# **Curriculum Vitae**

# Thomas J. Guilmette, Ph.D., ABPP-CN

**Mailing Address:** Department of Psychology

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**EDUCATION** 

**Undergraduate:** Providence College, Psychology, Bachelor of Arts, 1978,

Cum Laude

Four-Year Army ROTC Scholarship

**Graduate School:** University of Missouri, Doctor of Philosophy, Counseling Psychology (APA

Approved), 1982

U.S. Army Health Professions Scholarship Award

# INTERNSHIP AND POST-GRADUATE TRAINING

**Internship:** Walter Reed Army Medical Center, Washington, DC;

Clinical Psychology Predoctoral Internship (APA Approved),

1981-1982.

**Post-doctoral Fellowship:** Alpert Medical School of Brown University & Rhode Island Hospital;

Pediatric and Adult Neuropsychology, 1984 - 1986. Primary supervisor: David

Faust, Ph.D.

MILITARY SERVICE Captain

U.S Army, Medical Service Corps

1982 - 1984

### PROFESSIONAL LICENSES AND BOARD CERTIFICATIONS

Board Certified in Clinical Neuropsychology, American Board of Professional Psychology & American Academy of Clinical Neuropsychology; ABPP

Diploma Number 4179; Awarded 1991.

Licensed Psychologist, Rhode Island #PS00271 (current).

Licensed Psychologist (Health Service Provider Certification),

Massachusetts #6141 (current).

Licensed Psychologist, Missouri #1124 (1984; inactive).

# ACADEMIC APPOINTMENTS

<u>Professor of Psychology & Neuroscience</u>, January 2023 - present

Professor of Psychology, July 2007 – January 2023

Department Chair, July 2011 - July 2014

Tenure awarded, July 2005

Associate Professor of Psychology, 2002 - 2007
Assistant Professor of Psychology, 1998 - 2002
Department of Psychology
Providence College
Providence, RI

# Adjunct Professor of Psychiatry and Human Behavior

2023 – present

Provide presentations/lectures on traumatic brain injury, forensic neuropsychology, ABPP fact finding, and participate in editorship discussions with predoctoral residents.

<u>Adjunct Associate Professor of Psychiatry and Human Behavior</u> 2005 – 2023

Clinical Assistant Professor of Psychiatry and Human Behavior

1990 - 2005

Department of Psychiatry and Human Behavior Division of Biology and Medicine Alpert Medical School of Brown University Providence, RI

Adjunct Graduate Faculty, 1992 University of Rhode Island Kingston, RI

Adjunct Faculty, 1984 C.W. Post Center Long Island University Greenvale, NY

#### HOSPITAL AND CLINICAL APPOINTMENTS

<u>Clinical Neuropsychologist</u>, 2018 – present Neuropsychology Partners, Inc. 450 Veterans Memorial Parkway, Building 8B East Providence, RI 02914

Neuropsychologist (Intermittent), 2019 – 2021 Veterans Administration Medical Center 830 Chalkstone Avenue Providence, RI 02908

Director of Neuropsychology, 1995 - 2018 Southern New England Rehabilitation Center Our Lady of Fatima Hospital 200 High Service Avenue North Providence, RI

<u>Neuropsychology Consultant</u>, 1997 - 2006 Eleanor Slater Hospital Cranston, RI

<u>Director of Neuropsychology</u>, 1991 - 1997 <u>Director of Rehabilitation Neuropsychology</u>, 1990 - 1991 Department of Psychiatry Rhode Island Hospital Providence, RI Neuropsychology Consultant, 1991 – 1998 Southeast Rehabilitation Center Charleton Memorial Hospital Fall River, MA

<u>Clinical Director, Neuropsychology</u>, 1986 – 1990 Vanderbilt Rehabilitation Center Newport Hospital Newport, RI

<u>Chief, Psychology Service</u>, 1982 - 1984 William Keller Army Hospital United States Military Academy West Point, NY

## OTHER APPOINTMENTS

#### Co-Chair

2018 Consensus Conference on Uniform Test Score Labeling of Performance Tests American Academy of Clinical Neuropsychology Annual Meeting San Diego, CA

#### Program Evaluator

Department of Psychology-Salve Regina University-2013

#### Invited participant

2008 Consensus Conference on the Neuropsychological Assessment of Effort, Response Bias, and Malingering American Academy of Clinical Neuropsychology Annual Meeting Boston, MA

#### Editorial Board Member

The Clinical Neuropsychologist, 2011- present Psychological Injury and Law, 2007 - present Journal of Forensic Neuropsychology, 1997 - 2006

<u>Predoctoral Neuropsychology Intern Advisor</u>, 2003 - 2010 Clinical Psychology Training Consortium Alpert Medical School of Brown University

#### Ad hoc reviewer

Brain Injury
Aging, Neuropsychology, and Cognition
Perceptual and Motor Skills
Neuropsychology
The Clinical Neuropsychologist
Assessment
Child Neuropsychology
Journal of the International Neuropsychology
Archives of Clinical Neuropsychology

Journal of the International Neuropsychological Society Archives of Clinical Neuropsychology Archives of Physical Medicine and Rehabilitation Aging and Mental Health Journal of Head Trauma Rehabilitation Pediatrics Rehabilitation Psychology

<u>Case sample reviewer for AACN board certification exam</u> American Academy of Clinical Neuropsychology

Co-Coordinator,

Neuropsychology Postdoctoral Fellowship, 1993 - 1996 Clinical Psychology Training Consortium Alpert Medical School of Brown University

<u>Stroke Committee</u>, 1990 – 1992 American Heart Association of Rhode Island Providence, RI

<u>Member, Board of Directors</u>, 1986 – 1992 <u>Vice President</u>, 1992 – 1993 Rhode Island Chapter of the National Head Injury Foundation Pawtucket, RI

<u>APA Annual Convention Program Committee</u>, 1993 American Psychological Association, Division 40

# **COLLEGE AND DEPARTMENTAL ACTIVITIES**

<u>Member</u>, 1999 – 2005 Institutional Animal Care and Use Committee

<u>Member</u>, 2002 – 2004 Graduate Council

<u>Member</u>, 2004 – 2007 Committee on Academic Appeals

<u>Member</u>, 2006 HealthCare Advisory Committee

<u>Advisor</u>, 2000 - 2005 Psi Chi (National Honor Society in Psychology)

<u>Advisor</u>, 2000 - 2010 <u>Analyze This</u> (Department of Psychology Newsletter)

Faculty Search Committees
Biopsychology (chair), 2007-2008
Social Psychology (chair), 2008-2009
Behavioral Neuroscience (member), 2013
Applied Developmental/Child Clinical (member), 2014
Biological Foundations of Behavior (member), 2019
Clinical Psychology (member), 2021-2022
Gerontologist (co-chair), 2022-2023

<u>Faculty Senator</u>, 2009-2011, 2017 - present Chair, Task Force on Assessment of Teaching Member, Appeals Committee Chair, Admissions Committee Co-Director, 2009 – 2021 Neuroscience Certificate Program

Member, 2022

School of Nursing and Health Sciences Working Group

Neuroscience Program Faculty Member, 2022 – 2023

*Member*, 2023 – present Neuroscience Advisory Committee

Courses created:

Human Neuropsychology

Research in Neuropsychology/Methods & Analysis: Neuropsychology

Psychology and Law Psychology of Aging

Clinical Assessment of Neuropsychological Disorders

# COLLEGE AND DEPARTMENTAL TEACHING ROLES

*Introduction to Psychology* (PSY 100) Research Design & Statistical Analysis I (PSY 201)

Psychology of Aging (PSY 314)

Human Neuropsychology (PSY 315)

Psychological Testing and Assessment (PSY 231)

Psychology and Law (PSY 236)

Research in Neuropsychology/Methods & Analysis: Neuropsychology (PSY 405/366)

Selected Topics: Assessment of Neuropsychological Disorders (PSY 490)

*Neuroscience Capstone* (PSY 479)

Advanced Clinical Assessment of Neuropsychological Disorders (PSY 470)

#### MEMBERSHIP IN SOCIETIES

American Academy of Clinical Neuropsychology, 1991 – present American Board of Professional Psychology, 1991 - present American Psychological Association, 1983 - present Division 40, Society for Clinical Neuropsychology National Academy of Neuropsychology, 1991 – present International Neuropsychological Society, 2016 - present

#### PUBLICATIONS (Peer Reviewed Journals) (Names in italics are Providence College students)

- 1. Guilmette, T.J., & Treanor, J.J. (1986). Baseline and comparative neuropsychological data on U.S. Army aviators. Journal of Aviation, Space and Environmental Medicine, 57, 950-953.
- 2. Arkes, H.R., Faust, D., Guilmette, T.J., & Hart, K. (1988). Eliminating the hindsight bias. *Journal of* Applied Psychology, 73, 305-307.
- 3. Faust, D., Hart, K., Guilmette, T.J., & Arkes, H.R. (1988). Neuropsychologists' capacity to detect adolescent malingerers. Professional Psychology: Research and Practice, 19, 508-515.

- 4. Faust, D., Hart, K., & **Guilmette, T.J**. (1988). Pediatric malingering: The capacity of children to fake believable deficits on neuropsychological testing. *Journal of Consulting and Clinical Psychology*, *56*, 578-582.
- 5. Faust, D., **Guilmette, T.J.**, Hart, K., Arkes, H.R., Fishburne, F.J., & Daves, L. (1988). Neuropsychologists' training, experience, and judgment accuracy. *Archives of Clinical Neuropsychology, 3*, 145-163.
- 6. Arkes, H.R., Faust, D., & **Guilmette, T.J**. (1990). Response to Schmidt's (1989) comments on the article by Faust, Hart, Guilmette, and Arkes (1988). *Professional Psychology: Research and Practice, 21,* 3-4.
- 7. Faust, D., & **Guilmette, T.J.** (1990). To say it's not so doesn't prove that it isn't: Research on the detection of malingering. Reply to Bigler. *Journal of Consulting and Clinical Psychology*, 58, 248-250.
- 8. **Guilmette, T.J.**, Faust, D., Hart, K., & Arkes, H.R. (1990). A national survey of psychologists who offer neuropsychological services. *Archives of Clinical Neuropsychology*, *5*, 373-392.
- 9. **Guilmette, T.J.**, & Faust, D. (1991). Characteristics of neuropsychologists who prefer the Halstead-Reitan or the Luria-Nebraska Neuropsychological Battery. *Professional Psychology: Research and Practice*, 22, 80-83.
- 10. **Guilmette, T.J.**, & Giuliano, A.J. (1991). Taking the stand: Issues and strategies in forensic neuropsychology. *The Clinical Neuropsychologist*, *5*, 197-219.
- 11. **Guilmette, T.J.**, Snow, M.G., Grace, J., & Giulinao, A.J. (1992). Emotional dysfunction in a geriatric population: Staff observations and patients' reports. *Archives of Physical Medicine and Rehabilitation*, 73, 587-593.
- 12. **Guilmette, T.J.**, Hart, K.J., & Giuliano, A.J. (1993). Malingering detection: The use of a forced-choice method in identifying organic versus simulated memory impairment. *The Clinical Neuropsychologist*, 7, 59-69.
- 13. **Guilmette, T.J.**, Hart, K.J., Giuliano, A.J., & Leininger, B. (1994). Detecting simulated memory impairment: A comparison of the Rey Fifteen-Item Test and the Hiscock Forced-Choice Procedure. *The Clinical Neuropsychologist*, *8*, 283-294.
- 14. **Guilmette, T.J.**, Whelihan, W., Sparadeo, F.R., & Buongiorno, G. (1994). Validity of neuropsychological test results in disability evaluations. *Perceptual and Motor Skills*, 78, 1179-1186.
- 15. Grace, J., Nadler, J.D., White, D.A., **Guilmette, T.J.**, Giuliano, A.J., Monsch, A.U., & Snow, M.G. (1995). Folstein versus Modified Mini-Mental State Exam in geriatric stroke: Stability, validity and screening utility. *Archives of Neurology*, *52*, 477-484.
- 16. **Guilmette, T.J.**, & Kennedy, M.L. (1995). Neurocognitive rehabilitation guidelines for therapists. *Topics in Stoke Rehabilitation*, 2, 32-43.
- 17. **Guilmette, T.J.**, & Rasile, D. (1995). Sensitivity, specificity, and diagnostic accuracy of three verbal memory measures in mild brain injury. *Neuropsychology*, *9*, 338-344.

- 18. **Guilmette, T.J.**, Tsoh, J.Y., & Malcolm, C.D. (1995). Orientation and three-word recall in predicting memory: Age effect and false-negative errors. *Neuropsychiatry, Neuropsychology, and Behavior Neurology*, 8, 20-25.
- 19. Beetar, J.T., **Guilmette, T.J.**, & Sparadeo, F. (1996). Sleep and pain complaints in symptomatic traumatic brain injury and neurologic populations. *Archives of Physical Medicine and Rehabilitation*, 77, 1298-1302.
- 20. **Guilmette, T.J.**, Whelihan, W.M., Hart, K.J., Sparadeo, F.R., & Buongiorno, G. (1996). Order effects in the administration of a forced-choice procedure for detection of malingering in disability claimants' evaluations. *Perceptual and Motor Skills*, 83, 1007-1016.
- 21. **Guilmette, T.J.**, & Hagan, L.D. (1997). Ethical considerations in forensic neuropsychological consultation. *The Clinical Neuropsychologist*, 11, 287-290.
- 22. Kennedy, M.L., & **Guilmette, T.J**. (1997). The relationship between the WRAML Memory Screening and General Memory Indices in a clinical population. *Assessment, 4,* 69-72.
- 23. **Guilmette, T.J.**, Dabrowski, J., Kennedy, M.L., Gnys, J. (1999). A comparison of nine WAIS-R short forms in individuals with mild to severe traumatic brain injury. *Assessment*, *6*, 33-41.
- 24. **Guilmette, T.J.** & Krupp, B.H. (1999). The role of mental status measures in civil competency determinations. *Journal of Forensic Neuropsychology, 1,* 1-16.
- 25. **Guilmette, T.J**. (1999). Book review: *Mild traumatic brain injury: a clinician's guide. Journal of Forensic Neuropsychology*, 1, 58-64.
- 26. Ruffolo, L.F., **Guilmette, T.J.**, & Willis, W.G. (2000). Comparison of time and error rates on the Trail Making Test among patients with head injuries, experimental malingerers, patients with suspect effort on testing, and normal controls. *The Clinical Neuropsychologist*, 14, 223-230.
- 27. **Guilmette, T.J.**, *Motta, S.I.*, Shadel, W.G., Mukand, J., & Niaura, R. (2001). Promoting smoking cessation in the rehabilitation center. *American Journal of Physical Medicine and Rehabilitation*, 80, 560-562.
- 28. **Guilmette, T.J.**, *Motta, S.I.*, Shadel, W.G., Mukand, J., & Niaura, R. (2001). The prevalence of cigarette smoking in an acute inpatient physical medicine and rehabilitation population. *Substance Abuse*, 22, 187-192.
- 29. Mukand, J.A., **Guilmette, T.J.**, Allen, D.G., Brown, L.K., Brown, S.L., Tober, K.L., & VanDyck, W.R. (2001). Dopaminergic therapy with Carbidopa L-Dopa for left neglect after stroke: A case series. *Archives of Physical Medicine and Rehabilitation*, 82, 1279-82.
- 30. **Guilmette, T.J.**, Kennedy, M.L., & *Queally, P.T.* (2001). A comparison of the WISC-III and the Otis-Lennon School Abilities Test with students referred for learning disabilities. *Journal of Psychoeducational Assessment, 19*, 239-244.
- 31. **Guilmette, T.J**. (2001). Book review: *Stroke therapy: Basic, preclinical, and clinical directions. Brain Injury, 15,* 279-280.

- 32. **Guilmette, T.J.**, & Shadel, W.G. (2002). Suggestions for a smoking cessation program in the long-term care setting. *Annals of Long-Term Care: Clinical Care and Aging, 10*, 43-48.
- 33. Wall, B.W., Krupp, B.H., & **Guilmette, T.J**. (2003). Restoration of competency to stand trial: A training program for persons with mental retardation. *Journal of the American Academy of Psychiatry and Law,* 31, 189-210.
- 34. Wall, B.W., Krupp, B.H., & **Guilmette, T**. (2003). Letters. *Journal of the American Academy of Psychiatry and the Law, 31*, 525-526.
- 35. Mukand, J.A., **Guilmette, T.J.**, & Tran, M. (2003). Rehabilitation for patients with brain tumors. *Critical Reviews in Physical Medicine and Rehabilitation*, *15*, 99-111.
- 36. **Guilmette, T.J.** (2003). Book review: *Help for families of children with traumatic brain injuries. Contemporary Psychology: APA Review of Books, 48,* 43-44.
- 37. **Guilmette, T.J.**, & *Paglia, M.F.* (2004). The public's misconceptions about traumatic brain injury: A follow up survey. *Archives of Clinical Neuropsychology, 19*, 183-189.
- 38. **Guilmette, T.J.**, *Carroll, B., Ferreira, J., Magner, E., Mihuta, M.*, & Kennedy, M.L. (2004). Recall of 9/11/01 as an indicator of cognitive functioning in the elderly. *Journal of Aging, Neuropsychology, and Cognition, 11*, 450-458.
- 39. **Guilmette, T.J.**, Temple, R.O., Kennedy, M.L., Weiler, M.D., Ruffolo, L.F., & Dufresne, E. (2005). The influence of victim characteristics on potential jurors' perceptions of brain damage in mild traumatic brain injury. *Brain Injury*, 19, 1027-1030.
- 40. **Guilmette, T.J.**, Kennedy, M.L., Weiler, M.D., & Temple, R.O. (2006). Investigation of biases in the general public in evaluating mild head injury using neuropsychological and CT scan results: Forensic implications. *The Clinical Neuropsychologist*, 20, 305-314.
- 41. **Guilmette, T.J.**, *Malia, L.A.*, & *McQuiggan, M.D.* (2007). Concussion understanding and management among New England high school football coaches. *Brain Injury, 21*, 1039-1047.
- 42. **Guilmette, T.J.,** Hagan, L., & Giuliano, A.J. (2008). Assigning qualitative descriptors to test scores in neuropsychology: Forensic implications. *The Clinical Neuropsychologist*, 22, 122-139.
- 43. **Guilmette, T.J.**, Temple, R.O., & Kennedy, M.L. (2008). The relationships among rehabilitation staff members' reports of cognitive dysfunction and neuropsychological assessment in an acute rehabilitation population. *Rehabilitation Psychology*, *53*, 238-242.
- 44. Hagan, L.D., Drogin, E.Y. & **Guilmette, T.J**. (2008). Adjusting IQ scores for the Flynn Effect: Consistent with the standard of practice? *Professional Psychology: Research and Practice*, *39*, 619-625.
- 45. Paul, R., *Henry, L.*, Grieve, S.M., **Guilmette, T.J.**, Niaura, R., Bryant, R., Bruce, S., Williams, L.M., Richard, C.C., Cohen, R.A., & Gordon, E. (2008). The relationship between early life stress and microstructural integrity of the corpus callosum in a non-clinical population. *Neuropsychiatric Disease and Treatment*, *4*, 193-201.

- 46, Heilbronner, R.J., Sweet, J.J., Morgan, J.E., Larrabee, G.J., Millis, S., & Conference Participants. (2009). American Academy of Clinical Neuropsychology Consensus Conference Statement on the Neuropsychological Assessment of Effort, Response Bias, and Malingering. *The Clinical Neuropsychologist*, 23, 1093-1129.
- 47. Hagan, L.D., Drogin, E.Y., & **Guilmette, T.J**. (2010). IQ scores should not be adjusted for the Flynn effect in capital punishment cases. *Journal of Psychoeducational Assessment*, 28, 474-476.
- 48. Hagan, L.D., Drogin, E.Y., & **Guilmette, T.J.** (2010). Science rather than advocacy when reporting IQ scores. *Professional Psychology: Research and Practice*. 41, 420-423.
- 49. Bishop, D., Miller, I., Weiner, D., **Guilmette, T.**, Mukand, J., Feldmann, E., Keitner, G., & Springate, B. (2014). Family intervention: Telephone tracking (FITT): A pilot stroke outcome study. *Topics in Stroke Rehabilitation*, 21(Suppl 1), S63-S74.
- 50. Hagan, L.D., & **Guilmette, T.J.** (2015). DSM-5: Challenging diagnostic testimony. *International Journal of Law and Psychiatry*, 42-43, 128-134.
- 51. Hagan, L.D., Drogin, E.Y., & **Guilmette, T.J.** (2016). Assessing adaptive functioning in death penalty cases after *Hall* and DSM-5. *Journal of the American Academy of Psychiatry and Law*, 44, 96-105.
- 52. **Guilmette, T.J.**, Sweet, J.J., Hebben, N., Koltai, D., Mahone, E.M., Spiegler, B.J., Stucky, K., Westerveld, M., & Conference Participants. (2020). American Academy of Clinical Neuropsychology consensus conference statement on uniform labeling of performance test scores. *The Clinical Neuropsychologist* 43, 437-453.
- 53. Welner, M., DeLisi, M., Baglivio, M.T., **Guilmette, T.J.**, & Knous-Westfall, H.M. (2021). Incorrigibility and the juvenile homicide offender: An ecologically valid integrative review. *Youth Violence and Juvenile Justice*, 1-19. DOI: 10.1177/15412040211030980

### **BOOKS**

- 1. Petrocelli, R.W., **Guilmette, T.J.**, & McNamara, M.E. (1994). *Traumatic brain injury: Evaluation and litigation*. Charlottesville, VA: The Miche Company.
- 2. **Guilmette, T.J**. (1997). *PocketGuide to brain injury, cognitive, and neurobehavioral rehabilitation*. San Diego, CA: Singular Publishing Group, Inc.

### **BOOK CHAPTERS**

- 1. **Guilmette, T.J.**, & Bishop, D. (1994). Malingering. In E. Feldmann (Ed.), *Current diagnosis in neurology* (pp. 304-307). Philadelphia, PA: Mosby-Year Book, Inc.
- 2. **Guilmette**, **T.J.**, & Kastner, M.P. (1996). The prediction of vocational functioning from neuropsychological data. In R.J. Sbordone & C.J. Long (Eds.), *Ecological validity of neuropsychological testing* (pp. 387-411). Winter Park, FL: St. Lucie Press Corp.

- 3. Sbordone, R.J., & **Guilmette, T.J.** (1999). Ecological validity: Prediction of everyday and vocational functioning from neuropsychological test data. In J. Sweet (Ed.), *Forensic neuropsychology: Fundamentals and practice* (pp. 227-254). Lisse, the Netherlands: Swets & Zeitlinger Publishers. (Reprinted in I. Schultz & D. Brady (Eds.) (2003). *Psychological injuries at trial*. Chicago, IL: American Bar Association.)
- 4. **Guilmette, T.J.** (2005). Prediction of vocational functioning from neuropsychological test data. In I.Z. Schultz & R.J. Gatchel (Eds.), *Handbook of complex disability claims: Early risk identification, intervention*, *and prevention* (pp. 303-314). New York: Springer Science and Business Media.
- 5. **Guilmette, T.J.**, & Giuliano, A.J. (2011). Brain injury and work performance. In I.Z. Schultz & E.S. Rogers (Eds.), *Work accommodation and retention in mental health* (pp. 141-161). New York: Springer Science and Business Media.
- 6. **Guilmette, T.J.** (2013). The role of clinical judgment in symptom validity assessment. In D.A. Carone & S.S. Bush (Eds.), *Mild traumatic injury: Symptom validity assessment and malingering* (pp. 31-43). New York: Springer Publishing Co.
- 7. Drogin, E. Y., Hagan, L. D., **Guilmette, T. J.**, & Piechowski, L. D. (2015). Personal injury and other tort matters. In B. L. Cutler & P.A. Zapf (Eds.), *APA handbook of forensic psychology: Vol 1. Individual and situation influences in criminal and civil contexts* (pp. 471-509). Washington, DC: American Psychological Association.
- 8. Drago, L.M., Giuliano, A.J., **Guilmette, T.J.**, & Drogin, E.Y. (in press). Personal injury and other tort matters. In P.A. Zapf (Ed.), *APA handbook of forensic psychology* 2<sup>nd</sup> Ed. Washington, DC: American Psychological Association.
- 9. Seward, J.D., & **Guilmette, T.J.** (in press). Ethical and professional issues in investigating malingering in a neuropsychological examinee. In J. E. Morgan, J. J. Sweet, K. B. Boone, & R. W. Schroeder (Eds.) *Neuropsychology of malingering and non-credible presentations: Perspectives on validity assessment* 2<sup>nd</sup> Ed. New York: Psychology Press.

### **NON-PEER REVIEWED PUBLICATIONS**

- 1. **Guilmette, T.J**. (1991). Cognitive and behavioral symptoms in mild head injury: Considerations for brain damage litigation. *Rhode Island Bar Journal*, *39*, 7-12.
- 2. Guilmette, T.J., & Matazow, G.S. (1992). Proving brain damage from mild head injury. *Trial*, 28, 56-60.
- 3. **Guilmette, T.J.**, & McNamara, M.E. (1993). When "normal" people do "crazy" things: Insanity and antisocial personality in criminal cases. *Rhode Island Bar Journal*, 42, 5-10.
- 4. Hagan, L.D., & **Guilmette, T.J.** (2017). The death penalty and intellectual disability: Not so simple. *Criminal Justice*, 32(3), 21-27.

## **ABSTRACTS** (Names in italics are Providence College students)

1. **Guilmette, T.J.**, Hart, K.J., & Giuliano, A.J. (1992). Malingering detection: Identifying organic versus simulated memory impairment. *The Clinical Neuropsychologist*, *4*, 329.

- 2. Hart, K.J., **Guilmette, T.J.**, & Elliott, M. (1992). Symptom validity testing as a method for malingering detection. *Archives of Clinical Neuropsychology*, *7*, 333.
- 3. Hart, K.J., **Guilmette, T.J.**, Giuliano, A.J., & Leininger, B.E. (1993). Identifying malingering: A comparison of two methods. *The Clinical Neuropsychologist*, 7, 333.
- 4. Rasile, D.A., & **Guilmette, T.J.** (1993). Assessment of verbal memory in mild to moderate head injury. *The Clinical Neuropsychologist*, 7, 334.
- 5. Sparadeo, F.R., Beetar, J., **Guilmette, T.J.**, & McNamara, M.E. (1994). A comparison of sleep disturbance symptoms in traumatic brain injury and other neurologic groups. *Archives of Physical Medicine and Rehabilitation*, 75, 728.
- 6. Kennedy, M.D., & **Guilmette, T.J**. (1995). The relationship between the WRAML Memory Screening and General Memory Indices in a Clinical Population. *The Clinical Neuropsychologist*, *9*, 266.
- 7. **Guilmette, T.J.**, Dabrowski, J.J., Kennedy, M.L., & Gnys, J. (1996). A comparison of nine WAIS-R short forms in moderate to severe brain injuries. *Archives of Clinical Neuropsychology*, 11, 397.
- 8. Thompson, G.B., Arruda, J.E., Javorsky, D.J., Dahlen, K., Somerville, J.A., **Guilmette, T.J.**, & Stern, R.A. (1997). The effects of coaching on the detection of malingering using the Abbreviated Hiscock Forced-Choice Procedure. *Archives of Clinical Neuropsychology*, 12, 414-415.
- 9. **Guilmette, T.J.**, Krupp, B.H., & McCormick, M. (1999). The relationship between three mental status measures and activities of daily living in a long-term psychiatric population. *Archives of Clinical Neuropsychology*, *14*, 113-114.
- 10. Kennedy, M.L., **Guilmette, T.J.**, & Weiler, M.D. (1999). Lay person's use of diagnostic information in determining mild head injury. *The Clinical Neuropsychologist*, 13, 217.
- 11. **Guilmette, T.J.**, & Ruffolo, L.F. (1999). Trail Making Test errors with normal controls and TBI subjects. *The Clinical Neuropsychologist*, *13*, 234.
- 12. **Guilmette, T.J.**, & *Paglia, M.F.* (2002). A follow-up survey of the general public's misperceptions of TBI. *The Clinical Neuropsychologist, 16*, 211.
- 13. **Guilmette, T.J.**, *Carroll, B., Ferreira, J., Magner, E., Mihuta, M.*, & Kennedy, M.L. (2003). Recall of 9/11/01 as an indicator of cognitive functioning in the elderly. *Archives of Clinical Neuropsychology*, *18*, 695-696.
- 14. **Guilmette, T.J.**, & Temple, R.O. (2004). The influence of victim characteristics on potential jurors' perception of mild head injury. *Archives of Clinical Neuropsychology*, 19, 870.
- 15. **Guilmette, T.J.**, *Marsello, C.*, Brickman, A., Paul, R.H., Grieve, S., & Gordon, E. (2005) The relationship between brain volume and Neuroticism across the lifespan. *The Clinical Neuropsychologist*, 19, 567.
- 16. **Guilmette, T.J.**, Hagan, L.D., & Giuliano, A.J. (2005). The use of descriptive labels in reporting neuropsychological test scores: forensic implications. *Archives of Clinical Neuropsychology*, 20, 898.

17. **Guilmette, T.J.**, *Malia, L.A.*, & *McQuiggan, M.D.* (2006). A survey of concussion knowledge and management among New England high school football coaches. *Archives of Clinical Neuropsychology*, 21, 540.

## **GRANT**

*Title:* The Effects of Negative Performance Expectations on Neuropsychological Test Scores *Co-Investigators:* Drs. Geoffrey Tremont & Jared Bruce (RI Hospital & Brown Medical School) *Source of Funding:* Providence College Committee to Aid Faculty Research *Amount of Funding:* \$4465 (Fall semester 2006)

# **NATIONAL/INTERNATIONAL PRESENTATIONS** (Names in italics are Providence College students)

- 1. Faust, D., & **Guilmette, T.J.** (1985, August). *The role of the psychologist in the treatment of head injured children*. Paper presented at the annual meeting of the American Psychological Association, Los Angeles, CA.
- 2. **Guilmette, T.J.** (1987, September). Eliminating the hindsight bias in neuropsychologists' judgment. With D. Faust (Chair), *Clinical Judgment in Neuropsychology: How Good are We?* Symposium presented at the annual meeting of the American Psychological Association, New York, NY.
- 3. **Guilmette, T.J.**, & Snow, M. (1989, April). *Normative data on the depression subscale of the Brief Symptom Inventory for elderly stroke patients*. Poster session presented at the National Stroke Conference, Boston, MA.
- 4. **Guilmette, T.J.** (1990, August). Patient report versus staff perceptions of mood in geriatric rehabilitation. With T.J. Guilmette (Chair), *Geriatric Rehabilitation: Relationships Amongst Mood, Cognition, Treatment Adherence and Outcome*. Symposium presented at the annual meeting of the American Psychological Association, Boston, MA.
- 5. **Guilmette, T.J.** (1990, August). The neurobehavioral effects of mild to moderate head injury; current practices of neuropsychological assessment, and guidelines for identifying competent practitioners. With J. Bratton (Chair), *Brain Damage Claims: What can Psychologists and Neuropsychologists Contribute?* Symposium presented at the annual meeting of the American Bar Association, Chicago, IL.
- 6. Hart, K.J., **Guilmette, T.J.**, & Elliott, M. (1991, November). *Symptom Validity Testing as a method for malingering detection*. Poster presentation made at the annual meeting of the National Academy of Neuropsychology, Dallas, TX.
- 7. **Guilmette, T.J.**, Hart, K.J., & Giuliano, A.J. (1992, August). *Malingering detection: Identifying organic versus simulated memory impairment*. Poster presentation made at the annual meeting of the American Psychological Association, Washington, DC.
- 8. Malcolm, C.D., & **Guilmette, T.J.** (1993, June). A recognition memory model for WMS-R Logical Memory and Visual Reproduction: Preliminary norms. Poster presentation made at the Massachusetts Neuropsychological Society, Second Annual Science Symposium, Boston, MA.
- 9. Bishop, D.S., **Guilmette, T.J.**, Kreutzer, J. (1993, June). *Psychological assessment methods: Clinical documentation, program evaluation, and research*. Symposium presented at the annual meeting of the American Congress of Rehabilitation Medicine, Denver, CO.

- 10. Hart, K.J., **Guilmette, T.J.**, Giuliano, A.G., & Leininger, B.E. (1993, August). *Identifying malingering: A comparison of two methods*. Poster presentation made at the annual meeting of the American Psychological Association, Toronto, Canada.
- 11. Rasile, D., & **Guilmette, T.J.** (1993, August). *Assessment of verbal memory in mild to moderate head injury*. Poster presentation made at the annual meeting of the American Psychological Association, Toronto, Canada.
- 12. Sparadeo, F.R., Beetar, J., Guilmette, T.J., & McNamara, M.E. (1994, June). *A comparison of sleep disturbance symptoms in traumatic brain injury and other neurologic groups*. Poster presentation made at the annual meeting of the American Congress of Rehabilitation Medicine, Minneapolis, MN.
- 13. Kennedy, M.L., & **Guilmette, T.J.** (1995, August). *Relationship between WRAML General Memory and Memory Screening Indices*. Poster presentation made at the annual meeting of the American Psychological Association, New York, NY.
- 14. **Guilmette, T.J.**, Dabrowski, J.J., Kennedy, M.L., & Gnys, J.A. (1995, November). *A comparison of nine WAIS-R short forms in moderate to severe brain injuries*. Poster presentation made at the annual meeting of the National Academy of Neuropsychology, San Francisco, CA.
- 15. **Guilmette, T.J.** (1998, August). Forensic neuropsychology Assessment of adversarial cases. Discussant at symposium presented at the annual meeting of the American Psychological Association, San Francisco, CA.
- 16. **Guilmette, T.J.**, Krupp, B.K., & McCormick, M. (1998, November). *The relationship between three mental status measures and activities of daily living in a long-term psychiatric population*. Poster presentation made at the annual meeting of the National Academy of Neuropsychology, Washington, DC.
- 17. **Guilmette, T.J.**, Shadel, W.G., & Mukand, J. (1999, March). *Prevalence and characteristics of smokers undergoing acute rehabilitation*. Poster presentation made at the annual meeting of the Society for Research on Nicotine and Tobacco, San Diego, CA.
- 18. **Guilmette, T.J.**, & Ruffolo, L.F. (1999, August). *Trail Making Test errors with normal controls and TBI subjects*. Poster presentation made at the annual meeting of the American Psychological Association, Boston, MA.
- 19. Kennedy, M.L., **Guilmette, T.J.**, & Weiler, M.D. (1999, August). *Layperson's use of diagnostic information in determining mild head injury*. Poster presentation made at the annual meeting of the American Psychological Association, Boston, MA.
- 20. **Guilmette, T.J.**, Hagan, L.D., & Rockwell, L.L. (2000, June). *Academic re-entry for school age children with TBI: The law, assessment, and intervention*. Presentation made at The 24<sup>th</sup> Annual Williamsburg Traumatic Brain Injury Conference: Effective Intervention Strategies, Williamsburg, VA.
- 21. **Guilmette, T.J.**, & *Paglia, M.* (2002, August). *A follow-up survey of the public's misperceptions of TBI*. Poster presentation made at the annual meeting of the American Psychological Association, Chicago, IL.

- 22. **Guilmette, T.J.**, *Carroll, B., Ferreira, J., Magner, E., Mihuta, M.*, & Kennedy, M.L. (2003, October). *Recall of 9/11/01 as an indicator of cognitive functioning in the elderly*. Poster presentation made at the annual meeting of the National Academy of Neuropsychology, Dallas, TX.
- 23. **Guilmette, T.J.**, & Temple, R.O. (2004, November). *The influence of victim characteristics on potential jurors' perception of mild head injury*. Poster presentation made at the annual meeting of the National Academy of Neuropsychology, Seattle, WA.
- 24. **Guilmette, T.J.**, *Marsello, C.*, Brickman, A., Paul, R.H., Grieve, S., & Gordon, E. (2005, August). *The relationship between brain volume and Neuroticism across the lifespan*. Poster presentation made at the annual meeting of the American Psychological Association, Washington, DC.
- 25. Guilmette, T.J., Hagan, L.D., & Giuliano, A.J. (2005, October). The use of descriptive labels in reporting neuropsychological test scores: forensic implications. Poster presentation made at the annual meeting of the National Academy of Neuropsychology, Tampa, FL.
- 26. **Guilmette, T.J.**, *Malia, L.A., & McQuiggan, M.D.* (2006, October). A survey of concussion knowledge and management among New England high school football coaches. Poster presentation made at the annual meeting of the National Academy of Neuropsychology, San Antonio, TX.
- 27. Parks, L.K., Provencal, S., & **Guilmette, T.J.** (2011, February). *Concussion understanding and management among New England High school soccer coaches*. Poster presentation made at the annual meeting of the International Neuropsychological Society, Boston, MA.
- 28. **Guilmette, T.J.** (2015, August). Psychological theories and principles. With E. Drogin (Chair), *Forensic Psychological Evaluations for Personal Injury: Research, Theory, Practice, and Standards*. Symposium presented at the second Association for Scientific Advancement in Psychological Injury and Law Practice and Research Conference, Toronto, Canada.
- 29. **Guilmette, T.J.** (2017, July). The role of neuropsychological assessment in predicting work capacity following brain injury. With L. Piechowski (Chair), *Forensic Assessment of Work Capacity: Conceptual and Practical Challenges*. Symposium presented at the XXXVth International Congress on Law and Mental Health, Prague, Czech Republic.
- 30. **Guilmette, T.J.**, & Sweet, J.J. (2018, June). *AACN consensus conference statement on uniform test score labeling of performance tests*. Panel presentation made at the annual meeting of the American Academy of Clinical Neuropsychology annual meeting, San Diego, CA.

# **INVITED PRESENTATIONS**

- 1. Guilmette, T.J., & Faust, D. (1987, October). *Clinical practice in neuropsychology: Results of a national survey*. Invited presentation at the annual meeting of the National Academy of Neuropsychologists, Chicago, IL.
- 2. Guilmette, T.J. (1994, September). *Enhancing your memory*. Invited presentation made to the International Management Council, Fall River, MA.
- 3. Guilmette, T.J. (1995, March). Early stages of TBI: Treatment approach by the acute care teams; Principles of cognitive rehabilitation; Dealing with the TBI client in the work hardening setting and return to work issues; The effects of TBI in children and adolescents. Four invited lectures presented at the Traumatic Brain Injury Conference, St. Francis Hospital and Medical Center, Topeka, KS.

- 4. Guilmette, T.J. (1995, August). *Overview of functional neuroanatomy, classification of traumatic brain injuries, and methods of assessment.* Invited presentation made at the Rhode Island Bar Association Continuing Legal Education Seminar entitled "Understanding and Presenting Head and Brain Injury Cases," Newport, RI.
- 5. Guilmette, T.J. (1995, December). *Evaluation of mild head trauma*. Invited presentation at the Beacon Mutual Insurance Company, West Warwick, RI.
- 6. Guilmette, T.J. (1996, April). *Executive and frontal lobe functions*. Invited presentation to the Communications Disorders Department, Charlton Memorial Hospital, Fall River, MA.
- 7. Guilmette, T.J. (1996, April). *Principles of pediatric neuropsychology*. Invited presentation at Rehab New England, Warwick, RI.
- 8. Guilmette, T.J. (1997, January). *ADHD testing*. Invited presentation for the Fall River Physician CME Program at St. Anne's Hospital, Fall River, MA.
- 9. Guilmette, T.J. (1997, May). *Psychological aspects of palliative care*. Invited presentation at the Lifespan Palliative Care Conference, Providence, RI.
- 10. Guilmette, T.J. (1997, June). *Cognitive problems associated with Parkinson's Disease*. Invited presentation at a conference entitled "Progressive Diseases: Current Perspectives, Associated Problems, and Community Resources," held at Charlton Memorial Hospital, Fall River, MA.
- 11. Guilmette, T.J. (1998, February). *Brief assessment and behavioral treatment of cognitive disorders in the elderly*. Invited presentation at Psychiatry Grand Rounds, Department of Psychiatry, St. Luke's Hospital, New Bedford, MA.
- 12. Guilmette, T.J. (1998, November). *The role of neuropsychology in school psychology assessments*. Invited presentation for the School Psychology Program, University of Rhode Island, Kingston, RI.
- 13. Guilmette, T.J. (1999, July). *Research and rehabilitation of traumatic brain injuries*. Invited presentation at Southeast Rehabilitation Center at Charlton Memorial Hospital, Fall River, MA.
- 14. Guilmette, T.J. (1999, September). *Neuropsychology management of mild traumatic brain injuries*. Invited presentation made at a conference entitled, "Brain Injury and Beyond: Concepts for the New Millennium," sponsored by the Southern New England Rehabilitation Center, Providence, RI.
- 15. Guilmette, T.J. (2000, January). *My patient with Alzheimer's must be incompetent, right? Wrong: Myths and misconceptions of mental competence.* Invited presentation at Psychiatry Grand Rounds, Department of Psychiatry, St. Luke's Hospital, New Bedford, MA.
- 16. Guilmette, T.J. (2000, July). *Stroke therapy: Decreasing brain damage and promoting recovery of function.* Invited presentation to the East Bay RSVP Stroke Club, Rumford, RI.
- 17. Guilmette, T.J. (2001, January). *Nonverbal learning disabilities: Characteristics, assessment, and interventions*. Invited workshop to the Uxbridge School System Professional Development Day, Uxbridge, MA.

- 18. Guilmette, T.J. (2001, February). Assessment and functional manifestations of impaired executive functions. Invited presentation to the University of Rhode Island, Department of Communicative Disorders Continuing Education Program (Spring Lecture Series 2001), Kingston, RI.
- 19. Guilmette, T.J. (2001, June). *Higher level cognitive retraining*. Invited presentation to the Department of Rehabilitation, Charlton Memorial Hospital, Fall River, MA.
- 20. Guilmette, T.J. (2002, January). *Reading acquisition and dyslexia*. Invited workshop to the Uxbridge School System Professional Development Day, Uxbridge, MA.
- 21. Guilmette, T.J. (2002, September). *Overview and guidelines for cognitive rehabilitation with stroke patients*. Invited presentation made at the Southern New England Rehabilitation Center Advances in Stroke Rehabilitation Conference, Providence, RI.
- 22. Guilmette, T.J. (2002, September). *Depression following stroke*. Invited presentation to the Rhode Island Chapter of the American Heart Association Stroke Club.
- 23. Guilmette, T.J. (2003, January). *Overview of pervasive developmental and other learning disorders*. Invited workshop to the Uxbridge School System Professional Development Day, Uxbridge, MA.
- 24. Guilmette, T.J. (2003, May). *Sleep problems and traumatic brain injury*. Invited presentation to the MENTOR Head Injury Center, Wakefield, MA.
- 25. Guilmette, T.J. (2003, November). *Forensic psychology*. Invited presentation to the Psychology Club and Psi Chi Chapter at Salve Regina University, Newport, RI.
- 26. Guilmette, T.J. (2004, May). *Forensic neuropsychology*. Invited presentation to the annual meeting of the Clinical Laboratory Science Society of Central New England, in Providence, RI.
- 27. Guilmette, T.J. (2005, December). *Intervention strategies for cognitive and neurobehavioral syndromes*. Invited presentation made at the Comprehensive Approach to Stroke Rehab conference sponsored by St. Francis Health Center, Topeka, KS.
- 28. Guilmette, T.J. (2006, June). *The quandary of assigning qualitative descriptors to neuropsychological test scores: Results of a survey of AACN members*. Invited presentation made at the annual meeting of the American Academy of Clinical Neuropsychology, Philadelphia, PA.
- 29. Guilmette, T.J. (2006, October). *Cognitive and neurobehavioral rehabilitation: Insight and awareness deficits following stroke*. Invited presentation made at the Southern New England Rehabilitation Center Advances in Stroke Rehabilitation Conference, Providence, RI.
- 30. Guilmette, T.J. (2007, October). *Delirium and dementia in rehabilitation*. Invited presentation made at the 14<sup>th</sup> Annual Southern New England Rehabilitation Center Rehabilitation Conference Challenges in Rehabilitation, Providence, RI.
- 31. Guilmette, T.J. (2008, October). *Maintaining healthy cognition in aging*. Invited presentation made at the 15<sup>th</sup> Annual Southern New England Rehabilitation Center Rehabilitation Conference Wellness in Geriatric Rehabilitation, Providence, RI.

- 32. Guilmette, T.J. (2008, October). The spectrum of non-dementia cognitive changes in the elderly: Normal aging and Mild Cognitive Impairment. Invited Grand Rounds presentation at St. Luke's Hospital, New Bedford, MA.
- 33. Guilmette, T.J. (2009, April). *Effects of stroke in a young population*. Invited presentation for the RI Occupational Therapy Association, Warwick, RI.
- 34. Guilmette, T.J. (2009, June). *Dementia subtypes and delirium*. Invited presentation at Capital Ridge Assisted Living Center. Providence, RI.
- 35. Guilmette, T.J. (2009, October). *Challenges in rehabilitation: Family dynamics*. Invited presentation at the 16<sup>th</sup> Annual Southern New England Rehabilitation Center Rehabilitation Conference, Warwick, RI.
- 36. Guilmette, T.J. (2010, April). *Family dynamics in rehabilitation*. Invited presentation for the RI Occupational Therapy Association, Warwick, RI.
- 37. Guilmette, T.J. (2010, May). *Brain injury and family dynamics*. Invited presentation at the annual meeting of the New Hampshire Brain Injury Association, Manchester, NH.
- 38. Guilmette, T.J. (2010, October). *Brain tumor and treatment effects on cognition*. Invited presentation at the 17<sup>th</sup> Annual Southern New England Rehabilitation Center Rehabilitation Conference, Warwick, RI.
- 39. Guilmette, T.J. (2010, October). *Dementia and delirium in the elderly*. Invited presentation at Atria Assisted Living Center, Lincoln, RI.
- 40. Guilmette, T.J. (2011, August). *Head injuries/neuropsychological injuries*. Invited presentation at the National Business Institute Anatomy and Physiology 101 for Attorneys, Providence, RI.
- 41. Guilmette, T.J. (2011, October). Assessment of effort, response bias, and malingering in neurodevelopmental evaluations. Invited presentation at The Fourteenth Annual Conference on Contemporary Applications of Psychological Testing: State of the Art in Clinical, Neuropsychological, and Forensic Assessment, Boston, MA.
- 42. Guilmette, T.J. (2012, March). *The neuropsychological assessment of effort and malingering in disability and personal injury cases*. Invited presentation at the Psychology Department Colloquia Series sponsored by the Roger Williams University Master's Program in Forensic Psychology, Bristol, RI.
- 43. Guilmette, T.J. (2013, September). *The neuropsychology of concussion*. Invited presentation at the 20<sup>th</sup> Annual Southern New England Rehabilitation Center Rehabilitation Conference Rehabilitation Across the Spectrum of Brain Injury, Warwick, RI.
- 44. Guilmette, T.J. (2014, September). *Cognitive changes associated with MS & PD*. Invited presentation at the 21<sup>st</sup> Annual Southern New England Rehabilitation Center Rehabilitation Conference Advances in Rehabilitation for Multiple Sclerosis and Parkinson's Disease, Warwick, RI.
- 45. Guilmette, T.J. (2014, October). *The senior brain: From optimal aging to dementia*. Invited presentation at the Case Management Society of New England's 25<sup>th</sup> Annual Conference, Boxboro, MA.

- 46. Guilmette, T.J. (2017, September). Assessment and management of impaired self-awareness in brain injury. Invited presentation at the 24th Annual Southern New England Rehabilitation Center Rehabilitation Conference, Warwick, RI.
- 47. Guilmette, T.J. (2017, October). *Mild traumatic brain injury*. Presentation made at Neurosurgery Grand Rounds, Brigham and Women's Hospital, Boston, MA.
- 48. Guilmette, T.J. (2018, November). *Alternative treatments for head injury claims*. Invited discussant at The Rhode Island Workers' Compensation Educational Conference 2018, Providence, RI.
- 49. Guilmette, T.J. (2023, April). *Test score labeling: American Academy of Clinical Neuropsychology Consensus Conference Recommendations* 2020. Invited presentation at the Neuropsychology Weekly Seminar series at University Hospital Cleveland Case Western Reserve University Medical School, Cleveland, OH.
- 50. Guilmette, T.J. (2023, May). *Neuroscience updates for non-neuropsychologists*. Invited presentation at the VA Eastern Kansas Psychology Service, Topeka, KS.
- 51. Guilmette, T.J. (2023, November). *Navigating neuropsychology: Uniform test score labeling*. Invited keynote speech at the Norwegian Neuropsychological Society, Oslo, Norway.