

ISSID05 Program Final Version

Monday July 18		
1400 – 1800	Registration. N.B. Powerpoint disks should be put on laptops for Hindley I or Hindley 2. Technical staff will be present. Please go to the room you will be speaking in, i.e. Hindley 1 or 2.	
1800 – 2000	Reception. Drinks and canapés provided.	
Tuesday July 19.		
Time	Hindley 1	
0845 – 0940	Presidential Address by Adrian Furnham, University of London, U.K. <i>Exploring no-man's land in differential psychology.</i>	
	Hindley 1	
	Hindley 2	
0940–1005	<p><i>The Relationship between Rash Impulsiveness and Reward Drive and Alcohol Use.</i> S. Dawe, M.J. Gullo, N.J. Loxton Griffith University, Australia Chair Sharon Dawe & Natalie Loxton</p>	<p><i>The K-Factor, Covitality, and Personality: A Psychometric Test of Life History Theory</i> Barbara H Brumbach, Geneva Vasquez, Stephanie Schneider, & Aurelio Jose Figueredo.. University of Arizona, USA Chair Patrick Heaven</p>
1005-1030	<p><i>The Relationship between Rash Impulsiveness and Comorbid Bulimia Nervosa and Alcohol Abuse.</i> Petra K Staiger, Deakin University Sharon Dawe, Griffith University & Tamsin Kane, Deakin University, Australia</p>	<p><i>The Heritability of Life History Strategy: The K-Factor, Covitality, and Personality.</i> Aurelio Jose Figueredo, Barbara H Brumbach, Geneva Vasquez & Stephanie Schneider, University of Arizona, USA</p>
1030-1100	BREAK	
1100-1130	<p>Symposium. <i>Individual Differences and Academic Performance.</i> Proposer Phillip L Ackerman Chair Phillip L Ackerman</p>	<p><i>Comparison Orientation and Ingroup Homogeneity.</i> Peter Leeson & Patrick Heaven, University of Wollongong, Australia Chair Heinz-Martin Suess</p>
1130-1200	<p>Speakers 1. Adrian Furnham, University of London, U.K. <i>Ability and Non-ability Predictors of General Knowledge.</i> 2. Tomas Chamorro-Premuzic, University of London, U.K. <i>Individual Differences and Beliefs Concerning Preference for University Assessment Methods.</i> 3. Eamonn Ferguson, University of Nottingham, U.K. <i>The Changing Role</i></p>	<p><i>Facets of Social Intelligence: New Ways of Assessment.</i> Susanne Weis, Kristin Seidel & Heinz-Martin Suess, University of Magdeburg, Germany</p>

1200-1230	<p><i>of Individual Differences in Medical Education.</i></p> <p>4. Werner W Wittmann, University of Mannheim, Germany. <i>Gender Differences in Academic Success</i></p> <p>5. Phillip L Ackerman, Georgia Institute of Technology, USA. <i>Trait Determinants of Domain Knowledge and Academic Performance.</i></p>	<p><i>The Relation between Participation in Voluntary Associations and Socio-political Attitudes and Behaviour: What is cause and what is effect?</i></p> <p>Ingrid Zakrisson, Mid-Sweden University, Sweden</p>
1230-1400	LUNCH Free sit down buffet provided in the Olis Brasserie and Torrens Rooms.	
1400-1430	<p><i>Personality, Peer Group and Attitudinal Influences in High School Students: A One Year Longitudinal Study.</i></p> <p>Patrick C L Heaven, Joseph Ciarrochi & Wilma Vialle. University of Wollongong, Australia</p> <p>Chair Helmut Nyborg</p>	<p><i>Extraversion and EEG reaction on Hyperventilation and Breath Holding.</i></p> <p>A. Kustubayeva & Z. Biyasheva, Kazakh National University, Kazakhstan.</p> <p>Chair Vilfredo de Pascalis</p>
1430-1500	<p><i>National and Sex Differences in Scholastic Achievement among 276,164 15 year-old Students.</i></p> <p>Helmut Nyborg, University of Aarhus, Denmark.</p>	<p><i>Intelligence, Mismatch Negativity and P3 Component of the Event-related Potentials (ERPs) During and Auditory Discrimination Task.</i></p> <p>V. De Pascalis, V. Varriale & A. Matteoli, University of Rome, Italy</p>
1500-1530	<p><i>Effects of Ability Grouping in Mathematical Schools on the Development of Academic Self-Concepts.</i></p> <p>Heinz-Martin Suess, Martin Corth & Wolfgang Lehmann, University of Magdeburg, Germany.</p>	<p><i>Psychophysiological Investigation of the Association between Personality and Auditory Stimuli Sensitivity.</i></p> <p>S. Hunt, J. Ciorciari & C. Stough, Swinburne University, Australia.</p>
1530-1600	BREAK	
1600-1630	<p>Symposium. <i>Reinforcement Sensitivity Theory of Personality: A Symposium in Honour of Jeffrey A Gray.</i></p> <p>Proposer Philip J Corr</p> <p>Speakers 1. Philip J Corr University of Wales, U.K. <i>Reinforcement Sensitivity Theory of Personality: Past, Present and Future.</i></p> <p>Chair Philip Corr</p>	<p><i>Advantages and Problems of Analysing Non-Linear Effects.</i></p> <p>Helfried Moosbrugger, Karin Schermelleh-Engel & Augustin Kelava, Goethe University, Frankfurt am Main, Germany</p> <p>Chair Helfried Moosbrugger</p>
1630-1700	<p>2. Alan Pickering, Luke Smillie and Herminia Hernaiz-Sanders University of London, U.K. <i>What Personality Traits Correspond to Variations in the Behavioural Activation System (BAS)?</i></p> <p>3. Martin Reuter and Juergen Hennig University of Giessen, Germany. <i>Biological and Experimental</i></p>	<p><i>Visionary or pedant? Detecting wholistic-analytic style in early information processing.</i></p> <p>Elizabeth R. Peterson University of Auckland, New Zealand & Ian Deary, University of Edinburgh, U.K.</p>
1700-1730		<p><i>Job Attitude as a Result of Interplay Between Reactivity and Environment Factors.</i></p> <p>Anna M Zalewska, Warsaw School of Social Psychology, Poland</p>

1730-1800	<p><i>Approaches to Gray's Reinforcement Sensitivity Theory.</i></p> <p>4. Rapson Gomez University of Ballarat, Australia. <i>Reinforcement Sensitivity Theory: Relevance to Emotion and Mood Reactivity.</i></p> <p>5. Gerald Matthews University of Cincinnati, USA. <i>Reinforcement Sensitivity Theory: A Cognitive-Adaptive Critique.</i></p>	<p><i>Individual differences in the Relationship Between Abilities and Skill Acquisition.</i></p> <p>Manuel C Voelkle, Werner W Wittmann, University of Mannheim, Germany, Phillip L Ackerman, Georgia Institute of Technology, USA</p>
Poster Session Tuesday 1800-2000. Complimentary drinks will be served.		
Wednesday July 20		
0900-0930	<p><i>An Item Response Theory Analysis of the Sensitivity to Punishment and Sensitivity to Reward Questionnaire.</i></p> <p>Andrew Cooper and Rapson Gomez, University of Ballarat, Australia. <i>Chair Rapson Gomez</i></p>	<p><i>The incremental value of three 'optimism' variables in predicting well-being.</i></p> <p>J. Ciarrochi, P. Heaven and W. Vialle, University of Wollongong, Australia. <i>Chair Elizabeth Austin</i></p>
0930-1000	<p><i>Behavioural Approach System Functioning and Negative Affect in Hazardous Drinkers.</i></p> <p>Nicolas Kambouropoulos and Petra K Staiger, Deakin University, Australia.</p>	<p><i>The Status of Emotional Intelligence as a Standard Intelligence: An Examination with Two New Measures.</i></p> <p>Carolyn MacCann, University of Sydney, Australia</p>
1000-1030	<p><i>Behavioural Activation and Behavioural Inhibition Systems among other Temperamental Traits.</i></p> <p>Agata M Wytykowska, Warsaw School of Social Psychology, Poland, and Joerg M Mueller, University of Tübingen, Germany.</p>	<p><i>Emotional Intelligence and Emotional Information-processing.</i></p> <p>Elizabeth Austin, University of Edinburgh, U.K.</p>
1030-1100	BREAK	
1100-1130	<p>Symposium. <i>Advances in Emotional Intelligence Research.</i></p> <p>Proposer Con Stough <i>Chair Con Stough</i></p>	<p><i>Reinforcement Sensitivity Theory, Signal Detection Theory and Performance: A New Theoretical Analysis.</i></p> <p>Luke D Smillie & Alan D Pickering, University of London, U.K. <i>Chair Luke Smillie</i></p>
1130-1200	<p>Speakers 1. Ben Palmer, Con Stough and Gilles Gignac, Swinburne University, Australia. <i>Assessing the Psychometric Properties of an Ability Based Emotional Intelligence Test</i></p>	<p><i>Reinforcement Sensitivity Theory (RST) of Personality: An Ethoexperimental Approach,</i> Adam Perkins & Philip Corr, University of Wales, UK.</p>

1200-1230	<p>(MSCEIT).</p> <p>2. Elizabeth Austin, University of Edinburgh, U.K. and Donald H Saklofske, University of Calgary, Canada. <i>Associations of Emotional Intelligence with Health and Well-being Measures.</i></p>	<p><i>Who and When is Concrete? Who and When is Abstract? Do Individual Differences Modify the Influence of Mood State on Categories Construction Process?</i> Agata M Wytykowska, Warsaw School of Social Psychology, Poland</p>
	<p>3. K V Petrides and Adrian Furnham, University of London, U.K. <i>Trait Emotional Intelligence.</i></p> <p>4. Stough, C., Lloyd, J. Kobeliak, N., Mountstephens, J. & Downey, L., Swinburne University, Australia. <i>Assessing Relationships between Adolescent Emotional Intelligence and Scholastic Variables.</i></p> <p>5. James D A Parker, Trent University, Canada and Donald H Saklofske, University of Saskatchewan, Canada.</p> <p>6. Gilles Gignac, Swinburne University, Australia. <i>Testing Construct Redundancy using Self-report EI and the NEO-PI.</i></p>	
1230-1400	LUNCH	
1400-1530	<p>Symposium. <i>Multivariate Statistical Methods in Individual Differences Research.</i> Proposer. K V Petrides, University of London, U.K. <i>Chair K.V. Dino Petrides</i></p> <p>Speakers 1. Chris J Jackson, University of Queensland, Australia. <i>Developing a New Theoretical Structure of Personality and Applying it to the World of Work.</i></p> <p>2. Katherine Masyn, University of California-Davis, USA. <i>Joint Modelling of Individual Heterogeneity in Time-to-onset and Consequent Developmental Processes using Latent Variables.</i></p> <p>3. Nick Martin, Queensland Institute of Medical research, Australia <i>Genetic linkage analysis of Eysenck and Cloninger dimensions of personality.</i></p> <p>4. Patrick McKnight, University of Arizona, USA <i>Distinguishing Between Poor Models And Poor Data: What Do We Learn From This?</i></p> <p>5. William Revelle, Northwestern</p>	<p>1400-1430 <i>Individual Differences in Uses of Music: How Personality, Intelligence, and Musical Ability Predict why People Listen to Music.</i> Tomas Chamorro-Premuzic & Adrian Furnham, University of London, U.K. <i>Chair Adrian Furnham</i></p> <p>1430-1500 <i>Depressed Mood – When a Mood Management Fails.</i> Magdalena Marszal-Wisniewska & Malgorzata Fajkowska-Stanik, Warsaw School of Social Psychology, Poland</p> <p>1500-1530 <i>What Role does Personality Play in Health Behaviours and Subjective Well-being?</i> Heike Wolf, Saarland University, Germany.</p>

	University, USA. <i>R: a Statistical Collaboratory</i> . Discussant. John L Horn, University of Southern California, USA	
1530-1600	BREAK	
1600-1630	Early Career Paper. <i>Multimodal Behavior Genetic Research on Personality and Intelligence: Results from two large twin studies in Europe</i> . Frank Spinath, Saarland University, Germany. Chair Adrian Furnham	
1630-1700	<i>Factor and Item-Response Analysis of DSM-IV Criteria for Abuse of and dependence on Cannabis, Cocaine, Hallucinogens, Sedatives, Stimulants, and Opioids</i> . Nathan A Gillespie, Michael C Neale, Carol A Prescott, Steven H Aggen, and Kenneth S Kendler, Virginia Commonwealth University, USA. Chair Chris Jackson	<i>Individual Differences in the Cognitive-motivational Effects of Nicotine</i> . Jane Powell, Alan Pickering, Lynne Dawkins, John Powell, Paul Morrison & Robert West, University of London, U.K. Chair Alan Pickering
1700-1730	<i>The Moderating Effect of Aural Preference on Neuroticism in the Prediction of Disinhibited Behaviours</i> . Chris J Jackson, University of Queensland, Australia.	<i>Gender Roles and Health in University Students</i> . M. Goma, University of Barcelona, & M P Matud, University of La Laguna, Spain
1730-1800	<i>How Different Measures of Laterality Interact with Cognitions in the Prediction of Personality</i> . James Atkinson, University of Queensland, Australia.	<i>Long-term Affect and Expectancies for the Future</i> . Peter Borkenau and Nadine Mauer, Martin-Luther University, Germany.
Thursday July 21		
0900-0930	<i>Temperament and Psychometric Intelligence: Search for Links</i> . Jan Strelau, Warsaw School of Social Psychology, Poland. Chair Nick Burns	<i>The Relationship Between Stressful Life Events and Major Depression: An exploration into the Moderating Role of Perceived Social Support and the Serotonin Transporter Genotype</i> W L Coventry, N A Gillespie, Queensland Institute of Medical Research, Australia, Royal Prince Alfred Hospital, Sydney, Australia, A C Heath, Washington School of Medicine, USA & N G Martin Queensland Institute of Medical Research, Australia. Chair Petra Netter

0930-1000	<i>Attention and Intelligence: a Factor Analytic Study.</i> Nick Burns, Ted Nettelbeck and Jason McPherson, University of Adelaide, Australia.	<i>Neuroendocrine Challenge Tests of the DA-system: Problems and Perspectives.</i> J. Hennig & M. Reuter, University of Giessen, Germany
1000-1030	<i>The Big Five Personality Factors and Indigenous Dimensions: A Study of the Chinese Personality Trait Lexicon in Hong Kong.</i> Chuk-ling Julian Lai & Rebecca Lo, City University, Hong Kong, China.	<i>Separating Two components of Depression by Neurotransmitter Related Hormone and Craving Responses in Smokers</i> P. Netter, M. Reuter & J. Hennig, University of Giessen, Germany
1030-1100	BREAK	
1100-1230	Symposium. <i>Recent Reflections on Mental Chronometry.</i> Proposer Thomas H Rammsayer, University of Goettingen, Germany. <i>Chair Thomas Rammsayer</i>	1100-1130 <i>Using a Criterion to provide a Foundation for EI Test Development.</i> John Reid, Macquarie University, Australia.
1130-1200	Speakers. 1. Thomas H Rammsayer, University of Goettingen, Germany. <i>Mental Ability and the Concept of Temporal g.</i> 2. Robert M Stelmack, University of Ottawa, Canada. <i>The Mental Chronometry of Mental Ability: An Event-related Potential Analysis of an Oddball Discrimination Task with Backward Masking.</i>	<i>Individual Differences and the Experience of Grief.</i> Mara Lashchuk, University of Adelaide, Australia
1200-1230	3. Aljoscha C Neubauer, University of Graz, Austria. <i>The Influence of Sex and Task Content on Brain-IQ Relationships: A Successful Replication and Extension.</i> 4. Nathan Brody, Wesleyan University, USA. <i>Some Reflections on Elementary g.</i>	<i>An Individual Differences Approach to Leadership Potential: Implications of Cloninger's Temperament/Character Distinction.</i> Peter J O'Connor and Chris J Jackson, University of Queensland, Australia.
1230-1400	LUNCH	
1400-1430	<i>Individual Differences in Brain Electrical Activities Associated with Raven's Progressive Matrices Performance.</i> John Song, Con Stough, and Richard Silberstein, Swinburne University, Australia. <i>Chair Con Stough</i>	<i>Individual Differences in Cerebral Bloodflow during Sustained Performance.</i> Gerald Matthews, Joel S Warm, Christina A Proctor, Kelley S Parsons, Lauren E Reinerman, Lisa Langheim & Lloyd D Tripp, University of Cincinnati, USA <i>Chair Gerry Matthews</i>

1430-1500	<i>Individual Differences in Time Estimation Related to Cognitive Ability, Speed of Information Processing and Working Memory.</i> Aljoscha C Neubauer and Andreas Fink, University of Graz, Austria.	<i>A Cross-cultural comparison of the Structure of the Emotional Intelligence Construct in Australian and South African Samples.</i> Gina Ekermans & A. B. Boshoff, University of Stellenbosch, South Africa.
1500-1530	<i>Internal Inconsistencies among Personality Mechanisms and Misfit between Personality Mechanisms and Social Expectations: Sources and Consequences.</i> Andrzej Elias, Warsaw School of Social Psychology, Poland.	<i>The Auditory Abilities – A Neglected Domain In Intelligence models and Tests.</i> Kristin Seidel, Jenny Papenbrock, Susanne Weis & Heinz-Martin Suess, University of Magdeburg, Germany
1530-1600	BREAK	
1600-1700	The Eysenck Lecture. Tom Bouchar, University of Minnesota, USA <i>Genes and Human Psychological Traits: Why Quantitative Human Behavior Genetics is not only Useful but Necessary.</i> Chair William Revelle	
1700-1730	Business Meeting	
1730-1800		
1830-2330. Conference Dinner at CK Food at the Art Gallery of South Australia, North Terrace, Adelaide. Entry by Ticket only (cost is included in Registration fees). Viewing part of the gallery between 1830-1900 before welcome drinks is possible. Welcome drinks at 1900. Enter from North Terrace.		
Friday July 22		
0900-0930	<i>Psychoticism and the Switching of Attention.</i> Blazej Szymura and Kamila Smigasiewicz, Jagiellonian University, Poland. Chair Vilfredo de Pascalis	<i>Individual Differences in Problem Solving and Intelligence.</i> Nicholas R Burns, Michael D Lee & Douglas Vickers, University of Adelaide, Australia. Chair Nick Burns
0930-1000	<i>Personality Dimensions and Mechanisms of Attentional Set Switching.</i> Aleksandra Slabosz and Kamila Smigasiewicz, Jagiellonian University, Poland.	<i>Gs/Gv Invaders: Development and Assessment of a Computer-game-like Test of Cognitive Abilities.</i> Jason McPherson & Nick Burns, University of Adelaide, Australia

1000-1030	<p><i>Neuroticism-Anxiety, Impulsive Sensation-Seeking and Autonomic Responses to Somatosensory Stimuli.</i> Vilfredo de Pascalis, Elena Valerio, Mariacaterina Santoro and Immacolata Cacace, University of Rome, Italy.</p>	<p><i>Individual Differences when Responding to Moral Dilemmas, Part 1: Moral orientation and Cognitive Dissonance.</i> Miles Bore, Don Munro & David Powis, University of Newcastle, Australia Chair Remo Ostini</p>
1030-1100	BREAK	
1100-1130	<p><i>Conscientiousness and Intelligence: Negative or Positive Association, common genes or Common Environment.</i> Michelle Luciano, Mark Wainwright, Margie Wright and Nick Martin, Queensland Institute of Medical Research, Australia.</p>	<p><i>Individual Differences when Responding to Moral Dilemmas, Part 2: Item Response times as Psychometric Measures.</i> Don Munro, Miles Bore & David Powis, University of Newcastle, Australia</p>
1130-1200		<p><i>Conceiving Moral Psychology in Individual Difference Terms.</i> Remo Ostini, University of Queensland, Australia.</p>
	END OF CONFERENCE	