using schizotypic signs. Poster presented at the American Psychological Association Convention, New York.

Propper, S., Raulin, M. L., Lowrie, G. S., Trigoboff, D. H., Henderson, C. A., and Watson, H. S. (1987, August). Heterogeneity of schizotypy: Searching for symptom patterns. Paper presented at the American Psychological Association Convention, New York.

Hansen, J. C., & Raulin, M. L. (1988, April). Recent trends in research with families of schizophrenics. Symposium presented at the Eastern Psychological Association Convention, Buffalo.

Trigoboff, D. H., Propper, S., & Raulin, M. L. (1988, April). Concordance of schizotypic signs in first degree relatives of schizophrenics. Presented as part of a symposium at the Eastern Psychological Association Convention, Buffalo.

Furash, L. D., Mahler, C. R., Raulin, M. L., O'Gorman, J. C., & Lowrie, G. S. (1988, April). The relationship of schizotypic signs and symptomatology in a chronic schizophrenic population: A preliminary report. Poster presented at the Eastern Psychological Association Convention, Buffalo.

Silverstein, S. M., Raulin, M. L., Pomerantz, J. R., & Patrey, J. E. (1988, April). Perceptual organization and schizotypic heterogeneity. Paper presented at the Eastern Psychological Association Convention, Buffalo.

Levin, R., & Raulin, M. L. (1988, April). Further evidence for a proposed relationship between frequent nightmares and schizotypal personality organization. Paper presented at the Eastern Psychological Association Convention, Buffalo.

O'Gorman, J., Raulin, M. L., Mahler, C. R., Trigoboff, D. H., Furash, L. D., Propper, S., Lowrie, G. S. (1988, August). External validation of schizotypic clusters. Poster presented at the American Psychological Association Convention, Atlanta.

Levin, R., & Raulin, M. L. (1988, August). Dreams, nightmares, and schizotypal personality organization. Paper presented at the American Psychological Association Convention, Atlanta.

Mahler, C. R., Raulin, M. L., O'Gorman, J. C., Furash, L. D., & Lowrie, G. S. (1989, March). Stability of schizotypic signs in a chronic schizophrenic population. Paper presented at the Eastern Psychological Association Convention, Boston.

Silverstein, S. M., Pristach, E. A., Raulin, M. L., & Pomerantz, J. R. (1989, March). Preattentive visual information processing in hypothetically psychosis-prone college students. Paper presented at the Eastern Psychological Association Convention, Boston.

Silverstein, S. M., Raulin, M. L., Pristach, E. A., & Pomerantz, J. R. (1989, November). Perceptual organization and schizotypy. Poster presented at the Society for Research in Psychopathology Convention, Miami.

Anllo, L. M., Raulin, M. L., & Silverstein, S. M. (1990, March). Backward masking performance in hypothetically psychosis-prone subjects. Paper presented at the Eastern Psychological Association Convention, Philadelphia.

Lowrie, G. S., & Raulin, M. L. (1990, March). Uncovering a schizotypal taxonomy using mathematical search techniques. Paper presented at the Eastern Psychological Association Convention, Philadelphia.

Anbar, M., Anbar, A., & Raulin, M. L. (1990, June). Natural language driven tests to assess knowledge, personality, and decision-making ability. Paper presented at the Annual Meeting of the American Medical Informatics Association, Snowbird, Utah. (Published in the Proceedings)

Osberg, T. M., & Raulin, M. L. (1990, August). Professional development through networking. Presented as part of a Division 2 symposium at the American Psychological Association Convention, Boston.

Raulin, M. L., & Lowrie, G. S. (1990, November). A taxonomic analysis of several of the Chapman scales of psychosis-proneness. Poster presented at the Society for Research in Psychopathology Convention, Boulder, Colorado.

Herz, M. I., Grace, J., Treanor, J. J., Donnelly, K., Bellus, S. B., Smith, P., Gunn, S., Hays, T., Paroski, M., Raulin, M. L., & Jeanty, L. (1990, December). Impact of Clozapine on clinical and cognitive functioning in treatment-refractory schizophrenics at the Buffalo Psychiatric Center. Poster presented at the New York State Office of Mental Health Research Conference, Albany, NY.

Sobota, M., & Raulin, M. L. (1991, April). Nonverbal communication of emotion in hypothetically psychosis-prone individuals. Paper presented at the Eastern Psychological Association Convention, New York.

Anbar, M., & Raulin, M. L. (1991, June). Computer-scored psychological assessment of candidates for admission to medical school. Paper presented at the Annual Convention of the International Association of Medical Informatics, San Francisco.

Anbar, M., & Raulin, M. L. (1992, June). Psychological assessment using simulations with unrestricted natural language input. Paper presented at the MedInfo Conference of the American Association of Medical Informatics, Geneva, Switzerland.

Raulin, M. L. & Anbar, M. (1992, April). Development of an artificial intelligence based role-play system for psychological assessment. Poster presented at the Eastern Psychological Association Convention, Boston.

Raulin, M. L. (1994, August). *University Training Clinics: Keeping pace with a changing discipline*. Chair, Informal Symposium presented at the Annual Meeting of the Association of Directors of Psychology Training Clinics held during the 1994 American Psychological Association Annual Convention, Los Angeles.

Raulin, M. L. (1994, August). *Specialty clinics: The ideal interface between science and practice*. Part of an Informal Symposium entitled "University Training Clinics: Keeping Pace with a Changing Discipline" presented at the Annual Meeting of the Association of Directors of Psychology Training Clinics held during the American Psychological Association Annual Convention, Los Angeles.

Brenner, V., & Raulin, M. L. (1994, August). *Validation of the schizotypal taxonomy using graphical taxometric techniques*. Poster presented at the 1994 American Psychological Association Annual Convention, Los Angeles.

Raulin, M. L., Lowrie, G. S., & Brenner, V. (1994, September). *Searching for the Schizotypal Taxon*. Part of an Invited Presidential Symposium entitled Schizotypy and Psychosis Proneness: New Directions. Presented at the Ninth Annual Meeting of the Society for Research on Psychopathology, Coral Gables, Florida.

Lowrie, G. S., & Raulin, M. L. (1995, April). *Schizotypy: Taxonic or dimensional?* Paper presented at the Eastern Psychological Association Convention, Boston.

Raulin, M. L., deBeaumont, S. M., Brenner, V., & Vetter, C. J. (1995, June). *Comparing outcome of psychological/psychiatric intervention in managed care and traditional health insurance environments*. Poster presented at the annual convention of the Association of Applied and Preventive Psychology, whose convention is held jointly with the American Psychological Society, New York, NY.

Brenner, V., Raulin, M. L., & Young, B. L. (1995, October). *Comparison of the sensitivity of two taxometric techniques (MAXCOV and MAXSLOPE) in detecting the schizotypal taxonomy*. Poster presented at the 1995 Annual Convention of the Society for Research in Psychopathology, Iowa City.

Raulin, M. L., Brenner, V., deBeaumont, S. M., & Vetter, C. J. (1995, November). *The Impact of Managed Care on Treatment Outcome: Initial Findings*. Poster presented at the 1995 Association for the Advancement of Behavior Therapy Annual Convention, Washington, D.C.

Raulin, M. L. (1995, December). *Managed care in Western New York: Results of a two-year study*. Psychiatry Grand Rounds, State University of New York at Buffalo.

Raulin, M. L. (1996, April). *Clarifying the nature of risk factors in schizophrenia: A challenging construct validation question*. Invited Paper, Eastern Psychological Association Convention, Philadelphia.

Raulin, M. L. (1996, May). *Clinical outcome in managed care and traditional health insurance groups: An empirical study*. Invited Address, New York State Psychological Association Convention, Buffalo, NY.

Zvolensky, M. J., & Raulin, M. L. (1996, September). *Possible cognitive risk elements in panic disorder*. Poster presented at the Society for Research in Psychopathology Convention, Atlanta, GA.

Zvolensky, M. J., & Raulin, M. L. (1996, November). *Clarifying cognitive risk factors in first-degree relatives of persons with panic disorder*. Poster presented at the Association for the Advancement of Behavior Therapy Convention, New York City.

Raulin, M. L. (1997, April). *Treating anxiety disorders in a managed care environment*. Invited Keynote Address, Western New York Conference on Changes in Clinical Practice sponsored by the Monsignor Carr Institute.

Raulin, M. L. (1998, February). *Making a party of 400 seem intimate: using an e-mail discussion network in introductory psychology*. Paper presented at the Eastern Psychological Association Convention, Boston.

Raulin, M. L. (1999, April). *Presenting anxiety disorders from an evolutionary perspective*. Paper proposal for the Eastern Psychological Association Convention, Providence, RI.

Mann, M. C., Vaughn, A. G., Kwapil, T. R., Barrantes-Vital, N., & Raulin, M. L. (2002, September). *Psychometric properties and concurrent validity of the schizotypal ambivalence scale*. Poster presented at the Society for Research in Psychopathology Convention, San Francisco.

Raulin, M. L. (2002, October). *Learning to think and reason in a modern world*. Keynote address at the Annual Penn-York Undergraduate Research Conference held at Hilbert College.

Hanna, E., Raulin, M. L., Van Dyke, K. A., & Crum, R. (2015, May). *The intractability of observational biases to instructional sets*. Poster presented at the Association for Psychological Science (APS) held in New York, NY.

Hanna, E., Raulin, M. L., Mirkin, A., & Crum, R. (May, 2016). *The intractability of observational biases to instructional sets: Employing more strongly worded instructions and hands-on guidelines*. Poster presented at the 2016 Annual Convention of the Association for Psychological Science (APS) held in Chicago.

Mirkin, A., & Raulin, M. L. (May, 2016). *The impact of student attitudes about critical thinking on student willingness to embrace such thinking*. Poster presented at the 2016 Annual Convention of the Association for Psychological Science (APS) held in Chicago.

Raulin, M. L., Butka, Z. O., Delsignore, M., Pagley, C., Suszczanski, M. Warg, T., Wiltrout, J., Winston, E. A., & Wolf, K. (January, 2017). *Online research methods teaching modules that present design principles from a critical thinking perspective*. Poster presented at the National Institute on the Teaching of Psychology (NITOP) held in St. Pete's Beach, Florida.

Butka, Z. O., Raulin, M. L., & Winston, E. A. (May, 2017). *Classroom environment and critical thinking: How students react to classroom environments*. Poster presented at the Association for Psychological Science (APS) Convention in Boston.

Wolf, K. A., & Raulin, M. L. (May, 2017). *Measuring critical thinking by having subjects evaluate the strength of arguments present in cable television show clips*. Poster presented at the Association for Psychological Science (APS) Convention in Boston.

Wiltrout, J. L., & Raulin, M. L. (May, 2017). *The impact of production quality on the evaluation of the strength of arguments in brief film clips from cable television shows*. Poster presented at the Association for Psychological Science (APS) Convention in Boston.

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Khalayleh, N., & Raulin, M. L. (May, 2019). *Assessing Life Experiences: Developing an Ecologically-Valid Measure of Critical Thinking*. Poster presented at the APS Annual Conference, Washington, DC.

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Raulin, M. L., Wolf, K., & Butka, Z. O. (in preparation). Online interactive instruction of the logic behind psychological research methods: Using research methods to sharpen critical thinking skills.

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Grant Support

Raulin, M. L. Biomedical Research Support Grant, 1979; Behavior of schizophrenia-prone individuals: Social aspects.

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Raulin, M. L., & Levine, M. NIMH Institutional Clinical Training Grant (1 T01 MH19633-01), 1991, Severe Mental Disorders--Children; Psychology. Approved; not funded. (\$220,791 direct costs)

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Raulin, M. L. Outcome evaluation of psychiatric managed care. Contract with CMG Health of Buffalo. Approved and Funded, 5/15/93—8/31/95 (\$35,622).

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Raulin, M. L. Outcome evaluation of psychiatric managed care. Supplement to the Contract with CMG Health of Buffalo. Approved and Funded, 9/1/94-8/31/95 (\$13,636).

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NIH Study Section Member, February, 2000 – October, 2001 (BBBP-5)

Current Activities

My current activity falls into five categories: (1) writing textbooks, (2) fulltime faculty at Youngstown State University, (3) professional commitments, (4) writing trade books, and (5) community service.

Textbook Writing. I recently completed work on the ninth edition of my research methods text with Tony Graziano. It is scheduled for release in July of 2019 (2020 copyright date). It includes an extensive *Student Resources Website*, an *Instructor's Manual*, a set of PowerPoint slides, and a computerized test bank.

I am considering a short book that focuses on critical thinking in psychological research as a supplement for the research methods course in psychology. I recently obtained a small grant from APS to develop online modules to teach research methods principles from a critical thinking perspective. As of August of 2018, we have completed 18 modules and will have them online by late spring.

Research. I have spent most of my career studying risk factors in psychopathology, but the resources for such research and the ability to include undergraduates in that research are not available at Youngstown State University. Therefore, I have switched my research to identify more effective ways to teach critical thinking and encourage its use beyond the classroom. This grows out of my teaching of research methods, at both a graduate and undergraduate level, and writing a research methods textbook and several chapters on research methods. This research started in the fall of 2013.

I am continuing my research on risk factors in schizophrenia through collaboration with Thomas Kwapil and his colleagues. We have published several articles in the past two years focused on the development and construct validation of three dimensions of schizotypy (positive symptoms, negative symptoms, and disorganized symptoms). These new scales were shaped by scales that I helped to develop more than 40 years ago. Over those 40 years, hundreds of published studies have looked at the relationship of these original scales of schizotypal signs and a wide variety of psychological measures. The new scales are more focused on the elements that have proven to be most valid from these years of research, and like the original scales, these new scales used to most sophisticated scale development techniques available.

Clinical Work. Until August of 2003, I maintain a part-time private practice through Linwood Psychotherapy Services while working on the abnormal psychology text. I specialized in treating anxiety disorders, which is an outgrowth of my work with the Anxiety Disorders Clinic at SUNY. Since my move to Ohio, I have stopped seeing clients and instead will be working on textbook writing, teaching, and research. However, I now handle the Field Placement Course for the psychology department at Youngstown State University. In that capacity, I identify and certify field placement sites, assign students to those sites, monitor and evaluate the students' progress, and maintain relationships with those sites.

Professional Commitments. I recently completed twelve years on the editorial board of the *Journal of Abnormal Psychology*, and I review 2 to 3 articles per year for other journals. I have done several ad hoc reviews for various NIH and NIMH programs over the last several years and previously served on the NIH BBBP-5 study section. I continue to review for journals when asked. In the past two years, I have been invited by three journals to join their editorial boards, but I have had to decline because of other commitments.

Writing Trade Books. In addition to my textbook writing, I am also working on a trade book focused on an analysis of the public education system in the United States, with a focus on how it would change if it operated on a free market economy. I am also considering a book on critical thinking as it applies to research methods in psychology.

Community Activities. Since moving to Ohio, I joined and have been actively involved in Rotary. I joined the Rotary Club of Canfield in 2004, served on the board continuously since 2006, was president in 2011-2012, was active at the district level in several capacities continuously since 2009, was assistant governor in 2013-2015, and served as district governor in 2017-2018. I have also been actively involved in the training of new presidents from around the state of Ohio at the All Ohio PETS (Presidents-elect Training) program since 2012. I was the program director for All Ohio PETS for 2019. I am also a lead facilitator at RYLA (Rotary Youth Leadership Award), which is a 2.5-day leadership

training program for high school juniors. I remain active in Rotary at the club level, the district level, and beyond, and I regularly attend district, zone, and international Rotary meetings.