Scientific Program

PULSUS
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Registrations
08:00-08:30

Opening Ceremony
08:30 - 09:00

May 22, 2023 | Day 1

Conference Hall: Meeting Hall

Keynote Forum

09:00 - 09:30

Title: The de-stigmatization of Mental Illness has exacerbated the crisis in accessibility to Mental Health treatment

Andrew Sofin | Brief Crisis Therapy Institute | Canada

09:30 - 10:00

Title: Autonomic Rehabilitation adapting to change

Raouf S Gharbo | Virginia Commonwealth University | USA

10:00 - 10:30

Title: Positive coping mechanism and psychological symptoms towards pregnant women's well-being

Ke Guek Nee | Heriot-Watt University | Malaysia

Networking and Refreshments 10:30 - 10:50 @ Foyer Area

10:50 - 11:20

Title: Cyber wellness in 21st century: Positive Psychology and CBT intervention for youth

Ke Guek Nee | Heriot-Watt University | Malaysia

Workshop

11:20 - 12:00

Title: The use of Hypnosis within Rehabilitation healthcare

Michael Capek | Hypnotherapist | UK

Plenary Sessions

Session on: Mental Health | Pediatric Rehabilitation Medicine

Session Chair: Andrew Sofin | Brief Crisis Therapy Institute | Canada

12:00 - 12:20

Title: Defining Psychological Birth Trauma: Beyond the PTSD in the DSM

Julia Imanoff | University of Calgary | Canada

12:20 - 12:40	**Title:** Neonatal Brachial Plexopathy management: Perspectives and update **Talia Collier** | University of Texas Southwestern | USA
12:40 - 13:00	**Title:** '*Auspicious Liaisons*' the impact of a Liaison Geriatrician Service on older adults psychiatric wards **Daniel Zahedi** | Addenbrookes Hospital | UK

Lunch Break 13:00 - 13:40 @ Foyer Area

Session on: Mental Health | Neuro-Development Disorders | Covid 19 and Mental Health | Neuro-Degenerative Disorders

Session Chair: Andrew Sofin | Brief Crisis Therapy Institute | Canada

13:40 - 14:00	**Title:** The effect of Galacto-Oligosaccharides (GOS) on self-perceived stress in apparently healthy but stressed Dutch women: A randomized controlled home-based trial **Reina S Tjoelker** | FrieslandCampina | Netherlands
14:00 - 14:20	**Title:** Clinical investigation of French Maritime Pine Bark Extract on Attention-Deficit Hyperactivity Disorder (ADHD) as compared to Methylphenidate (MPH) and Placebo: Efficacy in a randomised clinical trial **Anne-Sophie Weyns** | University of Antwerp | Belgium
14:20 - 14:40	**Title:** Moral distress in nursing - How to replace moral distress with moral resilience **Jennifer Solomon** | St Georges University | Grenada
14:40 - 15:00	**Title:** LRP8 Dysfunctional Proteolytic Processing as a new target for Alzheimer's Disease diagnosis **Daniela Passarella** | University of Molise | Italy

Panel Discussion

Workshop

15:00 - 16:00	**Title :** Brief Crisis Therapy: Overcoming stigma and promoting hope in Crisis Therapy **Andrew Sofin, Dina Bednar & Julia Imanoff** | Brief Crisis Therapy Institute | Canada

Networking and Refreshments 16:00 - 16:20 @ Foyer Area

Session on: Musculoskeletal Rehabilitation | Orthopedic Rehabilitation | Physiotherapy

Session Chair: Raouf S Gharbo | Virginia Commonwealth University | USA

16:20 - 16:40	**Title:** Effect of smartphone usage on neck muscle endurance, hand grip, and pinch strength among healthy college students: A cross-sectional study **Adel Alshahrani** | Najran University | Saudi Arabia

16:40 - 17:00	**Title:** Prevalence of knee pain and risk factors and it's impact on functional impairment among Saudi adolescents **Abdulaziz Saber** | King Abdullah International Medical Research Center | Saudi Arabia
17:00 - 17:20	**Title:** Protective role of Phytoestrogen Coumestrol against Estrogen deficiency induced Osteoporosis **Mir Omer Ali** | University of Warwick | UK
Workshop	
17:20 - 17:40	**Title:** The integration of Physical Health and Mental Health: The essentials **Michael Capek** | Hypnotherapist | UK
Young Research Forum	
Session on: Mental Health | Post-traumatic Stress Disorder	
Session Chair: Ke Guek Nee | Heriot-Watt University | Malaysia	
17:40 - 17:50	**Title:** The exploration of non-adherence to medications among people with a diagnosis of Schizophrenia and family caregivers in Northeast Thailand **Kornkan Phuengnam** | University of Nottingham | UK
17:50 - 18:00	**Title:** Assessment of the efficacy of Electrical Vestibular Nerve Stimulation as an alternative therapy in the management of Insomnia in the setting of Post- Traumatic Stress Disorder **Rebecca Armstrong** | Neurovalens Ltd | UK
Certificates and Award Presentations	
Thanks Giving & Closing Ceremony	

May 23, 2023 | Day 2 | Webinar

Opening Ceremony | 09:15 - 09:30

Keynote Forum

09:30 - 10:10

Title: Flexibility and mobility

Keith Chittenden | Barry University School of Podiatric Medicine | USA

10:10 - 10:50

Title: Mindfulness and grief: The missing ingredient in griefwork

Leslie Hunt Palumbo | Licensed Clinical Social Worker | USA

10:50 - 11:30

Title: Pelvic floor muscle function and urinary incontinence amongst exercising women

Gali Dar | University of Haifa | Israel

Networking and Refreshments 11:30 - 11:50

Session on: Mental Health | COVID-19 and Mental Health | Mindfulness, Yoga, and Meditation | Pediatric Rehabilitation Medicine

Session Chair: Keith Chittenden | Barry University School of Podiatric Medicine | USA

11:50 - 12:20

Title: Identify patterns and risk factors of post-COVID-19 vaccination side effects

Wei Wang | Brigham and Women's Hospital | USA

12:20 - 12:50

Title: Eastern spiritual traditions' role in Pedagogy: Inclusion of a Mental Health paradigm in classrooms through yoga

Raaghav Pandya | Columbia University | USA

12:50 - 13:20

Title: Current trends in identification and management of Pediatric Concussion/ Mild Traumatic Brain Injury

Reginald Talley | The Ohio State University College of Medicine | USA

Lunch Break 13:20 - 14:20

14:20 - 14:50

Title: The risks and the challenges of 'High Mobility' for Third Culture Kids (TCKs) and their parents

Juan Francisco Betancourt | International School of Flanders | Belgium

Session on: Neuroscience and Artificial Intelligence | Cardiovascular Rehabilitation | Cancer Rehabilitation | Epilepsy and Aging | Musculoskeletal Rehabilitation

Session Chair: Keith Chittenden | Barry University School of Podiatric Medicine | USA

14:50 - 15:20

Title: Neuroscience versus Artificial Intelligence: Human brain can learn better and faster than any machine that exists

Laura Ion | Selinus University of Sciences and Literature | Italy

15:20 - 15:50	**Title:** Novel progressive moderate-intensity interval-to continuous training as a promising alternative for exercise prescription. Where two are fighting, a third one wins? **Adam Staron** | Prince Sultan Cardiac Center Riyadh | Saudi Arabia
15:50 - 16:20	**Title:** Rehabilitation of post Breast Cancer surgeries **Tabitha Rai** | Yashoda Hospitals | India
	Networking and Refreshments 16:20 - 16:40
16:40 - 17:10	**Title:** Epilepsy and Aging at the basic and practical levels **Ojes Xavier** | St. Albert's College | India
17:10-17:40	**Title:** A study to compare the effects of cranio-cervical flexion exercises and scapular stabilization exercises on pain, disability, and Scapular Dyskinesia among patients with chronic mechanical neck pain **Lovennet Kaur** | Baba Farid University of Health Sciences | India
17:40 - 18:10	**Title:** Immediate effect of Upper Trapezius Muscle Fatigue on neck muscle activity and rotation in asymptomatic participants: A randomized study **Mehdikhani Roya** | Zanjan University of Medical Science | Iran
	Poster Presentation 18:10 - 19:00
PP01	**Title:** A comparison of mainstream and social media reporting of suicide between men and women **Tina Guo** | University of Toronto | Canada
EP02	**Title:** Complication and outcome of internal fixation of non displaced neck of femur fracture in old patients **Ahmad Abdallatif** | Worcester Royal Hospital | UK
EP03	**Title:** Myoepithelioma of anterior skull base: A rare case report **Kun-ming Yi** | Army Medical University | China
EP04	**Title:** Bilateral Progressive Optic Neuropathy - A case report **Nina Špegel** | Pušnik-Novljan Medical Centre | Slovenia
EP05	**Title:** Partial Horner Syndrome following radiation of Pulmonary Adenocarcinoma **Nina Špegel** | Pušnik-Novljan Medical Centre | Slovenia
	Panel Discussion
	Thanks Giving and Closing Ceremony