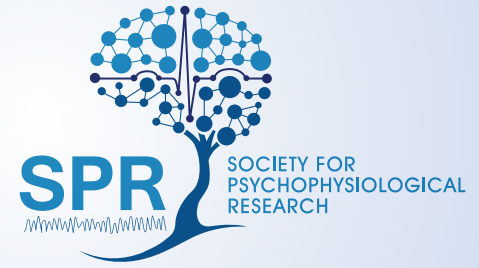


2018 SPR

Fifty-Eighth
Annual Meeting
October 3-7

Quebec City
**Quebec
Canada**



Society for Psychophysiological Research PROGRAM ADDENDUM

WIRELESS INTERNET

There is complimentary wireless internet available in the Quebec City Convention Centre for all attendees.

Network Name: Centre des congrès de Québec
There is no password. Click onto the network and log-in!

MOBILE APP

Have you downloaded the mobile app? Search for the "Attendify" app in the iTunes Store or Google Play and download it. Click into it and select the SPR Annual Meeting app.

SPR BUSINESS MEETING ON SATURDAY

The SPR Business Meeting is scheduled at the Hilton Hotel Quebec City starting at 12:45 p.m. on Saturday, October 6. It will be located in the Port du Palais on the first floor of the Hilton Hotel. It follows the Presidential Address, which is scheduled at the Quebec City Convention Centre. Please make a note of this location.

SYMPOSIUM PRESENTER CHANGE

There has been a change in the discussant below:

Friday, October 5, 2018
8:30 a.m.–10:00 a.m., Room 204B
Symposium 5.2
NEURAL CORRELATES OF PRE-AND POST-NATAL LEARNING

FUNCTIONAL IMAGING OF THE HUMAN BRAIN IN EARLY INFANCY
Prof. Dr. Fabrice Wallois, Université de Picardie will present in place of Dr. Mahdi Mahmoudzadeh.

There has been a change in the discussant below:

Friday, October 5, 2018
1:00 p.m.–2:30 p.m., Room 204B
Symposium 6.3
THE HEART OF EMOTION REGULATION: IMPLICATIONS OF CARDIAC MEASURES IN EMOTION REGULATION RESEARCH
Session Chair: Bruce H. Friedman
Virginia Tech

Dr. Richard Jennings, University of Pittsburgh will present in place of John Allen.

PAST SECRETARIES

Please add Bruce D. Bartholow (2015-2018) to the list on page 8 of the final program.

POSTER DATE CHANGE

The following poster has been changed to Poster Session II:

POSTER 2-085

NEURAL MARKERS OF ABERRANT VISUAL PROCESSING DURING OBJECT DETECTION IN PSYCHOSIS

Julia Longenecker¹, Christopher Hollowell², Seung Suk Kang³, Cheryl Olman¹ & Scott Sponheim²

¹University of Minnesota, Twin Cities, ²Minneapolis VA Health Care System, ³University of Missouri, Kansas City

AUTHOR CHANGE

Please make note of the revised author list below:

POSTER 3-072

BOOTSTRAPPED PHASE-SCRAMBLED SIGNAL-TO-NOISE RATIO CONFIDENCE INTERVALS AS AN OBJECTIVE SUBJECT EXCLUSION CRITERION

Andrew Rodriguez, Stephanie Long, & Matthew Gannon
University of Arkansas

POSTER WITHDRAWALS

The following poster presentations have been withdrawn from the program.

Poster Session I

POSTER 1-012

INCREASED SENSITIVITY OF THE CARDIAC, VASCULAR, AND MYOCARDIAL BRANCHES OF THE BAROREFLEX IN CHRONIC HYPOTENSION

Gustavo Reyes del Paso¹, Casandra Montoro¹, Elisabeth Ruiz-Padial¹ & Stefan Duschek²

¹University of Jaén, ²University of Health Sciences Medical Informatics and Technology

Society for Psychophysiological Research

PROGRAM ADDENDUM

POSTER 1-028

DEFICITS IN DEFENSIVE MOTIVATION AND EMOTION REGULATION: A PATHOLOGICAL BIOMARKER OF RISK FOR DEPRESSION?

Nieves Fuentes-Sánchez, Miguel Escrig, Irene Jaen & M. Pastor
Universitat Jaume I - MPAGER

Poster Session II

POSTER 2-025

NEURAL EFFECTS OF COGNITIVE LOAD ON ERROR PROCESSING

Natalie Weimer & Antonio Freitas
Stony Brook University

POSTER 2-038

INFLUENCE OF RESTING HEART RATE VARIABILITY (HRV) IN COGNITIVE REAPPRAISAL: STARTLE AND SKIN

Irene Jaén¹, Nieves Fuentes-Sánchez¹, Miguel Escrig¹, Gustavo Reyes del Paso² & Maria Carmen Pastor¹
¹Universitat Jaume I - MPAGER, ²Universidad de Jaén

POSTER 2-055

EEG BETA DESYNCHRONIZATION DURING OBSERVATION OF MEANS-END ACTIONS REFLECTS MIRROR SYSTEM ACTIVITY IN 9-MONTH-OLD INFANTS

Ranjan Debnath¹, Marlene Mayer², Virginia Salo¹, Nathan Fox¹ & Amanda Woodward²
¹University of Maryland, College Park, ²University of Chicago

POSTER 2-060

THE IMPACT OF TOP-DOWN AND BOTTOM-UP INTERVENTIONS ON AUTONOMIC FUNCTION IN PERSONS WITH CLINICALLY ELEVATED ANXIETY

Melanie Cochrane¹, Colette Smart¹, John Allen² & Mauricio Garcia-Barrera¹
¹University of Victoria, ²University of Arizona

POSTER 2-074

DOES THE MORAL IMPLICATION REALLY MATTER? AN ERP STUDY ABOUT DECEPTION DETECTION

Vera Scheuble & Andr. Beauducel
University of Bonn

Poster Session III

POSTER 3-031

A MULTI-MODAL APPROACH TO EXAMINING THE NEUROVISCERAL INTEGRATION MODEL IN CLINICALLY ANXIOUS ADULTS

Melanie Cochrane¹, Colette Smart¹, John Allen² & Mauricio Garcia-Barrera¹
¹University of Victoria, ²University of Arizona

POSTER 3-044

AMYGDALA AND HIPPOCAMPAL ACTIVATION TO CONDITIONED STIMULI DURING HIGH RESOLUTION (7 TESLA) FUNCTIONAL MAGNETIC RESONANCE IMAGING

Elizabeth Parisi¹, Carissa Weis¹, Ashley Huggins¹, Kenneth Bennett¹, Greg Hajcak² & Christine Larson¹

¹University of Wisconsin, Milwaukee, ²Florida State University

Poster Session IV

POSTER 4-023

REWARD EXPECTANCY INFLUENCES MOTOR CONTROL: INVESTIGATING THE REWARD POSITIVITY AND READINESS POTENTIAL

Robert Trska, Chad Williams, Cameron Hassall, Clay Holroyd & Olav E. Krigolson
University of Victoria