

BIOGRAPHICAL SKETCH

Provide the following information for the key personnel and other significant contributors in the order listed on Form Page 2.
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NAME Jon D. Elhai		POSITION TITLE Associate Professor of Psychology	
eRA COMMONS USER NAME jelhai			
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
University of Delaware, Newark, DE	B.A.	1994	Psychology
Nova Southeastern University, Ft. Lauderdale, FL	M.S.	1996	Clinical Psychology
Nova Southeastern University, Ft. Lauderdale, FL	Ph.D.	2000	Clinical Psychology
Medical University of South Carolina & Veterans Affairs Medical Center, Charleston, SC	Internship	2000	Clinical Psychology
Medical University of South Carolina & Veterans Affairs Medical Center, Charleston, SC	Postdoctoral Fellowship	2002	Posttraumatic Stress Disorder Research

A. Positions and Honors**Positions and Employment**

- 2002-present Assistant Professor, Disaster Mental Health Institute, Department of Psychology, The University of South Dakota
- 2008-present Associate Professor, Disaster Mental Health Institute, Department of Psychology, The University of South Dakota

Other Experience

- 2004-2005 Managing Editor, Journal of Trauma and Dissociation
- 2004-2007 Co-Editor, Journal of Psychological Trauma (formerly, Journal of Trauma Practice)
- 2004-present Vice-Chair, Institutional Review Board, The University of South Dakota

Awards and Honors

- 2003 Chaim Danieli Young Professional Award, International Society for Traumatic Stress Studies
- 2003-2005 Loan Repayment Program Award for Clinical Researchers (\$12,124), National Institutes of Health
- 2007 Samuel J. and Anne G. Beck Award for outstanding early career research in personality assessment, Society for Personality Assessment

B. Selected Peer-Reviewed Publications (in chronological order)

1. Gold SN, **Elhai** JD, Lucenko BA, Swingle JM, Hughes DM. Abuse characteristics among childhood sexual abuse survivors in therapy: A gender comparison. *Child Abuse Negl* 1998; 22:1005-1012.
2. Gold SN, Lucenko BA, **Elhai** JD, Swingle JM, Sellers AH. A comparison of psychological/psychiatric symptomatology of women and men sexually abused as children. *Child Abuse Negl* 1999; 23:683-692.
3. **Elhai** JD, Frueh BC, Gold PB, Gold SN, Hamner MB. Clinical presentations of posttraumatic stress disorder across trauma populations: A comparison of MMPI-2 profiles of combat veterans and adult survivors of child sexual abuse. *J Nerv Ment Dis* 2000; 188:708-713.
4. **Elhai** JD, Gold PB, Frueh BC, Gold SN. Cross-validation of the MMPI-2 in detecting malingered posttraumatic stress disorder. *J Pers Assess* 2000; 75:449-463.

5. Lucenko BA, Gold SN, **Elhai** JD, Russo SA, Swingle JM. Relations between coercive strategies and MMPI-2 scale elevations among women survivors of childhood sexual abuse. *J Trauma Stress* 2000; 13:169-177.
6. **Elhai** JD, Frueh BC. Subtypes of clinical presentations in malingerers of posttraumatic stress disorder: An MMPI-2 cluster analysis. *Assessment* 2001; 8:75-84.
7. **Elhai** JD, Gold SN, Sellers AH, Dorfman WI. The detection of malingered posttraumatic stress disorder with MMPI-2 fake bad indices. *Assessment* 2001; 8:221-236.
8. **Elhai** JD, Gold SN, Mateus LF, Astaphan TA. Scale 8 elevations on the MMPI-2 among women survivors of childhood sexual abuse: Evaluating posttraumatic stress, depression, and dissociation as predictors. *J Fam Violence* 2001; 16:47-57.
9. **Elhai** JD, Klotz Flitter JM, Gold SN, Sellers AH. Identifying subtypes of women survivors of childhood sexual abuse: An MMPI-2 cluster analysis. *J Trauma Stress* 2001; 14:157-175.
10. Gold SN, **Elhai** JD, Rea BD, Weiss D, McIninch J, Morris SL, Masino T. Contextual treatment of dissociative identity disorder: Three case studies. *Journal of Trauma and Dissociation* 2001; 2(4):5-36.
11. **Elhai** JD, Ruggiero KJ, Frueh BC, Beckham JC, Gold PB, Feldman ME. The Infrequency-Posttraumatic Stress Disorder scale (Fptsd) for the MMPI-2: Development and initial validation with veterans presenting with combat-related PTSD. *J Pers Assess* 2002; 79:531-549.
12. Frueh BC, Pellegrin KL, **Elhai** JD, Hamner MB, Gold PB, Magruder KM & Arana GW. Patient satisfaction among combat veterans receiving specialty PTSD treatment. *Journal of Psychiatric Practice* 2002; 8:326-332.
13. Monnier J, **Elhai** JD, Frueh BC, Sauvageot JA, Magruder KM. Replication and expansion of findings related to racial differences in veterans with combat-related PTSD. *Depress Anxiety* 2002; 16:64-70.
14. **Elhai** JD, Forbes D, Creamer M, McHugh TF, Frueh BC. Clinical symptomatology of PTSD-diagnosed Australian and United States Vietnam combat veterans: An MMPI-2 comparison. *J Nerv Ment Dis* 2003; 191:458-464.
15. **Elhai** JD, Frueh BC, Davis JL, Jacobs GA, Hamner MB. Clinical presentations in combat veterans diagnosed with posttraumatic stress disorder. *J Clin Psychol* 2003; 59:385-397.
16. **Elhai** JD, Frueh BC, Gold PB, Hamner MB, Gold SN. Posttraumatic stress, depression and dissociation as predictors of MMPI-2 scale 8 scores in combat veterans with PTSD. *Journal of Trauma and Dissociation* 2003; 4(1):51-64.
17. Frueh BC, **Elhai** JD, Gold PB, Monnier J, Magruder KM, Keane TM, Arana GW. Disability compensation-seeking among combat veterans evaluated for PTSD. *Psychiatr Serv* 2003; 54:84-91.
18. Frueh BC, Sauvageot JA, **Elhai** JD, Gold PB, Hamner MB, Arana GW. Service utilization and satisfaction among elderly former prisoners of war in South Carolina. *Mil Med* 2003; 168:682-687.
19. Klotz Flitter JM, **Elhai** JD, Gold SN. MMPI-2 F scale elevations in adult victims of child sexual abuse. *J Trauma Stress* 2003; 16:269-274.
20. **Elhai** JD, Baugher SN, Quevillon RP, Sauvageot J, Frueh BC. Psychiatric symptoms and health service utilization in rural and urban combat veterans with posttraumatic stress disorder. *J Nerv Ment Dis* 2004; 192:701-704.
21. **Elhai** JD, Naifeh JA, Zucker IS, Gold SN, Deitsch SE, Frueh BC. Discriminating malingered from genuine civilian posttraumatic stress disorder: A validation of three MMPI-2 infrequency scales (F, Fp, and Fptsd). *Assessment* 2004; 11:139-144.
22. **Elhai** JD, Reeves AN, Frueh BC. Predictors of mental health and medical service use in veterans presenting with combat-related posttraumatic stress disorder. *Psychol Services* 2004; 1:111-119.
23. Frueh BC, **Elhai** JD, Hamner MB, Magruder KM, Sauvageot JA, Mintzer J. Elderly veterans with combat-related posttraumatic stress disorder in specialty care. *J Nerv Ment Dis* 2004; 192:75-79.
24. Frueh BC, **Elhai** JD, Monnier J, Hamner MB, Knapp RG. Symptom patterns and service use among African American and Caucasian veterans with combat-related PTSD. *Psychol Services* 2004; 1:22-30.
25. Frueh BC, Monnier J, **Elhai** JD, Grubaugh A, Knapp RG. Telepsychiatry treatment outcome research methodology: Efficacy versus effectiveness. *Telemed J E Health* 2004; 10:455-458.
26. Gray, MJ, **Elhai** JD, Frueh BC. Enhancing patient satisfaction and increasing treatment compliance: Patient education as a fundamental component of PTSD treatment. *Psychiatr Q* 2004; 75:321-332.
27. Grubaugh AL, **Elhai** JD, Monnier J, Frueh BC. Service utilization among compensation-seeking veterans. *Psychiatr Q* 2004; 75:333-341.

28. Kozel FA, Revell LJ, Lorberbaum JP, Shastri A, **Elhai** JD, Horner MD, Smith A, Nahas Z, Bohning DE, George MS. A pilot study of functional magnetic resonance imaging brain correlates of deception in healthy young men. *J Neuropsychiatry Clin Neurosci* 2004; 16:295-305.
29. Reyes G, **Elhai** JD. Psychosocial interventions in the early phases of disasters. *Psychotherapy* 2004; 41:399-411.
30. Cetin M, Kose S, Ebrinc S, Yigit S, **Elhai** JD, Basoglu C. Identification and posttraumatic stress disorder symptoms in rescue workers in the Marmara, Turkey, earthquake. *J Trauma Stress* 2005; 18:485-489.
31. Cook JM, **Elhai** JD, Aream PA. Psychometric properties of the PTSD Checklist with older primary care patients. *J Trauma Stress* 2005; 18:371-376.
32. Cook JM, **Elhai** JD, Cassidy EL, Rusek JI, Ram GD, Sheikh JI. Assessment of trauma exposure and post-traumatic stress in long-term care veterans: Preliminary data on psychometrics and post-traumatic stress disorder prevalence. *Mil Med* 2005; 170:862-866.
33. **Elhai** JD, Gray MJ, Kashdan TB, Franklin CL. Which instruments are most commonly used to assess traumatic event exposure and posttraumatic effects?: A survey of traumatic stress professionals. *J Trauma Stress* 2005; 18:541-545.
34. **Elhai** JD, Gray MJ, Naifeh JA, Butcher JJ, Davis JL, Falsetti SA, Best CL. Utility of the Trauma Symptom Inventory's Atypical Response Scale in detecting malingered post-traumatic stress disorder. *Assessment* 2005; 12:210-219.
35. **Elhai** JD, North TC, Frueh BC. Health service use predictors among trauma survivors: A critical review. *Psychol Services* 2005; 2:3-19.
36. Frueh BC, **Elhai** JD, Grubaugh AL, Monnier J, Kashdan TB, Sauvageot JA, Hamner MB, Burkett BG, Arana GW. Documented combat exposure of U.S. veterans seeking treatment for combat-related posttraumatic stress disorder. *Br J Psychiatry* 2005; 186:467-472.
37. Grubaugh AL, Magruder KM, Waldrop AE, **Elhai** JD, Knapp RG, Frueh BC. Subthreshold PTSD in primary care: Prevalence, psychiatric disorders, healthcare use, and functional status. *J Nerv Ment Dis* 2005; 193:658-664.
38. Davis JL, Borntrager CF, Combs-Lane AM, Wright DC, **Elhai** JD, Falsetti SA, Kievit L, Davies S. Comparison of racial groups on trauma and post-trauma functioning. *Journal of Trauma Practice* 2006; 5(2):21-36.
39. **Elhai** JD, Jacobs GA, Kashdan TB, DeJong GL, Meyer DL, Frueh BC. Mental health service use among American Red Cross disaster workers responding to the September 11, 2001 U.S. terrorist attacks. *Psychiatry Res* 2006; 143:29-34.
40. **Elhai** JD, Lindsay BM, Gray MJ, Grubaugh AL, North TC, Frueh BC. Examining the uniqueness of frequency and intensity symptom ratings in posttraumatic stress disorder assessment. *J Nerv Ment Dis* 2006; 194:940-944.
41. **Elhai** JD, Patrick SL, Anderson S, Simons JS, Frueh BC. Gender- and trauma-related predictors of use of mental health treatment services among primary care patients. *Psychiatr Serv* 2006; 57:1505-1509.
42. Grubaugh AL, Frueh BC, **Elhai** JD, Monnier J, Knapp RG, Magruder KM. Racial differences in psychiatric symptom patterns and service use in VA primary care clinics. *Psychiatr Serv* 2006; 57:410-413.
43. Kashdan TB, Collins RL, **Elhai** JD. Social interaction anxiety and positive outcome expectancies on risk-taking behaviors. *Cognit Ther Res* 2006; 30:749-761.
44. Kashdan TB, **Elhai** JD, Frueh BC. Anhedonia and emotional numbing in combat veterans with PTSD. *Behav Res Ther* 2006; 44:457-467.
45. Paul LA, Gray MJ, **Elhai** JD, Massad P, Stamm BH. Promotion of evidence-based practices for child traumatic stress in rural populations: Identification of barriers and promising solutions. *Trauma Violence Abuse* 2006; 4:260-273.
46. Richardson D, **Elhai** JD, Pedlar D. Association of PTSD and depression with medical and specialist care utilization in modern peacekeeping veterans in Canada with health-related disabilities. *J Clin Psychiatry* 2006; 67:1240-1245.
47. **Elhai** JD, Butcher JJ, Reeves AN, Baugher SN, Gray MJ, Jacobs GA, Fricker-Elhai AE, North TC, Arbisi PA. Varying cautionary instructions, monetary incentives and comorbid diagnostic training in malingered psychopathology research. *J Pers Assess* 2007; 88:328-337.

48. **Elhai** JD, Ford JD. Correlates of mental health service use intensity in the National Comorbidity Survey and National Comorbidity Survey Replication. *Psychiatr Serv* 2007; 58:1108-1115.
49. **Elhai** JD, Gray MJ, Docherty AR, Kashdan TB, Kose S. Structural validity of the Posttraumatic Stress Disorder Checklist among college students with a trauma history. *J Interpers Violence* 2007; 22:1471-1478.
50. **Elhai** JD, Kashdan TB, Snyder JJ, North TC, Heaney CJ, Frueh BC. Symptom severity and lifetime and prospective health service use among military veterans evaluated for PTSD. *Depress Anxiety* 2007; 24:178-184.
51. **Elhai** JD, Richardson D, Pedlar D. Predictors of general medical and psychological treatment use among a national sample of peacekeeping veterans with health problems. *J Anxiety Disord* 2007; 21:580-589.
52. **Elhai** JD, Simons JS. Trauma exposure and posttraumatic stress disorder predictors of mental health treatment use in college students. *Psychol Services* 2007; 4:38-45.
53. Frueh BC, Grubaugh AL, Acierno R, **Elhai** JD, Cain G, Magruder KM. Age differences in posttraumatic stress disorder, psychiatric disorders, and healthcare service use among veterans in Veterans Affairs primary care clinics. *Am J Geriatr Psychiatry* 2007; 15:660-672.
54. Frueh BC, Grubaugh AL, **Elhai** JD, Buckley TC. US Department of Veterans Affairs disability policies for posttraumatic stress disorder: Administrative trends and implications for treatment, rehabilitation, and research. *Am J Public Health* 2007; 97:2143-2145.
55. Frueh BC, Monnier J, Grubaugh AL, **Elhai** JD, Yim E, Knapp R. Therapist adherence and competence with manualized cognitive-behavioral therapy for PTSD delivered via videoconferencing technology. *Behav Modif* 2007; 31:856-866.
56. Gray MJ, **Elhai** JD, Schmidt LO. Trauma professionals' attitudes toward and utilization of evidence-based practices. *Behav Modif* 2007; 31:732-748.
57. Grubaugh AL, **Elhai** JD, Cusack KJ, Wells C, Frueh BC. Screening for PTSD in public-sector mental health settings: The diagnostic utility of the PTSD Checklist. *Depress Anxiety* 2007; 24:124-129.
58. Kashdan TB, **Elhai** JD, Frueh BC. Anhedonia, emotional numbing, and symptom overreporting in male veterans with PTSD. *Pers Individ Dif* 2007; 43:725-735.
59. Richardson JD, Naifeh JA, **Elhai** JD. Posttraumatic stress disorder and associated risk factors in Canadian peacekeeping veterans with health-related disabilities. *Can J Psychiatry* 2007; 52:510-518.
60. Schnider KR, **Elhai** JD, Gray MJ. Coping style use predicts posttraumatic stress and complicated grief symptom severity among college students reporting a traumatic loss. *J Couns Psychol* 2007; 54:344-350.
61. **Elhai** JD, Grubaugh AL, Kashdan TB, Frueh BC. Empirical examination of a proposed refinement to DSM-IV posttraumatic stress disorder symptom criteria using the National Comorbidity Survey Replication data. *J Clin Psychiatry* 2008; 69:597-602.
62. **Elhai** JD, Grubaugh AL, Richardson JD, Egede LE, Creamer M. Outpatient medical and mental healthcare utilization models among military veterans: Results from the 2001 National Survey of Veterans. *J Psychiatr Res* 2008; 42:858-867.
63. **Elhai** JD, Schweinle W, Anderson SM. Reliability and validity of the Attitudes Toward Seeking Professional Psychological Help Scale-Short Form. *Psychiatry Res* 2008; 159:320-329.
64. Grijalva FE, Ford JD, Docherty AR, Fricker-Elhai AE, **Elhai** JD. Sociodemographic associations with mental health and residential care utilization among juvenile delinquents. *Psychol Services* 2008; 5:153-160.
65. Grubaugh AL, Cain GD, **Elhai** JD, Patrick SL, Frueh BC. Attitudes toward medical and mental health care delivered via telehealth applications among rural and urban primary care patients. *J Nerv Ment Dis* 2008; 196:166-170.
66. **Elhai** JD, Calhoun PS, Ford JD. Statistical procedures for analyzing mental health services and costs data. *Psychiatry Res* in press.
67. **Elhai** JD, Franklin CL, Gray MJ. The SCID PTSD Module's Trauma Screen: Validity with two samples in detecting trauma history. *Depress Anxiety* in press.
68. **Elhai** JD, Voorhees S, Ford JD, Min KS, Frueh BC. Sociodemographic, perceived and objective need indicators of mental health treatment use and treatment-seeking intentions among primary care medical patients. *Psychiatry Res* in press.

69. Evren C, Kose S, Sayar K, Ozcelik B, Borckardt JP, **Elhai** JD, Cloninger CR. Alexithymia and temperament and character model of personality in alcohol-dependent Turkish men. *Psychiatry Clin Neurosci* in press.
70. Frueh BC, Grubaugh AL, Cusack KJ, **Elhai** JD. Disseminating evidence-based practices for adults with PTSD and severe mental illness in public-sector mental health agencies. *Behav Modif* in press.
71. Kashdan TB, **Elhai** JD, Breen WE. Social anxiety and disinhibition: An analysis of curiosity and social rank appraisals, approach-avoidance conflicts, and disruptive risk-taking behavior. *J Anxiety Disord* in press.
72. Long ME, **Elhai** JD. Posttraumatic stress disorder's traumatic stressor criterion: History, controversy, clinical and legal implications. *Psychological Injury and Law* in press.
73. Long ME, **Elhai** JD, Schweinle A, Gray MJ, Grubaugh AL, Frueh BC. Differences in posttraumatic stress disorder diagnostic rates and symptoms severity between Criterion A1 and non-Criterion A1 stressors. *J Anxiety Disord* in press.
74. Naifeh JA, North TC, Davis JL, Reyes G, Logan CA, **Elhai** JD. Clinical profile differences between PTSD-diagnosed military veterans and crime victims. *J Trauma Dissociation* in press.
75. Naifeh JA, **Elhai** JD, Kashdan TB, Grubaugh AL. Posttraumatic stress disorder's latent structure: An examination of trauma-exposed medical patients. *J Anxiety Disord* in press.
76. Richardson JD, Long ME, Pedlar D, **Elhai** JD. Posttraumatic stress disorder and health related quality of life (HRQoL) among a sample of treatment- and pension-seeking deployed peacekeepers and nondeployed Canadian Forces veterans. *Can J Psychiatry* in press.

C. Research Support

Completed Research Projects

Research Catalyst Award JD **Elhai** (PI) 11/17/2004-7/15/2005
The University of South Dakota
Office of Research and Graduate Education
"Barriers to Mental Health Care in Rural and Urban Trauma Survivors"
Compared mental health care use and treatment barriers between rural and urban primary care patients
Role: Primary Investigator

Research Catalyst Award JD **Elhai** (PI) 11/7/2003-7/15/2004
The University of South Dakota
Office of Research and Graduate Education
"Healthcare Access for Posttraumatic Stress Disorder Patients"
Evaluating predictors of mental health and medical service use in posttraumatic stress disorder patients
Role: Primary Investigator

Research Enhancement Award JD **Elhai** (PI) 11/8/2002-5/1/2004
The University of South Dakota
Office of Research and Graduate Education
"Detecting Fabricated Posttraumatic Stress Disorder using the Trauma Symptom Inventory"
Evaluated the Trauma Symptom Inventory's ability to discriminate simulated posttraumatic stress disorder
Role: Primary Investigator

R03-MH61983 BC Frueh (PI) 4/1/2001-8/1/2002
National Institute of Mental Health/NIH
"Disability Benefits and Service Use"
Examined relationships between disability benefits, service use, and psychiatric symptoms in trauma victims
Role: Co-Investigator

0032 MB Hamner (PI) 9/1/2000-8/1/2002
Veterans Affairs Medical Research Merit Review

“Neuroimaging in PTSD: Functional Imaging of the Anterior Cingulate Cortex with Procaine Challenge”
Evaluated SPECT brain imaging patterns in combat veterans diagnosed with posttraumatic stress disorder
Role: Co-Investigator