

## 15<sup>th</sup> International Conference on Child and Adolescent Psychopathology

Kuching, Sarawak (on Borneo Island) August 7 – 9, 2023







Ministry of Tourism, Creative Industry and Performing Arts Sarawak





Ministry of Public Health, Housing and Local Government Sarawak



Dear Colleagues and Friends,

It is an honour and privilege to welcome you to our 15<sup>th</sup> International Conference on Child and Adolescent Psychopathology (ICCAP) in Kuching, Sarawak (on Borneo Island), Malaysia. This is the second time that the ICCAP is being hosted in Kuching and outside of London, UK. We are excited to see that many of you have travelled from around the World, with 32 countries being represented.

The conference offers you a full social and scientific program that includes 14 keynote addresses, 1 experience-sharing lecture, 15 symposia, 10 in-conference workshops, 3 minor workshops, two poster sessions, 15 open paper sessions, pre-conference party, and a gala dinner.

We will also be launching our research project (*Promoting mental health among at-risk adolescents in Malaysia;* Funded by the Kavli Trust) and our new book (*Handbook of Child and Adolescent Psychology Treatment Modules: Personalized Care in Behavior and Emotion.* New York: Academic Press).



We wish to extend our deepest appreciation to the State Government of Sarawak and the Business Events Sarawak; Ministry of Tourism, Creative Industry and Performing Arts Sarawak; and Ministry of Public Health, Housing and Local Government Sarawak for supporting this conference.

I hope you all find time to explore the romantic history and charm of Kuching, the capital of Sarawak. Sarawak, famously known as the "Hidden Paradise of Borneo", and with its rich cultures, heritage and natural wonders, offers an exotic range of attractions to see and things to do.

I wish you a stimulating conference and a pleasant stay in Kuching !

Ceurs

Cecilia A Essau, HBA, MA, PhD, Habilitation, SFHEA, CPsychol, FBPsS Chair, Organizing and Scientific Committees of the ICCAP2023

**Organised by** School of Psychology University of Roehampton London, UK



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## Keynote Addresses

	Keynote Addresses
	Day 1 – Monday (August 7, 2023) Venue: Colosseum 1 (level 1)
11:30 – 12:15	Mitigating negative mental health and educational impacts of COVID- 19 preventative measures Cecilia A. Essau (University of Roehampton, UK)
12:15 – 13:00	Preventing overweight and obesity in preschoolers with a multi- component kindergarten-based behavioural intervention: ToyBox Study Malaysia Poh Bee Koon (Universiti Kebangsaan Malaysia, MALAYSIA)
13:45 – 14:30	The impact of attention, arousal and anxiety in the classroom for autistic and neurodivergent pupils Deborah Riby (Durham University, UK)
14:30 – 15:15	Neural sociometrics: Parent-infant neural social dynamics in early mental health and learning Victoria Leong Vik Ee (Nanyang Technological University, SINGAPORE)
15:15 – 16:00	Empowering youth: Celebrating culture and the art of cultural adaptation Shanaya Rathod (Southern Health NHS Foundation Trust, UK)
	Keynote Addresses Day 2 – Tuesday (August 8, 2023) Venue: Colosseum 1 (level 1)
11:00 - 11:45	<b>Treatment of obsessive-compulsive disorder (OCD) in children and adolescents: Improving access to care and child outcomes</b> Lara Farrell (Griffith University, AUSTRALIA)
11:45 – 12.30	Emerging digital technologies and young people: Understanding the risks and benefits of the increasing intersections between gaming, gambling and speculative investments <i>Paul Delfabbro</i> (University of Adelaide, AUSTRALIA)
12:30 – 13:15	<b>Drug use disorders and related problems among young people</b> <i>Anja Busse</i> (United Nations Office on Drugs and Crime, AUSTRIA)

# 14:00 – 14:45Antisocial behaviour and callous-unemotional traits in children and<br/>adolescents in the school setting<br/>Jennifer Allen (University of Bath, UK)

# 14:45 – 15:30Implementing sexual health education: The journey of bridging the<br/>know-do gap<br/>Janet Wong Yuen-Ha (Hong Kong Metropolitan University, HONG KONG)

	Experience-Sharing Lecture Venue: Colosseum 1 (level 1)
15:30 - 16:00	Reframing what we think we know about Autism through my lived experience

Beatrice Leong (Autism Inclusiveness Direct Action Group, MALAYSIA)

	Keynote Addresses Day 3 – Wednesday (August 9, 2023) Venue: Colosseum 1 (level 1)
10:45 – 11:30	<b>Depression and suicidal ideation and behaviour in adolescents</b> <i>Susan H. Spence</i> (Griffith University, AUSTRALIA)
11:30 – 12:15	Genetic and environmental influences on mental health difficulties in young people with developmental language disorder Umar Toseeb (University of York, UK)
12:15 – 13:00	Cross-cultural similarities and differences in reporting autistic symptoms in toddlers Toh Teck Hock (SEGi University Sibu Clinical Campus & Sibu Hospital, Sarawak, MALAYSIA)
13:45 – 14:30	The importance of play in supporting children's social and emotional wellbeing Helen Dodd (University of Exeter, UK)

## Workshops (Pre-registered)

Workshops Day 1 (7 <sup>th</sup> August, 2023) – Monday		
<b>8:00 – 11:00</b> Venue: Gizza	<b>Preventing anxiety and depression in young people using the Super</b> <b>Skills for Life programme</b> <i>Priscilla Ho</i> (Creativity At Heart Penang, MALAYSIA)	
<b>8:00 – 11:00</b> Venue: Taj Mahal	Supporting autistic children's communication with Augmentative and Alternative Communication (AAC) Ennie Yong (GENIUS Kurnia, Ministry of Education, MALAYSIA)	
<b>15:45 – 18:45</b> Venue: Gizza	<b>Treating sleep problems in children</b> <i>Caroline Donovan</i> (Griffith University, AUSTRALIA)	
<b>15:45 – 18:45</b> Venue: Taj Mahal	Assessing attachment trauma and autism Sharon Allan (University of Roehampton, UK)	

Workshops Day 2 (8<sup>th</sup> August, 2023) – Tuesday

<b>8:00 – 11:00</b>	Mindfulness in schools
Venue: Gizza	Bilge Uzun (Bahçeşehir Üniversitesi, TURKEY)
<b>8:00 – 11:00</b>	Using Dialectical Behavioural Therapy skills in clinical setting
Venue: Taj Mahal	Sharon Allan (University of Roehampton, UK)
<b>15:45 – 18:45</b>	Using play and storytelling to promote children's mental health
Venue: Gizza	Priscilla Ho (Creativity At Heart Penang, MALAYSIA)
<b>15:45 – 18:45</b> Venue: Taj Mahal	Translating research to practice: The Triple-A intervention to support autistic and neurodivergent pupils at school Deborah Riby (Durham University, UK)

	Workshops
	Day 3 (9 <sup>th</sup> August, 2023) – Wednesday
<b>8:00 – 11:00</b> Venue: Gizza	Preventing overweight and obesity in children using the ToyBox Malaysia
	Whye Lian Cheah (Universiti Malaysia Sarawak, MALAYSIA)
<b>8:00 – 11:00</b> Venue: Taj Mahal	Risk assessment and management of young people who present a risk of serious harm

Sharon Allan (University of Roehampton, UK)

#### **PROGRAM AT A GLANCE - MONDAY**

	Day 1 (7 <sup>th</sup> August, 2023) – Monday	
7:30 – 17:00	Registration	Foyer
	Parallel sessions 1 8:00 – 9:30	(Rooms)
	Mini Workshop 1: Articles and research grant writing Symposium 1: What and why these happen to our kids? Understanding emotional, behavioral and psychiatric disorders in kids and adolescents	(Olympia 1) (Eiffel 1)
	<u>Open Papers 1:</u> Mental health problems and suicidal behavior	(Eiffel 2)
	<u>Open Papers 2:</u> Special needs and inclusion <u>Featured Research Program – Malaysia</u> : Substance use	(Machu Picchu)
	among Malaysian youths: Prevalence, prevention and intervention (part 1)	(Colosseum 1)
	Parallel sessions 2 9:30 – 10:30	
	<u>Symposium 2:</u> Autism and learning disorders <u>Symposium 3:</u> Supporting resilience in children through understanding and promoting the parenting- child relationship	(Eiffel 1) (Olympia 1)
	<u>Symposium 4:</u> Children and young people's experiences of domestic violence: Findings from two Australian studies	(Machu Picchu)
	Open Papers 3: Mental health problems and mental health literacy across cultures	(Eiffel 2)
	<u>Featured Research Program – Malaysia</u> : Substance use among Malaysian youths: Prevalence, prevention and intervention (part 2)	(Colosseum 1)
10:30 - 11:00	Coffee break and Networking; Poster viewing	
8:00 - 11:00	Workshop (pre-registered): Preventing anxiety and depression in young people using the Super Skills for Life programme	(Gizza)
8:00 - 11:00	<b>Workshop</b> (pre-registered): Supporting Autistic Children's Communication with Augmentative and Alternative Communication (AAC)	(Taj Mahal)
11:00 - 13:030	Opening ceremony	(Colosseum 1)
	Welcome and Keynote Address 1: Mitigating negative mental health and educational impacts of COVID-19 preventative measures	

	Cultural Performance	
	<b>Opening Address:</b> Yang Berhormat Dato Sri Professor Dr Sim Kui Hian (Deputy Premier of Sarawak cum Minister for Public Health, Housing & Local Government of Sarawak)	
12:15 – 13:00	Keynote Address 2: Preventing overweight and obesity in preschoolers with a multi-component kindergarten-based behavioural intervention: ToyBox Study Malaysia	(Colosseum 1)
13:00 - 13:45	Lunch and Networking; Poster viewing	
13:15 – 13:45	Poster session #1	
13:45 - 14:30	Keynote Address 3: The impact of attention, arousal and anxiety in the classroom for autistic and neurodivergent pupils	(Colosseum 1)
14:30 - 15:15	Keynote Address 4: Neural sociometrics: Parent-infant neural social dynamics in early mental health and learning	(Colosseum 1)
15:15 – 16:00	Keynote Address 5: Empowering youth: Celebrating culture and the art of cultural adaptation	(Colosseum 1)
<b>16:00 – 16:15</b>	Coffee break and Networking	
	Parallel sessions 3 16:15 – 17:30	
16:15 – 17:30	Symposium 5:Adolescent mental health, self-esteemand coping during the COVID-19 pandemicSymposium 6:Parents as resources for kids to stay wellCase Studies:Resilience BuildingOpen Papers 4:Young people's perception of mentalhealth/Emotion regulationFeatured Research Program – Malaysia:Featured Research Program – Malaysia:Substance useamong Malaysian youths:Prevalence, prevention andintervention (part 3)	(Machu Picchu) (Olympia 1) (Eiffel 1) (Eiffel 2) (Colosseum 1)
15:45 - 18:45	Workshop (pre-registered): Treating sleep problems in children	(Gizza)
15:45 – 18:45	Workshop (pre-registered): Assessing attachment trauma and autism	(Taj Mahal)

### DAY 2 – TUESDAY (8<sup>th</sup> AUGUST 2023) 16:15 – 17:30

<u>Symposium 14:</u> From research to implementation to practice: Charting a new course for early childhood development in Singapore

<u>Chair</u>: Evelyn Tan (National University of SINGAPORE) Venue: Colosseum 1

16:15 - 16:30	Addressing an unmet need: Establishing a research-informed, multi-disciplinary centre for early child development
	<b>Cheryl Seah</b> <sup>1,2</sup> , Moong Li Chu <sup>1</sup> , Evelyn Tan <sup>1,2</sup> , Keri McCrickerd <sup>1,3</sup> , Gayatri Kembhavi-Tam <sup>1,2</sup> , Shang Chee Chong <sup>1,4</sup> , Adrian Sandler <sup>1</sup> , Bryce McLeod <sup>5</sup> , Robyn Mildon <sup>1,2</sup> , & Esther Goh <sup>1,2</sup> <sup>1</sup> National University of Singapore, SINGAPORE <sup>2</sup> Centre for Evidence and Implementation, SINGAPORE <sup>3</sup> Singapore Institute for Clinical Sciences, A*STAR, SINGAPORE <sup>4</sup> National University Hospital, SINGAPORE <sup>5</sup> Virginia Commonwealth University, Virginia, USA
16:30 – 16:45	Enhancing caregiving practices among grandparents: Co- development of the LEarning To Support Play (LET'S Play) programme and implementation strategies in Singapore
	Moong Li Chu <sup>1</sup> , Cheryl Seah <sup>1,2</sup> , Evelyn Tan <sup>1,2</sup> , Keri McCrickerd <sup>1,3</sup> , Gayatri Kembhavi-Tam <sup>1,2</sup> , Shang Chee Chong <sup>1,4</sup> , Adrian Sandler <sup>1</sup> , Bryce McLeod <sup>5</sup> , Robyn Mildon <sup>1,2</sup> , & Esther Goh <sup>1,2</sup> <sup>1</sup> National University of Singapore, SINGAPORE <sup>2</sup> Centre for Evidence and Implementation, SINGAPORE <sup>3</sup> Singapore Institute for Clinical Sciences, A*STAR, SINGAPORE <sup>4</sup> National University Hospital, SINGAPORE <sup>5</sup> Virginia Commonwealth University, USA
16:45 – 17:00	From evidence to implementation: Enhancing social, emotional, behavioural and executive function outcomes for preschool children in Singapore through the EASEL approach
	<b>Evelyn TAN<sup>1,2</sup></b> , Cheryl Seah <sup>1,2</sup> , Moong Li Chu <sup>1</sup> , Keri McCrickerd <sup>1,3</sup> , Gayatri Kembhavi-Tam <sup>1,2</sup> , Shang Chee Chong <sup>1,4</sup> , Adrian Sandler <sup>1</sup> , Bryce McLeod <sup>5</sup> , Robyn Mildon <sup>1,2</sup> , & Esther Goh <sup>1,2</sup> <sup>1</sup> National University of Singapore, SINGAPORE <sup>2</sup> Centre for Evidence and Implementation, SINGAPORE <sup>3</sup> Singapore Institute for Clinical Sciences, A*STAR, SINGAPORE <sup>4</sup> National University Hospital, SINGAPORE <sup>5</sup> Virginia Commonwealth University, USA

### **Open Papers 8**: Violence/Relational victimization/Callous-unemotional traits

<u>Chair</u>: Sinead Morrison (University of Bath, UK) Venue: Olympia 1

16:15 – 16:30	The boy who risks his life to kill Jabberwocky
	<u>Anita Codati</u> Hospital Tunku Azizah (Women & Children's) Kuala Lumpur, MALAYSIA
16:30 - 16:45	Suicidal risk in adolescents who assault their parents: Results from the EPISAM-School study
	Wala Ayad-Ahmed <sup>1</sup> , Adriana Garcia-Ramos <sup>2</sup> , Maria Camila Varela- Mora <sup>2</sup> , Claudia Sanchez-Gomez <sup>2</sup> , Paula Arias-Rodriguez <sup>2</sup> , Paola Marin-Santos <sup>2</sup> , Alberto Sanchez-Fernandez-Quejo <sup>2</sup> , Nicole Frontero <sup>3</sup> , Marta Velazquez <sup>4</sup> , Veronica Fernandez-Rodrigues <sup>1,2</sup> , & Alejandro de la Torre-Luque. <sup>1,5</sup> <sup>1</sup> San Carlos Clinic Hospital, SPAIN <sup>2</sup> Complutense University of Madrid, SPAIN <sup>3</sup> Polytechnic University of Madrid, SPAIN <sup>4</sup> Autonomous University of Madrid, SPAIN <sup>5</sup> CIBERSAM ISCIII, SPAIN
16:45 – 17:00	"How do you sleep at night?" The association between stressful life events, sleep and callous-unemotional traits
	<u>Sinead Morrison</u> , Rachael Bedford, & Jennifer Allen University of Bath, UK

## **Open Papers 9:** Preventing mental health disorders in young people

<u>Chair:</u> Bilge Uzun (Bahçesehir University, TURKEY) Venue: Eiffel 2

16:15 – 16:30	Effect of mindfulness-based "Super Skills for Exam Program" on test anxiety: Sample of Ugur Schools' students in Turkey
	Karadeniz, Ş. <sup>1</sup> , Cetinkaya, O. <sup>2</sup> , Alver, E. <sup>3</sup> , Yildiz, E.D. <sup>1</sup> , Uzun, B. <sup>1</sup> , & Essau, C. <sup>4</sup>
	<sup>1</sup> Bahçesehir University, TURKEY
	<sup>2</sup> Ugur Schools
	<sup>3</sup> Turkish National Police Academy
	<sup>4</sup> Roehampton University, UK
16:30 - 16:45	Childhood anxiety management: A feasibility trial of Super Skills for Life program in Pakistan
	Nazia Mustafa & Aneela Maqsood
	Fatima Jinnah Women University, PAKISTAN
16:45 – 17:00	Eye movement desensitization and reprocessing versus cognitive
	behavioral therapy: Which works better for post-traumatic stress
	disorder in Pakistan? A two-year longitudinal study
	Anwar Khan & Amalia bt Madihie
	Universiti Malaysia Sarawak, MALAYSIA
17:00 – 17:15	Framing the psychological well-being of residents in
17.00 17.13	orphanage: A review
	Nedriceh Meuri Acma Derveen 8 Hazelizeh Hamzeh
	Nadzirah Mawi, Asma Perveen, & Hazalizah Hamzah Sultan Idris Education University, MALAYSIA
	Sultan inits Education Oniversity, WALATSIA
17:15 – 17:30	Views on Sexual Education at Home: a qualitative exploration among Malaysian adolescents
	<u>Noor Azimah Muhammad</u> <sup>1</sup> , Teh Rohaila Jamil <sup>1</sup> , Farah Umairah Sallehudin <sup>2</sup> , Rosnah Sutan <sup>1</sup> , Khansa' Abd Halim <sup>3</sup> , Wan Nur Baiti Sudin <sup>3</sup> , & Mohd Al Adib Samuri <sup>1</sup>
	<sup>1</sup> Universiti Kebangsaan Malaysia, Kuala Lumpur, MALAYSIA <sup>2</sup> Faculty of Human Development, Universiti Pendidikan Sultan
	Idris, Perak, MALAYSIA
	<sup>3</sup> National Population and Family Development Board Wilayah
	Persekutuan, Kuala Lumpur, MALAYSIA

## Eye movement desensitization and reprocessing versus cognitive behavioral therapy: Which works better for post-traumatic stress disorder in Pakistan? A two-year longitudinal study

Anwar Khan & Amalia bt Madihie

Universiti Malaysia Sarawak, MALAYSIA

**Background and Aim:** Post-Traumatic Stress Disorder (PTSD) is a psychiatric disorder, triggered by traumatic events. Modern evidence-based psychotherapies, like, Eye Movement Desensitization & Reprocessing (EMDR) and Cognitive Behavioral Therapy (CBT) have been used for the treatment of PTSD, however, little evidence exists regarding the comparative efficacy of these two psychotherapies, especially in Pakistan. Keeping this research gap in view, the current Randomized Controlled Pilot Study has determined the comparative efficacy of EMDR and CBT in Pakistan.

**Methods**: A Single-blinded two-group Randomized Controlled Pilot Study was adopted. Data were collected from (n:50) consecutive patients admitted in two mental health rehabilitation centers in Pakistan. Data were analysed both by descriptive and multivariate statistics.

**Results:** Findings revealed that PTSD symptoms gradually reduced from very high during baseline (i.e.,CAPS-5 cumulative mean score 72.25) to very low at follow-up stage (i.e.,CAPS-5 cumulative mean score 3.43), however, overall, the EMDR therapy was found to be non-inferior and more efficacious than CBT.

**Conclusion**: This study concludes that EMDR is more efficacious evidence-based psychotherapy for reducing PTSD symptoms, hence, this therapy can be successfully used for the management of PTSD in Pakistan.





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