







Child Health Research Day Joint Poster Session

Tuesday May 28th, 2024

| 17:00-21:00 | Evening Session at Goodwill Industries (255 Horton Street) | |
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| 17:00 - 18:00 | Poster Viewing | Goodwill |
| 18:00 - 18:40 | Showcase Speaker: Gail Teachman (Michelle Servais to introduce) | Goodwill |
| 18:40 - 19:00 | Recognitions/Closing Remarks (Victor Han) | Goodwill |
| 19:00 - 21:00 | Social Evening: Wine and Snacks | Goodwill |

Child Health Research Day Conference

Wednesday May 29th, 2024

| 15:00-15:20 | Break | |
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| 14:50 - 15:00 | Niloofar Namavari - Investigation of a TRIM28 novel variant linked to intellectual disability | Goodwill |
| 14:40 - 14:50 | Hannah Gregor - Systematic screening for delirium, withdrawal, pain, and agitation in the paediatric critical care unit using validated behavioral scales: A Quality Improvement Project | Goodwill |
| 14:30 - 14:40 | Ryleigh Van Neck - Role of eNOS in the beneficial effects of maternal exercise on fetal heart development during pregestational diabetes. | Goodwill |
| 14:20 - 14:30 | Kawmadi Abeytunge - Using Spatial Analysis to Identify Access to IFHP-Registered Pediatric Providers in Ontario | Goodwill |
| 14:10 - 14:20 | Richard Zhang - Identifying shared and distinct gene regulatory mechanisms across 8 different psychiatric disorders | Goodwill |
| 14:00 - 14:10 | Taylor Beedie - Impact of Vancomycin on Fibrosis in Paediatric Patients with Primary Sclerosing Cholangitis | Goodwill |
| 14:00 -15:00 | Platform Presentation – Session 1 – Moderator – Katherine Quesnel | Goodwill |
| 12:00 - 14:00 | Lunch & Poster Viewing | |
| 11:35 - 12:00 | (by: Craig Campbell) | VH B2-119 |
| | Instructions to Goodwill Industries | |
| 10:35 - 11:35 | Keynote Speaker: Charles Schwartz (Bekim Sadikovic to introduce) | VH B2-119 |
| 10:18 - 10:26 | Abstract Presentation – Resident Research competition (Beshoy Botros) | VH B2-119 |
| 10:10 - 10:18 | Abstract Presentation – Medical Student (Heather Schwartz) | VH B2-119 |
| 10:00 - 10:10 | Welcome and Opening Remarks (Nash Syed will introduce first then Christopher Watling) | VH B2-119 |









| 15:20 - 16:30 | Platform Presentation – Session 2 – Moderator – Kawmadi Abeytunge | Goodwill |
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| 15:20 - 15:30 | James Payne - Audit of a Paediatric Headache Clinic and Effects of the Covid-19 Pandemic in a Tertiary Centre | Goodwill |
| 15:30 - 15:40 | Karen Wong - The Impact of Model Order and Spatial Template on Resting-State Network Identification in Children Using Independent Component Analysis | Goodwill |
| 15:40 - 15:50 | Emily Aleksa - Epidemiology and Management of Pediatric Complicated Sinusitis | Goodwill |
| 15:50 - 16:00 | Raluca Urian - Assessing hepatic health and type 2 diabetes susceptibility in a murine model of early, acute prenatal alcohol exposure and mild juvenile stress | Goodwill |
| 16:00 - 16:10 | Emily Nichols - Infant Communication Outcomes Relate to Language Network Connectivity in Utero | Goodwill |
| 16:10 - 16:20 | Ananilia Silva - DNA Methylation signature for DYRK1A-Related Syndrome | Goodwill |
| 16:20 – 16:30 | Karina Tassiopoulos - Preliminary evidence from a randomized controlled trial of the effectiveness of a live-online mindfulness program, Making Mindfulness Matter, for improving health-related quality of life in children with epilepsy | Goodwill |
| 16:30 – 16:40 | Judges to make decisions | Goodwill |
| 16:40-17:00 | Awards/Closing (Maryam Nouri) | Goodwill |

This program was co-developed with Department of Paediatrics, Child and Adolescent Mental Health, Children's Health Foundation, Developmental Disabilities Program, Paediatric Surgery, Thames Valley Children's Centre, Western's Collaborative Graduate Specialization in Developmental Biology, Western Health Sciences and Western University.