Addendum to 2013 JINS Supplemental Issue 1 <u>Abstracts presented at the 41st Annual Meeting of INS</u> <u>Waikoloa, Hawaii February 6-9, 2013</u>

The following abstracts were withdrawn from presentation:

Poster Session 1:

1. HANSEN, A Relationship between Atlantic salmon consumption, nutritional status and measures of self regulation: heart rate variability and executive function

SANDVIK, A Can Psychopaths Read the Emotional Language of the Eyes? – An Emotional Paradox
 CHOI, J Dysfunctional brain change in the anticipatory reward system in young adults with pathological Gambling

27. SCOTT, J Enhanced Amygdala Response to Working Memory Overload in Posttraumatic Stress Disorder 43. HAMBERGER, MJ Neural Activation Patterns for Auditory Description and Visual Object Naming in Healthy Adults

45. LÖFKVIST, U Word Fluency and Lexico-Semantic ability in Children with Cochlear Implants

51. TALLBERG, IM The Ability to Communicate a Decision in Alzheimer's disease

62. VERNESCU, RM Process Training for Children with FASDs

63. KIM, S Long-term Neurocognitive Outcomes in Survivors of Acute Childhood Lymphoblastic Leukemia

78. WALTER, J Effects of Congenital Hydrocephalus and Prematurity on Intellectual Functioning

Poster Symposium: Brain Structure and Function in Alcoholics Drug/Toxin-Related Disorders (Including Alcoholism)

1. FEIN, G Brain Structure and Function in Alcoholics

Poster Session 2:

4. DE LEEUW, D Prevalence of Autism in Patients with Laurence Moon Bardet Biedl Syndrome

8. GREEN, R Visual-Motor Integration Deficits and Neurological Correlates in Autism Spectrum Disorder

9. KLEINHANS, NM Association between Early Rapid Head Growth and Reduced Connectivity in Adolescents with Autism Spectrum Disorders

13. PERSSON, BA Autism and Schizophrenia - Overlap, Differential Aspects, and Comorbidity

32. GROSCH, MC Executive function in breast cancer survivors

58. FLAHERTY-CRAIG, CV Equivalence Between Gender Specific Profiles in Amyotrophic Lateral Sclerosis (ALS) Behavioral Impairment Frontotemporal Disease (biFTD) and Attention Deficit Hyperactivity Disorder (ADHD): A Neuroendocrine Hypothesis

Poster Session 3:

28. SALAMI, A The Effect of Aging on Successful Conflict Resolution: Evidence for Functional Reorganization of Cortical Networks

34. VALLESI, A Spatial Stroop and Cognitive Reserve in Normal Aging

60. GIRARD, HM Beginning to See Clearly: Application of Prospective Motion Correction (PROMO) MRI to Pediatric Epilepsy

61. GONENC, A Uncinate Fasciculus is Associated with Cognitive Function and Impulsivity in Bipolar Disorder: An Enhanced Tractography Analysis

72. PARK, H Distribution Analysis of Cerebral Microbleeds in Cognitive Impairment and Stroke with Susceptibility Weighted Imaging

Poster Symposium: Depression after TBI: Empirically-based Interventions TBI (Adult)

- 1. ASHMAN, T Depression after TBI: Empirically-based Interventions
- 2. TSAOUSIDES, T Depression After TBI
- 3. ASHMAN, T Randomized Clinical Trial for Treatment of Depression After TBI
- 4. D'ANTONIO, E Session by Session Data for a RCT Treating Depression After TBI

Poster Session 4:

6. CONNELL, S Presence of Alzheimer's Disease and Changes in Normal Ageing Are Reflected in the Patterns of Early and Late ERP Components

19. MCCULLOCH, K Sensitivity and Specificity of the Mini-Mental State Examination (MMSE) and Montreal Cognitive Assessment (MoCA) in Screening for Mild and Severe Cognitive Impairment Related to Dementia 20. MCCULLOCH, K How to Select Between the Mini-Mental State Examination (MMSE) or Montreal Cognitive Assessment (MoCA) When Accounting for the Base Rate of the Sample and the Level of Severity Being Screened For

21. MCCULLOCH, K Predicting Caregiver Burden from Patient Functional Ability and Mood

35. TOMASZEWSKI FARIAS, S Relationships between everyday cognition, neuropsychological function and structural brain imaging

vary by diagnosis

52. GROSCH, MC A new measure of processing speed in cancer survivors

61. PARKER, J Convergent Validity Of Bethesda Eye & Attention Measure (BEAM) Saccadic Inhibition Errors With Measures Of Executive Functioning: A Preliminary Study

66. STERN, S Psychometric Properties of the Saint Louis Mental Status Exam (SLUMS) for the Identification of Mild Cognitive Impairment (MCI) in a Veteran Sample

80. KRISHNA M.D., R Diffusion Tensor Imaging in the care of a Moderate Traumatic Brain Injury Patient

Paper Session 4: ADHD/LD

3. GRUBER, S Gone to Pot? Early marijuana use and impulsivity predict neurocognitive impairment and alterations in brain structure

Poster Session 5:

1. BEESON, PM The Arizona Semantic Test: A Picture-Based Test of Conceptual Knowledge

20. NIKI, C Chronological changes of cognitive function in glioma patients from pre- and postoperative stages

21. PARANAWITHANA, CE The Repeatable Battery for the Assessment of Neuropsychological Status (RBANS): Preliminary Clinical Validity of Individuals Diagnosed with Schizophrenia

22. PARANAWITHANA, CE The Sinhala version of the Repeatable Battery for the

39. LA CORTE, V Selective and chronic confabulation in personal temporality: a longitudinal case study

57. OJEDA, N First Episode Psychosis and Chronic Schizophrenia show a similar pattern of improvement after cognitive rehabilitation with REHACOP

70. DUNNAM, M Cybercycling for Cognitive Health: Interactive versus Simultaneous Physical and Mental Exercise

71. DUNNAM, M Cycling for Cognitive Health: Virtual versus Real Outdoor Rides

79. HERNANDEZ, GR Gender Variations in Perception of Children and Adolescents in Distress: A Stroop Interference Study

84. MEINZER, M Impact of tDCS on Task-Related Brain Activity and Resting-State Functional Connectivity in Older Adults

86. PAPEO, L Lexical and Gestural Symbols in Left-damaged Patients

88. RAKSIT, MP Perception of Causality Predicts Spirituality and Lifetime Change in Religious Belief

Poster Symposium: Promoting Health and Well-being in Individuals with Mild Cognitive Impairment and Dementia: The Roles of Cognition, Emotion and Reminiscence.

4. ERGIS, A The Role of Emotion as a Facilitator in Memory Rehabilitation in Persons with Mild Alzheimer's Disease

Poster Session 6:

42. KAY, DB Performance On The Medical Symptom Validity Test (MSVT) Related To Insomnia Complaint: A Preliminary Report

43. ROECKEMAN, S Comparative Data On The Medical Symptom Validity Test (MSVT) Among Veterans With An Insomnia Complaint: A Preliminary Analysis

61. VICTOR, TL Cross Validation of the b Test in a Large Known Groups Sample

62. VICTOR, TL Cross-validation of The Rey Word Recognition Symptom Validity Test

63. VICTOR, TL Cross-validation of the Lu et al., (2003) Rey-Osterrieth Complex Figure Test Effort Equation in a Large Known Groups Sample

64. VICTOR, TL A Re-examination of the Meyers and Volbrecht (2003) Motor Equation for the Identification of Neurocognitive Symptom Invalidity

74. DOUET, V Relationship Of A Functional Variant In the Neuregulin 1 Gene to White Matter Microstructure In Children Of The Pediatric Imaging Neurocognitve Genetic (PING) Study

86. MCKENNA, BS Working Memory Component Processing Deficits in Euthymic Bipolar Patients
89. VERDEJO-GARCÍA, AJ Sex differences in working memory and decision-making among cocaine users with comorbid personality disorders

90. WAAGE, L Heart rate variability, attachment style, and psychopathy

92. WEISSER, V Prospective Memory in Post-Traumatic Stress Disorder and its Relationship to Executive Functioning

Poster Session 7:

13. LOMAN, M Neuropsychological Functioning and Brain Activity of Post-Institutionalized, Internationally Adopted Adolescents with ADHD

43. SIQUARA, G Relationship between Working Memory and Academic Performance

54. COOPER, J Neural Substrates of Autobiographical Memory in Adolescents after Traumatic Brain Injury

75. DIDEHBANI, N The Role of Concussions in Depressive Symptom Endorsement for Aging Retired NFL Players

Poster Session 8:

23. MOGRABI, DC Implicit reactivity to failure in tasks in Alzheimer's disease

39. ALTMANN, LJ The Contribution of Multi-Tasking Ability to Activities of Daily Living in Parkinson's Disease 47. FESTA, J Tests of processing speed are associated with quality of life in carotid occlusion: Analysis from the RECON trial

55. LUBOMSKI-HALFACRE, MM The Effect of the Lee Silverman Voice Treatment (LSVT) on Facial Mobility, Social Engagement, and Emotional Experience in Parkinson's Disease

56. MELIKYAN, Z Verbal and Visual Memory in Mild and Moderate TBI Patients 1, 3 and 6 Months After the Injury

64. TART-ZELVIN, A A Process Approach to Verbal Fluency Performance in Parkinson's Disease – Evidence for Derailed Temporal Gradients

83. RABINOWITZ, A Sensory Symptoms and Neuropsychological Test Performance in Sports-Related Concussion

Poster Symposium: Comprehensive Neurorehabilitation for TBI, Cognitive Intervention/Rehabilitation

1. ASHMAN, T Comprehensive Neurorehabilitation for TBI

2. TSAOUSIDES, T Comprehensive Neurorehabilitation: Theoretical Foundations

3. CANTOR, J Comprehensive Neurorehabiltiation: Current Clinical Evidence Based Practice

Poster Session 9:

8. BOLCEKOVA, E FTLD-TDP and Progressive Supranuclear Palsy in Comorbidity: Study of a Rare Case 10. CALLAHAN, BL Memory Bias for Emotional Pictures in Amnestic Mild Cognitive Impairment and Late-Life Depression

21. NORDLUND, A Neuropsychology Predicts Dementia more Accurately than CSF Biomarkers and MRI Volumetry

42. COHN, M Sarcasm Comprehension and the Temporal Lobes: Evidence from Temporal Epilepsy and Excision 49. JACOLA, LM Executive Function and Maladaptive Behavior Before and After Surgical Intervention in Children with Epilepsy

69. CHEEMERLA, S Examining Changes in Fractional Anisotropy (FA) of White Matter Tracts in Blast-Related Traumatic Brain Injury (TBI) in OEF/OIF Veterans with Tract-Based Spatial Statistics (TBSS)

72. KAMATH, RS Case Studies in Patients with Severe Traumatic Brain Injury Patients Utilizing Tract-Based Spatial Statistics: Commonalities and Differences in Injury Patterns

Poster Session 10:

44. ARBID, N Implicit Learning Among Patients With HIV/AIDS: The Role of Cognitive Reserve

52. BOLDEN, KA Assessing Callosal Fiber Tracts in Methamphetamine Dependence and HIV Hnfection

80. OJEDA, N Cognitive impairment in first-episode bipolar I disorder: the processing speed hypothesis

81. OJEDA, N Clinical Symptoms Moderate the Association Between Nicotine Dependence and Cognition 84. SOLIS-VIVANCO, R Reduced P3a amplitudes in antipsychotic naïve first-episode psychosis patients and individuals at clinical high-risk for psychosis