Friday, October 4

Friday, 9:00-10:30 AM
*Grand Ballroom North*

**Symposium 4**

**Information processing deficits in Parkinson’s disease**

*Chair:* Steven A. Hackley  
*University of Missouri-Columbia*

**Neural correlates of time estimation in individuals with Parkinson’s disease**

Warren H. Meck  
*Duke University*

**Using the LRP to understand response slowing in Parkinson’s disease**

Kathy A. Low  
*University of Illinois at Urbana-Champaign*

**Dissociation of age and Parkinson’s disease effects in a response conflict paradigm**

Anita J. Jurkowski¹, Steven A. Hackley², & Gabriele Gratton³  
¹*Duke University*, ²*University of Missouri-Columbia*, ³*University of Illinois at Urbana-Champaign*

**Early and late ERP correlates of error processing are differentially affected in Parkinson’s disease**

Michael Falkenstein¹, Joerg Hoormann¹, Joachim Hohnsbein¹, & Horst Hielscher²  
¹*Leibniz Research Center for the Working Environment and Human Factors*, ²*City Hospital, Gelsenkirchen*

**Discussant:**  
Michael Falkenstein  
*Leibniz Research Center for the Working Environment and Human Factors*
Symposium 5

What has psychophysiology revealed about ethnicity and emotion?
   Chair: Jeanne L. Tsai
   Stanford University

Who we are and who we watch: The impact of ethnicity on emotional reactions to film clips
   Nicole A. Roberts & Robert W. Levenson
   University of California, Berkeley

The role of ethnicity in affective reactions to ingroup and outgroup pictures
   Lisa M. Brown, Margaret M. Bradley, & Peter J. Lang
   University of Florida

Cardiovascular reactivity to perception of affect among older African-American adults
   Marcellus M. Merritt, Darrell R. Abernethy, Michele K. Evans, John J. Sollers III, Alan B. Zonderman, & Julian F. Thayer
   National Institute on Aging

Cultural models of emotional expression: Effects on physiology and facial behavior during relived emotion
   Jeanne L. Tsai¹, Yulia Chentsova-Dutton¹, Liliana Freire-Bebeau², & Diana E. Przymus²
   ¹Stanford University, ²University of Minnesota

Discussant:
   Jules Harrell
   Howard University
Friday, 10:30-11:00 AM
Renaissance Ballroom Lobby

Coffee Break

Friday, 11:00 AM-12:00 PM
Grand Ballroom North

Invited Address

Can management of behavioral factors diminish genetically mediated risk for hypertension?
Kathleen C. Light
University of North Carolina, Chapel Hill

Chair: Sheila G. West
Pennsylvania State University

Friday, 12:00-2:00 PM

Lunch (on your own)
Symposium 6

Psychophysiological responses to threat
Chair: Peter J. Marshall
University of Maryland

Neuroimaging methods for the study of threat in children
National Institute of Mental Health

Fear-potentiated startle during threat of an air-puff among boys with psychopathic characteristics and comparison boys
Michael J. Crowley¹, Nathan A. Fox¹, Mark A. Stein², & Jay Salpekar²
¹University of Maryland, ²The George Washington University Medical School

The effects of threat measured with startle and event-related potentials
Johanna M. P. Baas¹², Koen B. E. Böcker¹, J. Leon Kenemans¹, & Marinus N. Verbaten¹
¹Utrecht University, ²National Institute of Mental Health

ERP and autonomic responses to unattended auditory oddball stimuli during anticipation of an aversive stimulus
Peter J. Marshall, Sean P. Flanagan, & Nathan A. Fox
University of Maryland

Discussant:
Nicholas B. Allen
University of Melbourne
Friday, 2:00-3:30 PM
Auditorium

**Paper Session 2**

**The many sides of memory: A collection of ERP studies**

*Chair:* Ray Johnson, Jr.  
*Queens College/CUNY*

**Age differences in working memory correlates of P300**

Victoria A. Kazmerski, Dawn G. Blasko, Alejandra Marroquin, & Banchiamlack Dessalegn  
*Penn State Erie, The Behrend College*

**ERP old/new effects during auditory and visual word recognition memory tasks: Findings for healthy adults and depressed patients**

Jürgen Kayser, Craig E. Tenke, Regan Fong, Jonathan W. Stewart, Frederic M. Quitkin, & Gerard E. Bruder  
*New York State Psychiatric Institute*

**Can ERPs distinguish veridical from false recognition in individual subjects?**

John J.B. Allen & Ralf Mertens  
*University of Arizona*

**An ERP study of deception: Lying about personal experiences**

Ray Johnson, Jr., Jack Barnhardt, Neil Adler, Elizabeth Simon, & John Zhu  
*Queens College/CUNY*
Friday, 3:30-4:00 PM  
Renaissance Ballroom Lobby  

Coffee Break  

Friday 4:00-6:00 PM  
Renaissance Ballroom  

Poster Session II  

Friday, 6:00 PM  

Evening in Washington, D.C. (on your own)