

Registration hours: 12:00 – 18:00

13:00-16:00	Preconference workshop 1 Treating children with conduct problems and callous-unemotional traits using parenting intervention (Eva R. Kimonis & Georgette E. Fleming)	Preconference workshop 2 Assessment of Psychopathic Traits in Youth: Scoring the PCL:YV (Adelle Forth & David Kosson)			
16:00-16:30	Coffee Break				
16:30-18:00	Room: Christian Barnard Student Panel with Experts				
17:30-19:30	Room: Leda Board Meeting				
19:00	Student Social Event (Local Bar)				



Registration hours: **08:00 – 12:30** & **13:30 – 17:30**

09:00-10:00	Room: Christian Barnard				
	Opening Remarks & Presidential Address				
10:00-10:30	Coffee Break				
10:30-12:00	Symposium 1: Neural, psychological, and computational basis of psychopathic traits and decision-making across the lifespan • Core psychopathic traits relate to lower learning to benefit others from adolescence to older adulthood (Patricia Lockwood, University of Birmingham, UK) • Psychopathic traits and the acquisition of hostile expectations when deciding under threat (Inti Brazil, Radboud University, Netherlands) • Using Machine learning to determine a functional classifier of retaliation and its association with aggression and callous-unemotional traits (James Blair, Copenhagen University, Denmark) • Social decision-making and psychopathic traits across the adult lifespan (Abigail Marsh, Georgetown University, USA) Discussant: Patricia Lockwood, University of Birmingham, United Kingdom	Symposium 2: Heterogeneity Matters: Family Risk Factors of Youths with CU Traits • Multiple Developmental Trajectories underpinning Conduct Problems: A Longitudinal Study on the Co-Development of Psychological Disposition and Environmental Factors (Jules Dugre, University of Birmingham, UK) • Investigating the construct of psychopathy to childhood: Testing associations with physiological measurements and parental practices (Georgios Georgiou, Department of Social and Behavioral Sciences, European University Cyprus, Cyprus • Self-reported and physiological stress among parents of young children with conduct problems and variants of callous-unemotional traits (Silvana Kaouar, Salivary Bioscience Research Center, School of Psychology, The University of New South Wales, Australia) • Maltreatment and parenting in youth with primary and secondary callous-unemotional traits: Anxiety matters! (Jessica Todorov, Center for Human Brain Health, School of Psychology, University of Birmingham, UK Discussant: Eva Kimonis, University of New South Wales, Australia			
12:00-13:30	Lunch				



Room: Christian Barnard

<u>Oral Talks 1:</u> Harmful interpersonal features characterizing CU or psychopathic traits across the lifespan

- Psychopathic traits across childhood: (Co) developmental trajectories, predictors and outcomes in a six-year study (Laura López-Romero, Universida de de Santiago de Compostela, Spain)
- Adult outcomes of adolescent callousunemotional traits: The unique ability of growth models of CU traits to predict adult impairment (Erin Vaughan Louisiana State University, USA)

13:30-15:00

- The Predictive Utility of Youth Psychopathic Traits on Subsequent Offending (Scarlet Cho, University of California Irvine, USA)
- Examining relationships between psychopathic traits and dimensions of intimate partner violence risk (Emily Graupman Rosalind Franklin University of Medicine and Science, USA)
- Psychopathy predicts proclivity to engage in image-based sexual abuse (Dean Fido University of Derby, UK)

Room: Athena

Oral Talks 2: Novel Approaches to Characterize Risky Behavior Associated with Psychopathy and CU Traits

- From psychopathy to psychopathology: Metaanalyses of fearless dominance and impulsive antisociality lead to a circumplex and measure of symptoms (Edward A. Smith, University of Nevada, Las Vegas, USA)
- Do early environmental factors influence the relationship between psychopathy and life outcomes: Longitudinal findings from The Dunedin Multidisciplinary Health and Development Study (Emma Veltman, University of Otago, NZ)
- Dissecting how psychopathic traits are linked to social and non-social learning: A multilevel computational and electrophysiological approach (Josi Driessen, Donders Institute for Brain, Cognition, and Behavior, Netherlands)
- Exploring when to exploit: the cognitive underpinnings of foraging-type decision-making in psychopathy (Dimana Atanassova, Donders Centre for Brain, Cognition and Behavior, Netherlands)
- Blind to Uncertainty: Can deviations in fundamentals of associative learning explain risky behavior in psychopathy? (Caroline Moul, University of Sydney, Australia)

15:00-15:30

15:30-17:00

Coffee Break

Room: Christian Barnard

Symposium 3: Novel Insights into the Emotional Processing Abilities of Youth with Varying Levels of Callous-Unemotional Traits and Conduct Problems: Investigations from Early Childhood to Adolescence

- Callous-unemotional traits and difficulties detecting social cues in laughter during early childhood (Rebecca Waller, University of Pennsylvania, USA)
- Processing of positive affect in adolescents with conduct problems and varying levels of callousunemotional traits (Anne Gaule, University College London, UK)
- Contrasting patterns of attention to distress in young children with conduct problems and varying levels of callous-unemotional traits (Campbell McDonogh, University of New South Wales, Australia)
- Is impaired emotional responsiveness in child callous-unemotional traits associated with impaired emotional comprehension and moral reasoning? (Jaimie Northam, University of Sydney, Australia)

Discussant: Abigail Marsh, Georgetown University, USA

Room: Athena

<u>Symposium 4:</u> The Structure of Trait Psychopathy in the Context of Other Dark Traits, Adversity and Psychopathology

- Assessing Dark Tetrad traits: A COSMIN systematic review of measurement instruments available (Ceri A. Welsh, Queen's University Belfast, UK)
- More than just aversive: Trait psychopathy and other dark traits in the context of coping and psychopathology (Micheala McIlvenna, Queen's University Belfast, UK)
- Dark Triad traits in the offspring of those with adverse childhood experiences: Influences of psychopathy and narcissism on behavioural outcomes (Lauren Ferguson, Queen's University Belfast, UK)
- A tri-directional examination of adolescent psychopathy, parental and environmental factors, and adolescent behavior (Tayler Truhan, Queen's University Belfast, UK)
- The Role of the Antagonistic Triad in Emotion Recognition (John LoganCarleton University, Canada)



Room: Christian Barnard

Blitz Talks, Session 1

- **1.** A systematic review of callous-unemotional traits and emotion regulation in children and adolescents (Natalie R. Stearns, University of Guelph, Canada) (poster #54)
- 2. Early life adversity predicts behavioral and social components of psychopathy in justice-involved adolescents (Emma Rodgers, University of California, Irvine, USA) (poster #55)
- 3. Exploring patterns of affiliation underlying callous-unemotional traits in early childhood via a novel computerized assessment (Sarah Lynch, Boston University, USA)(poster #56)
- **4.** Psychopathic Traits as Mediators Between Exposure to Community Violence and Future Antisocial Behavior (Ky Bray, University of Mississippi, USA) (poster #58)

17:00-18:00

- **5.** Reward-related Neural Activation, Antisocial Behavior, and Callous-Unemotional Traits in Youth Exposed to Neighborhood Disadvantage (Jessica Bezek, University of Michigan, USA) (poster #59)
- **6. Unique and Interactive Roles of Anxiety and Callous-Unemotional Traits on Facial Emotion Recognition in Children** (Hao Xu, The University of Alabama, USA) (poster #60)
- 7. Disentangling Emotion and Attention Anomalies Underlying Triarchic Psychopathy Constructs Using a Smartphone-based Platform to Measure the Startle Reflex (Ting-Fang Soong, Henk-Jan Boele, Bas Koekkoek, Josanne van Dongen) (poster #61)
- 8. Identifying Sources of Heterogeneity in the Associations Between Children's Affect-Biased Attention and CU Trait Development: The Moderating Role of Emotion Understanding (Vanessa Cao, Dr. Patrick Davies, Dr. Brandon Gibb) (poster #20)
- 9. Utilitarian Harm Mediates the Relationship Between Callous Affect and Moral Decision Making (Demi Kourtesi, Stephen Benning) (poster #44)

18:00-18:30

18:30-20:30

Aphrodite Room & Terrace

Welcome Reception (Cocktail & Canapés) & Poster Session

Poster Presentations

- 1. A workplace nightmare: Psychopathy and its differential impacts on mental health, coping, and growth in men and women (Adelle Forth, Carleton University, Canada)
- 2. Age is associated with increases in punishment learning in typically developing youths but not in youths with conduct disorder (Ruth Pauli, University of Birmingham, United Kingdom)
- 3. Behavior of individuals high in psychopathic traits towards current or former relationship partners during the coronavirus pandemic (Donna Andersen, Lovefraud Education and Recovery, USA)
- 4. Beyond the uncinate fasciculus: The longitudinal relationship between white matter tracts and conduct problems in typically developing adolescents (Man Him Ho, Simon Fraser University, Canada)
- 5. Bias in the courtroom: The effect of psychopathy trait descriptions on mock juror decision-making (Bailey Hall, University of South Florida, USA)
 - 6. Callous-unemotional (CU) traits mediate social media using and mental well-being outcome among Chinese adolescents (Yiheng Lin, Shanghai Mental Health Center, Shanghai Jiao Tong University School of Medicine, China)
- 7. Children with secondary variants of CU traits exhibit preferential looking toward emotional female faces: evidence for gender-specific approach tendencies (Antonios I. Christou, University of Thessaly, Greece)
- 8. Clinical characteristics of youth with and without Conduct Disorder and Major Depressive Disorder the influence of psychopathy (Anka Bernhard, Department of Child and Adolescent Psychiatry, Psychosomatics and Psychotherapy, University Hospital Frankfurt am Main, Goethe University, Frankfurt am Main, Germany)
- 9. Co-parenting in separation and divorce: Exploring parental alienating and relationally aggressive behaviours in relation to psychopathic traits (Abbas Ebrahim AlAbbas, University of Edinburgh, United Kingdom)



Aphrodite Room & Terrace

- **10.** Emotion processing and dysregulation: Neurophysiological assessment and intervention (Chara A. Demetriou, University of Cyprus, Cyprus)
- 11. Examining callous-unemotional traits as a moderator of the effectiveness of different forms of discipline (Taylor Miller, Louisiana State University, USA)
- **12. Examining shared and unique cognitive processes among externalizing problems** (Rebekah Brown Spivey, University of Mississippi, USA)
- 13. Examining subtypes of psychopathy in a sample of individuals with sexual offenses: A comparison of statistical perspectives (Reid Faith, Rosalind Franklin University of Medicine and Science, USA)
- 14. Examining the interplay of narcissistic traits, sociosexual behavior, and romantic relationship quality in young adult population (Antonia Voskaki, European University of Cyprus, Cyprus)
- **15. Exploring the dynamics of attachment-related emotions in preschoolers with aggressive and unempathic behaviors** (Claudia Heidenreich, Rosalind Franklin University of Medicine and Science, USA)
- **16.** Exploring the physiological underpinnings of forms and functions of aggression (Kyriaki M. Riala, University of Cyprus, Cyprus)
- **17.** Have power, will empathize: Unravelling the high PPI-R scorer's propensity for empathy (Matthew Shane, Ontario Tech University, Canada)
- **18.** Heart rate and skin conductance of children with callous unemotional traits and their parents (Niki Lympoura, University of Cyprus, Cyprus)
- 19. Hooliganism: A multifactorial approach to the phenomenon, considering temperamental characteristics, types of aggression, and social identity characteristics of fan groups (Georgios Papadopoulos, University of Cyprus, Cyprus)
- **20.** Identifying sources of heterogeneity in the associations between children's affect-biased attention and CU trait development: The moderating role of emotion understanding (Vanessa Cao, University of Rochester, USA)
- **21.** Investigating associations between exposure to community violence and callous-unemotional traits using a genetically informed and longitudinal design (Heidi Westerman, University of Michigan, USA)
- **22.** Longitudinal attentional bias to emotional stimuli among young children with aggressive and unempathic behaviors assessed using a novel measure (Samuel Vincent, Rosalind Franklin University of Medicine and Science, USA)
- 23. Malice, coldness, and imperviousness within meanness: Associations with avoidant and anxious attachment to friends (Jennifer Le, University of Nevada, Las Vegas, USA)
- **24.** Motivations to empathize in psychopathic individuals and willingness/intention to defraud others (Savannah Kilpatrick, Ontario Tech University, Carleton University, Canada)
- 25. Navigating the relational maze: attachment anxiety and avoidance in youth with primary and secondary psychopathy traits (Ingrid Obsuth, The University of Edinburgh, United Kingdom)
- 26. On the etiology of psychopathy: neurobiological mechanisms of threat conditioning and inhibitory control (Rita Pasion, Lusofona University, Portugal)
- **27.** Operationalising psychopathy through a multimethod approach (Ella Dickison, University of Otago, New Zealand)
- 28. Psychopathic personality as a moderator of the relationship between atypical sexuality and sexual coercion proclivity in the general population (Louise Wallace, University of Leicester, United Kingdom)
- **29.** Psychopathic personality disorder and interpersonal dysfunction: a basic trait perspective (Claire Liggins, University of Otago, New Zealand)
- **30.** Psychopathic traits and number of children in community men and women (Kristopher Brazil, Carleton University, Canada)
- 31. Psychopathic traits, dating signaling, sexual and paraphilic preferences: A role for positive assortative mating? (Brooke Reynolds, Pacific University, USA)

18:30-20:30



Aphrodite Room & Terrace

- 32. Psychopaths as Social Predators (Angela Book, Brock University, Canada)
- **33.** Psychopathy and moral concepts possession (Christos Kyriacou, University of Cyprus, Cyprus)
- **34.** Psychopathy, empathy, and physiological synchronicity: Insights from genuine dyadic conversations (Matthias Burghart, University of Konstanz, Max Planck Institute for the Study of Crime, Security and Law, Germany)
- **35.** Reinforcement-based decision-making deficits in offenders with antisocial personality disorder: A systematic review and meta-analysis (*Taya Linton, King's College London, United Kingdom*)
- **36.** Reliability and validity of parent and child informants' scores on the Clinical Assessment of Prosocial Emotions (Courtney Goetz, Louisiana State University, USA)
- **37. Structural-functional brain connectivity correlates of psychopathy** (*Tiago Paiva*, *Lusófona University*, *Portugal*)
- **38.** The mediating role of parenting style on the association between psychopathic traits and conduct problems: Is it the same for both female and male adolescents? (Kyriakos Charalampous, Theological School of the Church of Cyprus, University of Cyprus, Cyprus)
- **39. Triarchic psychopathy dimensions and agentic financial success** (Lilou-Carole Agostini, University of Nevada, Las Vegas, USA)
- 40. Triarchic Psychopathy Measure in justice-involved youth: convergent and discriminant validity and prediction of institutional behavior in custodial settings (David Quevedo-Barber, Institut de Neurociències, Universitat Autònoma de Barcelona, Spain)
- **41.** Understanding alexithymia, psychopathic traits and emotional deficits: A mediation model in adults (lole lacovidou, European University Cyprus, Cyprus)
- **42.** Unique empathic difficulties among those with autism or psychopathic traits (Mackenzie Moore, Carleton University, Canada)
- **43.** Unravelling the bidirectional effects of psychopathic traits and quality of residential care environment in adolescents in alternative care (*Lorena Maneiro*, *Universidade de Santiago de Compostela*, *Spain*)
- **44.** Utilitarian Harm Mediates the Relationship Between Callous Affect and Moral Decision Making (Demi Kourtesi, University of Nevada, Las Vegas, USA)
- **45.** Who is willing to act on racist beliefs? The role of psychopathy in the relationships between racist attitudes, sociopolitical beliefs, and biased aggression (Alexandra Harrison, The University of Alabama, USA)
- 46. Play and Regulate! Can HRV Biofeedback training with video games improve emotional regulation of stress for young adults with differentiated levels of Antisocial Behavior, CU traits, and Anxiety? (Maria Petridou, Kostas Fanti)
- **47. Combining Attention Modification Training with right dorsolateral prefrontal cTBS alters emotional processing** (Maria Sikki, Katerina Konikkou, Nikos Konstantinou, Kostas Fantis)
- **48.** Attention Bias Modification Training (ABM) in non-Clinical Anxious Individuals: An Eye-Tracking Study (Eirini Psychogioudaki, Kostas Fanti)
- **49. Brief Mindfulness training: Changes in gaze location and duration on emotional stimuli for callous unemotional youth** (Georgia Frangou, Vasiliki Christodoulou, Maria Sikki, Katerina Konikkou, Kostas Fanti)
- **50. Psychopathic Gender Differences in Sexual Violence** (Saad Iqbal, Brooke Reynolds, Alexandra Zidenberg, Leonardo Bobadilla)
- 51. Detection of victimization vulnerability from online dating profiles by psychopathic and non-psychopathic men (Eric Chestolowski, Brooke Reynolds, Leonardo Bobadilla)
- **52.** A Peek Behind the Mask of Psychopathy: A Test of the Fear Enjoyment Hypothesis during Horror Video Games (Corina Picco, Matthew Shane, Angela Book, Beth Visser, Samantha Romero, Kelsey Dunn, Pearl Perry)
- **53. Psychopathy and Judgment of Vulnerability: The Role of Trustingness** (Beth Visser, Hayley Hicks, Narnia Worth, Angela Book)
- **54.** A systematic review of callous-unemotional traits and emotion regulation in children and adolescents (Natalie R. Stearns, University of Guelph, Canada)

18:30-20:30



Aphrodite Room & Terrace

- 55. Early life adversity predicts behavioral and social components of psychopathy in justice-involved adolescents (Emma Rodgers, University of California, Irvine, USA)
- 56. Exploring patterns of affiliation underlying callous-unemotional traits in early childhood via a novel computerized assessment (Sarah Lynch, Boston University, USA)
- 57. Parental Warmth and the Development of the Three Dimensions of Psychopathic Traits from Childhood to Adulthood (Vincent Bégin, Université de Sherbrooke, Canada)
- 58. Psychopathic Traits as Mediators Between Exposure to Community Violence and Future Antisocial Behavior (Ky Bray, University of Mississippi, USA)
- 59. Reward-related Neural Activation, Antisocial Behavior, and Callous-Unemotional Traits in Youth Exposed to Neighborhood Disadvantage (Jessica Bezek, University of Michigan, USA)
- 60. Unique and Interactive Roles of Anxiety and Callous-Unemotional Traits on Facial Emotion Recognition in Children (Hao Xu, The University of Alabama, USA)
- **61. Disentangling Emotion and Attention Anomalies Underlying Triarchic Psychopathy Constructs Using a Smartphone-based Platform to Measure the Startle Reflex** (*Ting-Fang Soong, Henk-Jan Boele, Bas Koekkoek, Josanne van Dongen*)
- **62.** The Relationship between Psychopathy Traits and Empirically-Derived Crime Categories (Alora McCarthy, University of South Florida, USA)
- **63.** Brain topology and the effect of intranasal oxytocin in violent offenders with antisocial personality disorder and psychopathy (*Julia Griem, King's College London, UK*)
- **64.** Emotion processing in the context of the relationship between mother's psychopathic traits, parenting style, and children's CU-traits (Gloria Gehb, Justus-Liebig-University, Giessen, Germany)
- **65.** Differences in emotional processing among children with primary and secondary Callous unemotional traits (Eleni Eliadi, University of Cyprus, Cyprus)
- **66.** Callous-Unemotional Traits and Substance Use: The Moderating Role of Treatment (Julianne S. Speck, Louisiana State University, USA)
- **67.** Psychopathic traits and hair cortisol: a study in a clinical sample of male children and early adolescents (Anastasiya Ivanova-Serokhvostova, Institut de Neurociències, Universitat Autònoma de Barcelona, Spain)
- **68.** Genetic and Environmental Covariances between Externalizing Problems, Callous-Unemotional Traits, and Irritability in 3-Year-Old Children. (I-Tzu Hung, Essi Viding, Argyris Stringaris, Jody Ganiban, Kimberly Saudino)
- **69.** Psychopathic traits are associated with reduced prosocial learning across adolescence and young adulthood (Margot Gueguen, Todd Vogel, Tabitha Hogg, Janine Pfirrmann, Stephane De Brito, Pat Lockwood)

18:30-20:30

Registration hours: 08:00 - 12:30 & 13:30 - 16:00

Room: Christian Barnard

<u>Oral Talks 3:</u> From Basic to Applied Science to Improve Treatment and Intervention for Childhood Callous-Unemotional Traits

- Early maternal sensitivity and mother-child attachment security are longitudinally associated with callous-unemotional traits in preschoolers (Nathalie Fontaine, University of Montreal, Canada)
- Multimethod measurement of parental warmth towards children with conduct problems and callous-unemotional traits (Jessica Henery, University of New South Wales, Australia)
- Insensitivity to time out in young children with conduct problems and varying levels of callousunemotional traits (Campbell McDonogh, University of New South Wales, Australia)
- Parent management training and emotion coaching for children with callous-unemotional traits (Robert J. McMahon, Simon Fraser University and BC Children's Hospital, Canada)
- Facial Affect Sensitivity Training (FAST) for Children with Callous-Unemotional Traits: An Experimental Therapeutics Approach (Bradley White, Bradley White, University of Alabama, USA)
- Callous-unemotional (CU) behaviors among young children with disruptive behavior disorders:
 The impact of early intervention (Paulo Graziano, Florida International University, USA)

Room: Athena

<u>Oral Talks 4:</u> Biological and Neural Correlates of Psychopathic and CU traits

- A Longitudinal Study Examining the Effects of Mild Traumatic Brain Injury on Callous-Unemotional Traits in Youth (Brandon McCormick, University of Alabama, USA)
- Investigating Dimensional Relationships Between Conduct Problems and Brain Structure in Youth: An ENIGMA Antisocial Behavior Working Group Mega-Analysis (Marlene Staginnus, Department of Psychology, University of Bath, UK)
- Differences in psychological and brain correlates comparing primary versus secondary variants of callous-unemotional traits (Lucia Hernandez Pena, University of Pennsylvania, USA and RWTH Aachen University, Germany)
- The relationship between psychopathy and medial frontal cortex structure and function: A systematic review reveals predominantly null findings (Philip Deming, Northeastern University, USA)
- Impaired striatal Glutamate/GABA regulation in violent offenders with antisocial personality disorder and psychopathy (John Tully, University of Nottingham, UK)
- Unmasking the Dark Triad: A Data Fusion Machine Learning Approach to Characterize the Neural Bases of Narcissistic, Machiavellian, and Psychopathic Traits (Richard Bakiaj, Univeristy of Trento, Italy)

10:30-11:00

11:00-12:00

08:30-10:30

Coffee Break

Room: Christian Barnard

Blitz Talks, Session 2

- **1.** The Relationship between Psychopathy Traits and Empirically-Derived Crime Categories (Alora McCarthy, University of South Florida, USA) (poster #62)
- 2. Brain topology and the effect of intranasal oxytocin in violent offenders with antisocial personality disorder and psychopathy (Julia Griem, King's College London, UK) (poster #63)
- 3. Emotion processing in the context of the relationship between mother's psychopathic traits, parenting style, and children's CU-traits (Gloria Gehb, Justus-Liebig-University, Giessen, Germany) (poster #64)
- **4.** Differences in emotional processing among children with primary and secondary Callous unemotional traits (Fleni Fliadi University of Cyprus Cyprus) (noster #65)
- (Eleni Eliadi, University of Cyprus, Cyprus) (poster #65)

 5. Callous-Unemotional Traits and Substance Use: The Moderating Role of Treatment (Julianne S. Speck, Louisiana
- State University, USA) (poster #66)

 6. Psychopathic traits and hair cortisol: a study in a clinical sample of male children and early adolescents
- (Anastasiya Ivanova-Serokhvostova, Institut de Neurociències, Universitat Autònoma de Barcelona, Spain) (poster #67)

 7. Genetic and Environmental Covariances between Externalizing Problems, Callous-Unemotional Traits
- 7. Genetic and Environmental Covariances between Externalizing Problems, Callous-Unemotional Traits, and Irritability in 3-Year-Old Children (I-Tzu Hung, Essi Viding, Argyris Stringaris, Jody Ganiban, Kimberly Saudino) (poster #68)
- 8. Understanding Alexithymia, Psychopathic Traits and Emotional Deficits: A Mediation Model in Adults (lole lacovidou) (poster #41)
- **9. Psychopathic traits are associated with reduced prosocial learning across adolescence and young adulthood** (Margot Gueguen, Todd Vogel, Tabitha Hogg, Janine Pfirrmann, Stephane De Brito, Pat Lockwood) (poster #69)



12:00-13:30	Lunch (& Awards Committee Meeting)				
13:30-15:00	Room: Christian Barnard	Room: Athena			
	<u>Symposium 5:</u> Too Cool for School: Understanding and Treating School-Specific Risk Factors for Students with Callous-Unemotional Traits	<u>Symposium 6:</u> A Multi-Method Evaluation of the Sensitivity to Threat and Affiliative Reward (STAR) Model Across Development			
	Delineating heterogenous risk pathways for poor school outcomes for children with antisocial behavior (Jennifer Allen, University of Bath, UK)	 Profiles of fear and affiliation: psychosocial and psychophysiological correlates (Ioannis Mavrommatis, University of Cyprus, Cyprus) 			
	• Taking treatment to the school yard: A pilot trial of Parent-Child Interaction Therapy for CU traits (PCIT-CU) adapted for school delivery (Georgette E. Fleming, University of New South Wales, Australia)	 A novel longitudinal test of the sensitivity to threat and affiliative reward (STAR) model using machine learning (Alexis Broussard, University of Pennsylvania, USA) 			
	"I worry that the student is a bad person": Investigating associations between teacher cognitions and student callous-unemotional traits (Antonia L. Boulton, University of New South Wales,	The STAR model in childhood: Disentangling distinctive profiles, predictors and outcomes from a gender perspective (Beatriz Díaz-Vázquez, University of Santiago de Compostela, Spain)			
	 Australia) An exploration of CU traits and intent to pursue higher education in youth (Stephanie Craig, University of Guelph, Canada) 	 Associations between callous-unemotional traits and emotional recognition abilities in school children: the influence of conduct problems and age (Emily Kemp, Louisiana State University, USA) 			
	Discussant: Nicholas Wagner, Boston University, USA	Discussant: Rebecca Waller, University of Pennsylvania, USA			
15:00-15:30	Coffee Break				
15:30-16:20	Room: Christian Barnard				
	Robert D Hare Lifetime Award				
16:20-16:30	Doom: Christian Barrand				
	Room: Christian Barnard Cheryl Wynne Hare & Post-Doc Awards Ceremony				
16:30-17:00		, and the second se			
10.50-17.00					
17:00-18:00	Aftermath Surviving Psychopathy Foundation (Venue: Garden Bar)				
18:00-20:00	Optional Dinner - Aftermath Surviving Psychopathy Foundation				



Registration hours: 08:00 - 12:30 & 13:30 - 16:00

Room: Christian Barnard

<u>Symposium 7:</u> Genetic Underpinnings of Developmental Psychopathy

- The ANKK1 rs1800497 T allele by 5-HTR1B rs13212041 T/T genotype interaction as a potential predictor of life-lasting psychopathy in maltreated children (Sara Palumbo, University of Pisa, Italy)
- Genetic Modulation of Psychopathy Traits in Children: Insights from 5-HTR1B rs13212041 and ANKK1 rs1800497 genotypes (Georgia Soursou, University of Cyprus, Department of Psychology & Center for Applied Neuroscience, Cyprus)
- Serotonin 1B in outcome encoding: the utility of animal models in understanding mechanisms in psychopathy research (Giulia Grassi, IMT School for Advanced Studies, Italy)
- The influence of the MAOA Low activity alleles on emotion recognition deficits in secondary versus primary callous unemotional traits (Pietro Muratori, IRCCS Fondazione Stella Maris, Italy)

Discussants: Silvia Pellegrini, University of Pisa (Italy) & Kostas Fanti, University of Cyprus

Room: Athena

<u>Symposium 8:</u> Contextual, Environmental, and Sociocultural Factors Contributing to Psychopathic Traits among Diverse Persons

- Adversity, callous-unemotional traits, and risk for externalizing psychopathology in a propensitymatched sample from the ABCD study (Kristin Murtha, University of Pennsylvania, USA)
- Investigation of racial bias in two commonly used psychopathy self-report measures (Laura Drislane, University of Mississippi, USA)
- Turning adversity into an advantage: an adaptive role for adolescent psychopathic traits? (Kristopher Brazil, Carleton University, Canada)
- Considering context in the measurement of psychopathy and externalizing constructs (Edelyn Verona, University of South Florida, USA)
- The role of self-stigma in mediating the association between psychopathic dimensions and treatment-seeking (Brianna Davis, University of Mississippi, USA)

10:00-10:30

08:30-10:00

Coffee Break

Room: Christian Barnard

Symposium 9: Psychopathy Across Youth and Adult Populations: A Focus on Impulsivity, Emotion Regulation, and Executive Functions

- Automatic emotion regulation and callous-unemotional traits (James Blair, Copenhagen University, Denmark)
- Executive Functions and Psychopathic Traits in Children with Externalizing Behavior Disorder (Olivia Choy, Nanyang Technological University, Singapore)

Room: Athena

Symposium 10: Multi-Domain Approaches to Assessing Early Risk for the Development of Callous-Unemotional Traits

- Infant face preference predicts 7-year teacher-rate Callous Unemotional Traits: A moderating role of negative reactivity (Rachael Bedford, University of Bath, UK)
- Identifying influential environmental and biological predictors of later callousunemotional traits across systems and ages: A machine learning approach (Nicole Huth, Boston University, USA)
- Parent-child biobehavioural synchrony among young children with conduct problems and varying levels of callousunemotional traits (Silvana Kaouar, University of New South Wales, Parent-Child Research Clinic and Salivary Bioscience Research Center, Australia)

Room: Leda

<u>Symposium 11:</u> The Impact of Psychopathy Within Romantic Relationships

- Psychopathic Traits in Males
 Predict Post Traumatic
 Stress Disorder Symptoms in
 Current Romantic Partners
 (David Kosson, Rosalind Franklin
 University of Medicine and Science,
 USA)
- Everything I had: A mixed methods study of financial harm perpetrated by psychopathic individuals in the context of romantic partnerships (Sara Lapsley, Carleton University, Canada)

10:30-12:00



	Room: Christian Barnard	Room: Athena		Room: Leda	
10:30-12:00	 Emotional dysregulation in psychopathy and how taVNS might reduce this (Josanne van Dongen, Erasmus University Rotterdam, Netherlands) Association between psychopathy and impulsivity: a three-level meta-analysis of self-report and behavioral measures (Stephane De Brito, University of Birmingham, UK) Discussant: James Blair, Copenhagen University, Denmark 	screening mea unemotional to adolescence (E	el early childhood sure for callous- raits in early mily Perkins, nnsylvania, USA)	 Associations between psychopathy, relationship satisfaction and professional success in couples (Aaron Hissey, Victoria University of Wellington, NZ) The Development and Validation of the Successful Psychopathy Scale (Louise Wallace, University of Leicester, UK) Discussant: Adelle Forth, Carleton University, Canada 	
12:00-13:30	Lunch				
	Room: Christian Barn :	ard		Room: Athena	
13:30-15:00	Symposium 12: Advances in Research into Developmental Risk for Psychopathy Neuro-physiological markers associated distinct conduct problem subtypes (Kos University of Cyprus, Cyprus) Probing the developmental etiology of unemotional (CU) traits using multiple informative designs (Essi Viding, Universit London, UK) The etiology of primary and secondary (Luke Hyde, University of Michigan, USA) Disrupting the development of CU traits improving psychosocial outcomes amount conduct disorder (Nicholas Thomson Commonwealth University, USA) Discussant: Essi Viding, University College London, UK	ociated with es (Kostas Fanti, ogy of callous- litiple genetically niversity College andary CU traits JSA) U traits and s among youth homson, Virginia	 Symposium 13: Exploring Motivational Influences of Psychopathy Just ignore that? Psychopathic traits moderate distraction by negative images (Hedwig Eisenbarth, Victoria University of Wellington, NZ) Behavioral and physiological insights into the interplay of affective perspective taking and psychopathic traits (Matthias Burghart, University of Konstanz, Germany) Pupillary reactivity to emotional faces in offenders: The influence of motivational focus and psychopathic traits (Nina Gehrer, University of Tübingen, Germany) The neural correlates of empathy motives: Understanding when psychopathic individuals are motivated to empathize with others (Femi Carrington, Ontario Tech University, Canada) Discussant: Matthew Shane, Ontario Tech University, Canada 		
15:00-15:30	Coffee Break				
15:30-16:15	Room: Christian Barnard				
_10.00 10.13	Jevon Scott Newman Early Career Award				
16:15-16:30	Room: Christian Barnard				
	Closing Remarks				
16:30-17:30					
17:30-21:00	End of Conference Dinner (Local Tavern)				