

HiTOP 2024



Saturday & Sunday March 16-17
Westin San Diego Gaslamp Quarter
San Diego, CA



SUPPORTED BY
THE SOCIETY FOR PERSONALITY ASSESSMENT

Saturday March 16

All meetings are in California Ballroom unless otherwise specified

1:00 - 2:00PM	Welcome Remarks - Leonard Simms and Brady Nelson HiTOP Past - Roman Kotov HiTOP Future - Bob Krueger
2:00 - 3:00PM	Workgroup Updates
3:00 - 3:30PM	Coffee and Refreshments <i>in Santa Fe Foyer</i>
3:30 - 4:30PM	Invited Speaker - Ayelet Ruscio
4:30 - 5:30PM	Flash Talks <ol style="list-style-type: none">1. GENE-ENVIRONMENT INTERPLAY UNDERLYING DEVELOPMENTAL TRAJECTORIES OF DISINHIBITION AND ANTAGONISM IN ADD HEALTH - LiChen Dong2. GENDER DIFFERENCES IN THE STRUCTURE OF INTERNALIZING SYMPTOMS IN A NATIONAL SAMPLE OF MILITARY VETERANS - R. William Morgan3. TRANSDIAGNOSTIC MEASURE OF PSYCHOPATHOLOGY (P-FACTOR) IS ASSOCIATED WITH AN INCREASE IN NEGATIVE AFFECT, A DECREASE IN POSITIVE AFFECT AND CONSTRAINT, CONSISTENT WITH THE RESEARCH DOMAIN CRITERIA (RDOC) INDEXED WITH THE MULTIDIMENSIONAL PERSONALITY QUESTIONNAIRE (MPQ) - Pallavi Mannava4. THE META-STRUCTURE OF LONELINESS AS DIFFERENT DIMENSIONS OF VARYING RESOLUTION: LINKS WITH TRANSDIAGNOSTIC PSYCHOPATHOLOGY AND DISPARITIES ACROSS POPULATIONS - Riley McDanal5. EXAMINING THE HIERARCHICAL TAXONOMY OF PSYCHOPATHOLOGY (HITOP) IN A NATIONALLY REPRESENTATIVE EPIDEMIOLOGICAL SAMPLE WITH A QUANTITATIVE INTERSECTIONAL APPROACH - Caroline Lee6. ASSOCIATIONS BETWEEN MULTIMODAL ASSESSMENTS OF EARLY TEMPERAMENT AND PSYCHOPATHOLOGY FROM INFANCY THROUGH ADULTHOOD - Kelsey Hobbs7. IN SEARCH OF THE P-FACTOR: A COMPREHENSIVE INVESTIGATION USING MULTI-INFORMANT DATA AND HIGHER-ORDER FACTOR MODELING ACROSS MEASURES OF THREE PERSONALITY DISORDER SYSTEMS - Allison Dai8. DYNAMICS OF DAILY STRESS: ANTAGONISM AND DISINHIBITION AS MODERATORS OF INTERPERSONAL BEHAVIOR-STRESS LINK - Megan Marowski9. INVESTIGATING THE STRUCTURE OF PSYCHOPATHOLOGY IN AUTISTIC YOUTHS - Brooke Sasia10. INTEGRATING LEARNING DISABILITIES INTO GENERAL PSYCHOPATHOLOGY MODELS: READING DIFFICULTIES ARE SIGNIFICANTLY RELATED TO THE P FACTOR - Eliza Kramer11. LONGITUDINAL TRAJECTORIES IN HITOP DIMENSIONS IN THE ABCD DATASET - Quanfa He
5:30 - 7:00PM	Welcome Reception and Posters Reception is a joint SPA/HiTOP event

Sunday March 17

Note there are two parallel tracks today

8:00 - 9:00AM

Mentor Breakfast

9:00 - 10:30AM

Symposium: Computational Approaches to Understanding Hierarchical Models of Personality and Psychopathology *in Del Mar*

1. COMPUTATIONAL APPROACHES TO LINKING DIMENSIONS OF PSYCHOPATHOLOGY WITH COGNITIVE PROCESSES AND NEUROBIOLOGICAL SYSTEMS - Michael Hallquist
2. LEARNING ABERRANT ASSOCIATIONS IN PSYCHOSIS RISK: SYMPTOM-SPECIFIC AND DOMAIN GENERAL PROCESSES - Trevor Williams
3. ALTERED SOCIAL AND EMOTIONAL PROCESSING IN BORDERLINE PERSONALITY DISORDER: IMPULSIVITY BUT NOT NEGATIVE AFFECTIVITY OR INTERPERSONAL AGGRESSION IS ASSOCIATED WITH COGNITIVE CONTROL DEFICITS DURING ADOLESCENCE - Alison Schreiber
4. THE DARK SIDE OF SOCIALITY: LINKS BETWEEN LOWER-ORDER TRAITS OF ANTAGONISM, DEFAULT NETWORK LEARNING, AND RECIPROCAL COOPERATION - Timothy Allen
5. COMPUTATIONAL MODELING REVEALS KEY PROCESSES THAT ARE LINKED TO DECISION-MAKING INFLEXIBILITY ACROSS DYNAMICALLY CHANGING CONTEXTS AND TO TRAIT NEGATIVE AFFECT - Allison Letkiewicz

Individual Talks: Biological Correlates *in La Jolla*

1. MODELING RELATIONS BETWEEN ERP FACTORS AND BROADER VERSUS NARROWER DIMENSIONS OF EXTERNALIZING PSYCHOPATHOLOGY - Rita Pasion
2. HIERARCHICAL TAXONOMY OF PSYCHOPATHOLOGY DIMENSIONS AND THE NEURAL RESPONSE TO REWARD - Brady Nelson
3. NEUROSTRUCTURAL SUBTYPES OF GENERAL PSYCHOPATHOLOGY IN YOUTH - Antonia N. Kaczurkin
4. DEFAULT MODE NETWORK (DMN), HITOP AND RDOC: WHAT IS THE RELATIONSHIP? - Lorenzo Brienza
5. THE EFFECT OF TRANSDIAGNOSTIC PHENOTYPES ON GENE DISCOVERY AND GENETIC PREDICTION - Katherine Jonas

10:30-11:00AM

Coffee and Refreshments - *Solana Room*

Sunday March 17

Note there are two parallel tracks today

11:00 - 12:30PM

Symposium: Measurement of the Hierarchical Taxonomy of Psychopathology (HiTOP): Current Status, Dissemination, and Diversity Efforts in Del Mar

1. DEVELOPMENT, DISSEMINATION, AND CLINICAL UTILITY OF THE HITOP SELF REPORT (HITOP-SR) - Leonard Simms
2. ADAPTING HITOP-SR FOR USE IN SPANISH - Daisy Gonzalez-Zapata
3. MEASUREMENT INVARIANCE IN THE HITOP-SELF REPORT (HITOP-SR) ACROSS SOCIODEMOGRAPHIC GROUPS - Julianne Wu
4. PRELIMINARY STRUCTURAL ANALYSES OF THE HITOP-SR SCALES - Kristian Markon
5. DISCUSSANT - Leonard Simms

Individual Talks: Extending HiTOP in La Jolla

1. MAPPING TRADITIONAL PERSONALITY DISORDER SYMPTOM CONSTRUCTS ONTO HITOP SPECTA - Martin Sellbom
2. PARTY N' PLAY: ASSOCIATIONS BETWEEN SEX-RELATED SUBSTANCE USE AND THE DISINHIBITED EXTERNALIZING SPECTRUM AMONG GAY AND BISEXUAL MEN - Craig Rodriguez-Seijas
3. UTILIZING TRANSDIAGNOSTIC APPROACHES TO ENHANCE EXPOSURE AND RESPONSE PREVENTION IN OBSESSIVE-COMPULSIVE DISORDER TREATMENT - Hyunsik Kim
4. AFFECTIVE CONTROL DEFICITS AS NEUROCOGNITIVE MECHANISMS LINKING EMOTION-RELATED IMPULSIVITY TO SPECIFIC COMPONENTS OF INTERNALIZING PSYCHOPATHOLOGY - J.D. Allen
5. IMPACT OF A PERSONALITY-TARGETED PREVENTION PROGRAM ON GENERAL AND SPECIFIC PSYCHOPATHOLOGY AND COGNITIVE AND INTERPERSONAL MEDIATORS: RESULTS FROM A RANDOMIZED-CONTROLLED TRIAL - Samantha Lynch

12:30 - 2:00PM

Mentored Trainee Lunch

2:00 - 3:30PM

Symposium: Building from the Ground Up: Symptom-focused Approaches to Uncover the Hierarchical Structure of Psychopathology and its Association with Risk, Resilience, and Functioning in Del Mar

1. RECONSTRUCTING PSYCHOPATHOLOGY: A DATA-DRIVEN REORGANIZATION OF THE SYMPTOMS IN DSM-5 - Miri Forbes
2. TRANSDIAGNOSTIC MODELING OF CLINICIAN-RATED SYMPTOMS IN AFFECTIVE AND NON-AFFECTIVE PSYCHOSIS - Jeffrey Girard
3. HIERARCHICAL INFLAMMATORY PHENOTYPES OF DEPRESSION FEATURING MULTIPLE INFLAMMATORY PROTEINS - Daniel P. Moriarity
4. MAPPING THE HIERARCHICAL STRUCTURE OF PSYCHOPATHOLOGY SYMPTOMS ONTO DOMAINS OF PSYCHOSOCIAL FUNCTIONING: IMPLICATIONS FOR APPLIED RESEARCH AND CLINICAL PRACTICE - Holly F. Levin-Aspenson
5. DISCUSSANT - Keanan Joyner

Parallel track for this session continued on next page

Sunday March 17

Note there are two parallel tracks today

2:00 - 3:30PM

Parallel track for this session continued from previous page

Individual Talks: Model and Measurement in La Jolla

1. META-ANALYSIS OF FACTOR REPLICABILITY AND RELIABILITY INDICES IN STRUCTURAL MODELS OF PSYCHOPATHOLOGY - Christopher D. King
2. THE HIERARCHICAL STRUCTURE AND LONGITUDINAL MEASUREMENT INVARIANCE OF EXTERNALIZING SYMPTOMS IN THE ADOLESCENT BRAIN AND COGNITIVE DEVELOPMENT (ABCD) STUDY - Colin E. Vize
3. RELIABILITIES OF DISCRETE VERSUS CONTINUOUS MEASURES IN CLINICAL PRACTICE - Caroline Balling
4. INTRODUCING THE PSYCHOPATHOLOGY CIRCUMPLEX SCALES: A BROAD-SPECTRUM PSYCHOPATHOLOGY MEASURE - Edward Smith

3:30 - 4:00PM

Coffee and Refreshments - Solana Room

4:00 - 5:30PM

Symposium: Using the Hierarchical Taxonomy of Psychopathology (HiTOP) to Accelerate Clinical Neuroscience in Del Mar

1. A SYSTEMATIC REVIEW OF HITOP-CONFORMANT NEUROIMAGING STUDIES IN LARGE SAMPLES - Colin G. DeYoung
2. NEUROSTRUCTURAL CORRELATES OF DIMENSIONS OF INTERNALIZING PSYCHOPATHOLOGY IN YOUTH - E. Leighton Durham
3. NEUROIMMUNE DYSREGULATION AND DIMENSIONS OF INTERNALIZING SYMPTOMS - Robin Nusslock
4. DISCUSSANT - Liz Martin

Individual Talks: Model Structure in La Jolla

1. INTEGRATING "LUMPERS" VERSUS "SPLITTERS" PERSPECTIVES: TOWARD A HIERARCHICAL DIMENSIONAL TAXONOMY OF EATING DISORDERS FROM CLINICIAN RATINGS - Kelsie Forbush
2. WHAT DOES THE PCL-5 MEASURE? A CONJOINT HIERARCHICAL ANALYSIS USING THE MMPI-3 - William H Menton
3. VALIDATING HITOP IN EARLY PSYCHOSIS: SYMPTOMS AND PROBLEMS IN DAILY LIVING - Henry Cowan
4. DIVERSITY AND THE HIERARCHICAL TAXONOMY OF PSYCHOPATHOLOGY (HITOP) - Craig Rodriguez-Seijas