ISAD 2023		
Milan, Italy / December 14 - 16, 2023		
14 DECEMBER, 2023 - Thursday		
		Hall C **Sala Napoleonica**
9:45	11:45	Pre-Conference Workshop 1 **Older therapies for depression: practical guidance on indications and use - MAOIs, Lithium, Thyroid Hormone, Tricyclics, Tryptophan & Classic Combinations**
9:45	# # #	**Monoamine Oxidase Inhibitors (MAOIs)** *Allan Young, King's College London, UK*
# # # #	# # # #	**Lithium** *Philipp Ritter, University Hospital Carl Gustav Carus, Germany*
# # # #	# # # #	**Thyroid hormone, tricyclics and classic combinations** *Anthony Cleare, King's College London, UK*
# # #	# # #	**Where do the older strategies fit in the clinical pathways?** *Eric Ruhe, Radboud University, Netherlands*
11:45	12:45	**Break**
12:45	14:45	Pre-Conference Workshop 2 **Psychedelic therapy, what it is & how to do it?** *Catherine Bird (King's College London, UK), Carolina Maggio (King's College London, UK), Liam Nadav Modlin (King's College London, UK) and James Rucker (King's College London, UK)*
14:45	15:15	**Break**
15:15	15:30	**Conference Opening Ceremony** *Anthony Cleare, King's College London, UK, ISAD President* **In Memoriam Prof. Eugene Paykel (1934-2023), ISAD Founder Fellow** *Allan Young, King's College London, UK, ISAD Past President*
15:30	16:30	**Presidential Opening Plenary Session** *Chair: Anthony Cleare, King's College London, UK* **Imaging and immunogenic features of affective (and non affective) psychosis** *Paolo Brambilla, University of Milan, Italy* **The finger of blame, depression and the brain** *Roland Zahn, King's College London, UK*
16:30	18:00	Symposium 1 **IGSLI Faculty Symposium: Quo Vadis Lithium Therapy?** *Chair: Janusz Rybakowski, Poznan University of Medical Sciences, Poland*
		Genomic and neurobiological studies can elucidate the mode of action of lithium *Martin Alda, Dalhousie University, Canada*
		Lithium in the treatment of depression and suicide prevention *Michael Bauer, Technical University of Dresden, Germany*
		Adverse side effects of lithium: are they manageable? Ursula Werneke, Umeå University, Sweden
		For broader use of lithium: Correcting the anomalous association between lithium data and lithium use *Janusz Rybakowski, Poznan University of Medical Sciences, Poland*
18:00	18:15	Commentary: Patient and Public Involvement and Engagement *Chair: Allan Young, King's College London, UK* ***Patient perspectives on Lithium*** *Marylou Selo, Patient Advocate, USA*
18:15	19:30	**Welcome Drinks Reception**

		Hall A Aula Magna	Hall B Aula 111
		ISAD 2023	
		Milan, Italy / December 14 - 16, 2023	
		15 DECEMBER, 2023 - FRIDAY	
08:55	09:00	**Welcome back**	
9:00	10:30	Symposium 2 **Treatment-resistant depression: Best practice and beyond** *Chair: Anthony Cleare, King's College London, UK*	Symposium 3 **Precision Medicine for Bipolar disorder: From Basic Science over Biomarkers to Clinical Practice** *Chair: Maurizio Ferrari, Synlab Italia SRL, Italy*
		Latest evidence on pharmacological augmentation for treatment-resistant depression: Does the Lithium versus Quetiapine (LQD) Study change best practice? *Anthony Cleare, King's College London, UK*	**Emotional bias: A Core dimension of mood states. New findings on its mechanism** *Chantal Henry, GHU Paris, France*
		The genetics of treatment-resistant depression: Results and new opportunities from biobanks and electronic health records *Chiara Fabbri, University of Bologna, Italy*	**Inflammation in mood disorders, looking for markers to guide the treatment** *Anne Cecile Petit, GHU Paris, France*
		Ketamine and esketamine for unipolar and bipolar depression *Philipp Ritter, University Hospital Carl Gustav Carus, Germany*	**Innovative blood test to differentiate MDD from bipolar depression in patients** *Dinah Weissmann, ALCEDIAG, France*
		The role of probiotic supplementation in Major Depressive Disorder and TRD *Viktoriya Nikolova, King's College London, UK*	**EDIT-B test the new frontier of diagnostics in psychiatry** *Maurizio Ferrari, Synlab Italia SRL, Italy*
10:30	11:15	**Coffee Break & Poster Session A** **P-001 to P-030**	
11:15	12:00	Plenary Session 1 **The Rational for Subtyping Depression in Research and Clinical Settings** *Martin Preisig, Lausanne University Hospital Center, Switzerland*	
12:00	13:00	**Industry Session 1**	
13:00	14:00	**Lunch Break and Exhibition**	
14:00	15:30	Symposium 4 **Defining developmental trajectories of anxiety and depression throughout the lifespan: Risk factors and targets for prevention and treatment programs** *Chair: Paolo Brambilla, University of Milan, Italy*	Symposium 5 **Identifying novel neurocognitive targets for treating affective disorders** *Chair: Roland Zahn, IoPPN / King's College London, UK*
		The vulnerability stress model and longitudinal brain structure: Interaction of early and current environmental stress in affective disorders *Tilo Kircher, University of Marburg, Germany*	**Neurocognitive intervention targets for depression** *Roland Zahn, IoPPN, King's College London, UK*
		Course prediction of depression and anxiety disorders in the NESDA project *Brenda Penninx, Amsterdam UMC, The Netherlands*	**Neurocognitive intervention targets for trauma-related disorders** *Mirus Jindrova, Central Institute of Mental Health, Germany*
		Longitudinal neonatal brain development and environmental correlates of infant outcomes following preterm birth *Chiara Nosarti, King's College London, UK*	**Neurocognitive intervention targets for mood instability and self-harm** *Martina Di Simplicio, Imperial College London, UK*
		Internalizing symptoms trajectories from childhood to early adulthood, through adolescence, in clinical and general population samples: Results from the REMIND project *Maria Nobile, Scientific Institute IRCCS 'E. Medea', Italy*	**Neurocognitive intervention targets for bipolar disorders** *Rebecca Strawbridge, King's College London, UK*
15:30	17:00	**Short Oral Presentations Session 1** *Chair: Anthony Cleare, King's College London, UK*	**Short Oral Presentations Session 2** *Chair: Allan Young, King's College London, UK*
#	#	**O-01** **Repetitive Transcranial Magnetic Stimulation: standard vs accelerated protocol's efficacy on depressive core symptoms** *Valentina Fazio, Vita-Salute San Raffaele University, Italy*	**O-07** **Ketamine alters anterior cingulate dynamics in depressed individuals** *Laith Alexander, King's College London, UK*
#	#	**O-02** **Do psychometrics matter? The effects of advanced psychometrics on antidepressant randomised trial outcomes** *Frank Doyle, RCSI University of Medicine and Health Sciences, Ireland*	**O-08** **The role of Implicit and Explicit Self-Esteem in the relationship between Childhood Trauma and Adult Depression and Anxiety** *Anouk Gathier, Amsterdam UMC , Netherlands*
#	#	**O-03** **REDUCE (REviewing long term antiDepressant use by Careful monitoring in Everyday practice): randomised controlled trial** *Tony Kendrick, University of Southampton, UK*	**O-09** **Diagnostic accuracy of deep learning using speech samples in depression: a systematic review and meta-analysis** *Lidan Liu, King's College London, UK*
#	#	**O-04 (Early Career Award Winner)** **Could low-dose lithium be a viable neuroprotective supplement?** *Rebecca Strawbridge, King's College London, UK*	**O-10** **Subjective cognitive impairment in bipolar disorder: predictors of discrepancy with objective cognition and association with functioning.** *Michail Kalfas, King's College London, UK*
#	#	**O-05 (Early Career Award Winner)** **Is there a biological link between bipolar disorder and frontotemporal dementia? A neuroimaging perspective** *Giuseppe Del Vecchio, Fondazione IRCCS Ca' Granda Ospedale Maggiore*	**O-11** **Healthcare utilisation and associated economic burden in treatment-resistant depression – a UK population-based cohort study** *Sofia Pappa, Imperial College, UK*
#	#	**O-06 (Patient Advocate Award Winner)** **Hormones and hypersexuality: Challenges facing women with bipolar** *Clare Dolman, King's College London, UK*	**O-12** **Natural Language Response Formats for Assessing Depression** *Zhuojun Gu, Lund University, Sweden*
17:00	17:45	**Coffee Break & Poster Session B** **P-031 to P-060**	

		Hall A Aula Magna	Hall B Aula 111	Hall C Sala Napoleonica
ISAD 2023
Milan, Italy / December 14 - 16, 2023
16 DECEMBER, 2023 - SATURDAY
08:55	09:00	**Welcome back**		
9:00	10:30	**Symposium 6** **Toward a personalized treatment in mood disorders: Capturing the clinical and biological heterogeneity** *Chair: Francesco Benedetti, IRCSS Ospedale San Raffaele, Italy*	**Symposium 7** **LITHIUM 3.0: From clinical to imaging perpectives,** *Chair: Marcella Bellani, University of Verona, Italy*	
		Improving healthcare of mood disorders with machine learning: The gene-environment, immunoinflammatory and neuroimaging signatures *Benedetta Vai, IRCSS Ospedale San Raffaele, Italy*	**Lithium: New questions about the old element** *Allan Young, King's College London, UK*	
		Inflammatory biomarkers for an early screening of vulnerability and for a personalized intervention *Annamaria Cattaneo, IIRRCCS Fatebenefratelli Brescia, Italy*	**Is lithium neurotrophic?** *Josselin Houenou, CEA Saclay, France*	
		Identifying Depression Early in Adolescence (IDEA): From sociodemographic to biological risk *Valeria Mondelli, King's College London, UK*	**Lithium imaging: High and low – far and wide** *David Cousins, Newcastle University, UK*	
		Immunometabolic dysregulations in major depressive disorder: implications and examples for personalized treatment *Femke Lamers, Amsterdam UMC, The Netherlands*	**Brain structural response to lithium in bipolar disorder** *Giuseppe Del Vecchio, Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Italy*	
10:30	11:15	**Coffee Break & Poster Session C** **P-061 to P-090**		
11:15	12:00	**Plenary Session 2** **Risk and resilience in young people at risk for mood disorders** *Manon Hillegers, Erasmus University Rotterdam, The Netherlands*		
12:00	13:00	**Industry Session 2**		
13:00	14:00	**Lunch Break and Exhibition**		
14:00	14:45	**Lifetime Achievement Award Plenary Lecture** *Sidney Kennedy, University of Toronto, Homewood Research Institute, Canada*		
14:45	16:15	**Symposium 8** **Anhedonia: From reward processing to therapeutic targets** *Chair: Sidney Kennedy , University of Toronto, Homewood Research Institute, Canada*	**Symposium 9** **Specificity vs NonSpecificity of the Mood Disorder Spectrum: Implications for Etiology and Treatment** *Chair: Martin Preisig, Lausanne University Hospital Center, Switzerland*	**Special Residents Symposium:** **Bipolar Disorders: from stratification to new biomarkers and treatment** *Chairs: Paolo Brambilla (University of Milan, Italy) & Orsola Gambini (University of Milan, Italy, Italy)* *Discussant: Bernardo Dell'Osso, University of Milan, Italy*
		Anhedonia: From reward processing to therapeutic targets *Sidney Kennedy , University of Toronto, Homewood Research Institute, Canada*	**Specificity versus spectrum concepts of psychiatric diagnostic entities: Application of genetic epidemiologic approaches** *Kathleen R. Merikangas, National Institute of Mental Health, USA*	**SR-01 Assessing progression in Bipolar Disorder: from a ten-year observational study to a clinically- integrated staging model** *Monica Macellaro, University of Milan, Italy*
		Overview of progress in brain mapping of reward processing *Argyris Stringaris, University of London, UK*	**Evolution of psychopathology in offspring of parents with mood disorder subtypes** *Martin Preisig, Lausanne University Hospital Center, Switzerland*	**SR-02 Searching for suitable neuroimaging biomarkers in bipolar disorder** *Jair Soares, McGovern Medical School, USA*
		Anhedonia in adolescence *Ciara McCabe, University of Reading, UK*	**Affective dynamics of the mood circumplex across development: Real time tracking of mood disorder subtypes** *Mathilde M. Husky, University of Bordeaux, France*	**SR-03 A multivariate approach to structural brain imaging signatures of bipolar disorder** *Drozdstoy Stoyanov, Medical University Plovdiv, Bulgaria*
		Anhedonia: A transdiagnostic perspective with a focus on Substance Use Disorders *Giacomo d'Andrea, University of Chieti-Pescara, Italy*	**Affective dynamics of the mood circumplex across development: Real time tracking of mood disorder subtypes** *Jennifer Glaus, University of Bordeaux, France*	**SR-04 Unsupervised characterization of bipolar disorder based on regional brain morphology: findings from the StratiBip network** *Eleonora Maggioni , Politecnico di Milano, Italy*
16:15	17:00	**Coffee Break & Poster Session D** **P-091 to P-0119**		
17:00	18:15	**Symposium 10** **Antiglutamatergic Therapy in Difficult to Treat Depression and Bipolar Disorder: Translational Application, Evidence and Mechanisms** *Chair: Mario Juruena, King's College London, UK*	**Symposium 11** **Embracing depression's heterogeneity: aetiology, course and treatment for different depression dimensions** *Chair: Brenda Penninx, Amsterdam UMC, The Netherlands*	**Lecture** *Moderator: Paolo Brambilla, University of Milan, Italy* ***Strategies to get your research published in high impact journals*** *Julio Licinio, State University of New York, USA*
		Ketamine modulates reward-related areas: Studies in depression and treatment-resistant depression and bipola *Mitul Mehta, King's College London, UK*	**Immuno-Metabolic Depression: Bringing precision psychiatry from research to the clinics** *Yuri Milaneschi, Amsterdam UMC, The Netherlands*	
		Ketamine in treatment resistant unipolar and bipolar depression and bipolar depression - which route is best? *Mario Juruena, King's College London, UK*	**The role of childhood trauma in characterizing depression** *Camille Souama, Amsterdam UMC, The Netherlands*	
		The translational approach for antiglutamatergic therapy for mood disorders. *Rodrigo Machado-Vieira, University of Texas, USA*	**A Delphi-method-based consensus guideline for definition of treatment-resistant depression for clinical trials** *Luca Sforzini, King's College London, UK*	
18:15	18:30		**Prize Giving & Closing Ceremony**