

Program

May 3-4, 2018 Brock University, St. Catharines www.development2018.com

Thank you to our sponsors:



Social Sciences and Humanities Research Council of Canada

Conseil de recherches en sciences humaines du Canada









Faculty of Social Sciences
Psychology
Faculty of Graduate Studies

Development 2018 - Important Information

Program

Please note that our program will only be available electronically. If you require a paper copy of the program please print it prior to attending.

Registration

The registration area will be located in the Thistle Building, see page 3 for a full campus map. If you have any questions, concerns, or comments, please come to the registration area. We will have volunteers wearing red Development 2018 shirts stationed throughout the conference area, they will be able to answer any questions and direct you to where you need to go. Signage will also be placed throughout campus directing you to the main locations.

You can come by the registration area on Thursday May 3 starting at 7:30 a.m. to sign-in and pick up your conference badge (note: please display your conference badge at all times).

Symposia and Posters

Symposia will be held in rooms 202, 203, 204, 215, 216 and 217 of Academic South, as well as the Sean O'Sullivan Theatre located in the Thistle Building. The rooms will all contain desktop computers and LCD projectors.

Boards will be available for the poster presentations in the Market Hall in the Thistle Building (this is located on the ground floor). Presenters can set up their poster in the hour before their allotted poster session. Posters should be taken down in the hour following the allotted poster session.

Meals and Social Program

Lunch on Thursday and Friday is included with the registration fee and will be served during the poster sessions in the Market Hall of the Thistle Building.

Following our Thursday keynote talk by Dr. Stephen Suomi, an outdoor welcome reception and food truck social will be held from 6 to 9 p.m. in Lot P (see campus map). This event is for all attendees and their family and friends. All are welcome! There will be live music and two local food trucks: Schnitzles & Strudles and Yellow Pear. All registered conference attendees will receive one free drink ticket for the Food Truck event. Food costs will be the responsibility of each attendee. We hope you will be able to join us to socialize with your colleagues and enjoy some delicious food! This event is rain or shine, as we will have a large tent to shelter us from any potential inclement weather.

An hors d'oeuvres reception is planned for Friday, May 5 from 4 to 5 p.m. in the Market Hall of Thistle Building, prior to our Friday keynote talk by Dr. Jenny Jenkins. The reception is included in your registration fee and includes complimentary hors d'oeuvres and one drink ticket.

For those of you who are staying in Residence, a full breakfast is included in your fee and will be served in the DeCew Dining Hall (see map) between 7:00 and 8:30 on Thursday and Friday morning.

A casual postdoc networking event has been planned for May 2 from 7 to 8 p.m. This event will be a great opportunity to meet fellow Canadian postdocs. You might spark a new collaboration, discover new funding opportunities, or learn something new about the job market. If you have any questions about the Postdoc Networking event please contact Shaylene Nancekivell at snancek@umich.edu.

 Location: Gord's Place (84 James Street, St. Catharines, ON, L2R 5B9) - Reservation is under "Development 2018"

Parking

For individuals NOT staying in on-campus accommodations, day parking is available free of charge in Zone 1 (see map). Should Zone 1 become full, signs will be posted directing traffic to the appropriate overflow parking lots. No permits are required and you do not need to check in with anyone to park in Zone 1. Please note there is NO overnight parking in Zone 1 from 2 to 5 a.m.

For individuals staying in on-campus accommodations, parking is available in Lot M (see map). You will be given directions on how to access this parking lot with your accommodations information.

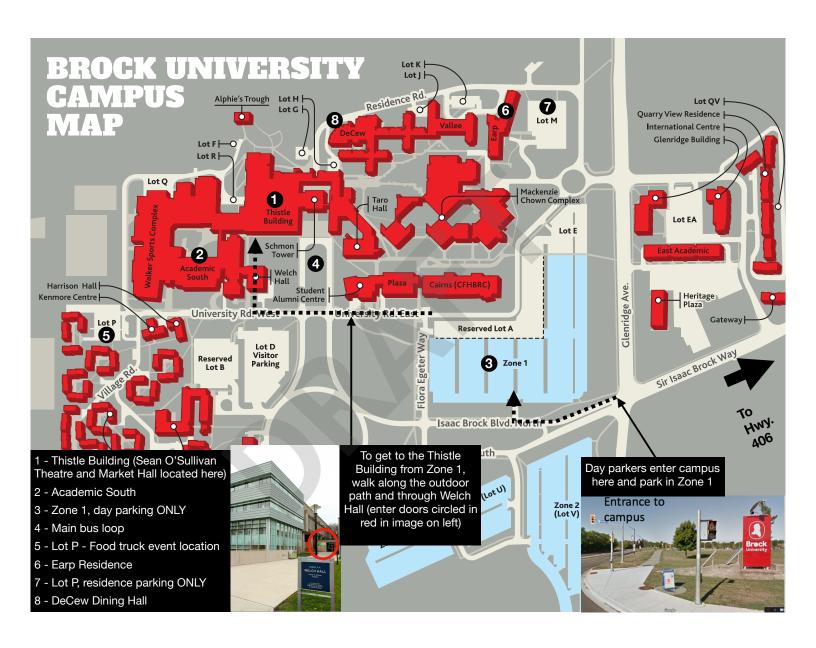
Wireless Internet Access

Wireless internet will be available, free of charge, throughout the conference and the login information will be available at the registration desk.

Nursing Mothers

A quiet and private nursing area will be available at the top of the Hungry Badger food court in Academic South. Directional signs will be posted for this area and individuals staffing the registration desk will have more information.

Development 2018 - Campus Map



Thursday - 7:30 to 8:30 a.m.

Registration

Thistle Building

Morning coffee and tea will be available (breakfast/food will not be served)

Thursday - 8:30 to 10 a.m.

Paper Symposium

Electrocortical and Behavioural Links to Shyness, Anxiety, and Attention in Children, Adolescents, and Adults

Academic South 202

- Frontal Brain Activity, Shyness, and Preoperative Anxiety in Children
 Cheryl H.T. Chow; Richard Y. Xu; Kristie L. Poole; Ryan J. Van Lieshout; Norman Buckley; Graeme Moffat;
 Louis A. Schmidt
- Investigating Sensitivity to Wins and Losses among High and Low Worriers: An ERP Study in Children and Adolescents

Taylor Heffer; Teena Willoughby

 An ERP Investigation of Children and Adolescents' Sensitivity to Wins and Losses during a Perceived Peer Observation Manipulation

Teena Willoughby; James A. Desjardins; Sidney J. Segalowitz; Louis A. Schmidt; Taylor Heffer; Thalia Semplonius

• Integra Mindfulness Martial Arts Improves Attention and Processing for Youth with Learning Disabilities and Co-Occurring Mental Health Challenges

Annabel Sibalis; Trish McKeough; Sidney J. Segalowitz; Louis A. Schmidt; Karen Milligan

• Face-Processing in Adults Born at Extremely Low Birth Weight (ELBW)

Karen J. Mathewson; Daphne Maurer; Catherine J. Mondloch; Saroj Saigal; Ryan J. Van Lieshout; Louis A. Schmidt

Paper Symposium

Mechanisms of learning in natural environments: A cross-domain exploration

Academic South 203

- Caregivers are distinctive in early face ecology: Implications for early learning Margaret Moulson; Nicole Sugden
- Recognizing identity in candid photographs: The development of mechanisms underlying face learning Catherine J. Mondloch; Claire Matthews; Kristen Baker; Emily Davis; Xiaomei Zhou
- Auditory scene analysis in infancy: Development of auditory object perception Laurel Trainor
- Effects of language mixing on bilingual children's word learning Krista Byers-Heinlein; Amel Jardak; Casey Lew-Williams
- Infants flexibly use goals or base-rates to predict sampling outcomes Elizabeth Attisano; Stephanie Denison

Paper Symposium

Children's Hypothetical Thinking

- Discussant: Stephanie Denison
- Thirst biases young children's predictions about their future selves but not future others Tessa R. Mazachowsky; Christine Koktavy; Caitlin E. V. Mahy
- "The Garbage Man Will Throw Out the Candy!" When Can Children Plan to Avoid a Future Mishap? Julian S. Caza; Bronwyn O'Brien; Cristina M. Atance
- Mature counterfactual reasoning in 4- and 5-year-olds Angela Nyhout; Patricia A. Ganea
- Pretend Play and Counterfactual Reasoning Across Cultures Daphna Buchsbaum; Adrienne Wente; Alison Gopnik

Thursday - 8:30 to 10 a.m.

Paper Symposium

Contemporary issues in the study of temperament

Academic South 215

- Temperamental Differences Between Autistic and Neurotypical Children: A Meta-Analysis Ève-Line Bussières; Jean-Pascal Lemelin; Mélanie Couture
- Pediatric Traumatic Brain Injury and its Impact on Developmental Trajectories of Temperament Marilou Séguin; Fanny Degeilh; Annie Bernier; Jocelyn Gravel; Miriam Beauchamp
- Child Temperamental Anger, Mother-Child Interactions, and Socio-Emotional Functioning at School Entry Marie-Soleil Sirois; Annie Bernier; Jean-Pascal Lemelin
- Relation Between Children and Their Mothers' Temperament: Mediating Effects of Parenting Behaviors Jean-Pascal Lemelin; Michèle Déry; Danyka Therriault; Alexa Martin-Storey
- Sexual Minority Status Moderates the Association Between Surgency/Extraversion and Adolescent Behavior Problems: Results from a Longitudinal Study Alexa Martin-Storey; Jean-Pascal Lemelin; Michèle Déry; Caroline Temcheff

Paper Symposium

Learning English as a second or additional language: Similarities and differences based on the learner's first language

Academic South 216

- English Reading comprehension: The Role of Experience in Predicting the Simple View of Reading (SVR) Asma Amin; Alexandra Gottardo
- Learning to Read in English: Predicting English Vocabulary Knowledge with Word Reading Accuracy in Chinese-English Bilinguals Michelle Ru Yun Huo; Alexandra Gottardo; PohWee Koh; Xi Chen
- Predicting Reading Comprehension in Two Languages: Kapampangan and English Portia Padilla; Alexandra Gottardo
- Discourse skills and reading comprehension in bilingual Arabic-English children Redab Al Janaideh; Patricia Cleave; Anna Yamashita; Xi Chen

Thursday - 10 to 10:30 a.m. - Morning coffee break - Academic South

Coffee, tea, juice and snacks will be available

Thursday - 10:30 a.m. to 12 p.m.

Invited Symposium

Factors that influence cognition in younger and older adults

- Monolingual and Bilingual Brains Age Differently Ellen Bialystok
- Comparisons between the youngest and oldest drivers: At risk, but for different reasons
 Lana Trick
- Value-directed forgetting and memory in older adults Lixia Yang
- Drawing as an encoding tool: Memory benefits in younger and older adults as well as patients with dementia Myra Fernandes

Thursday - 10:30 a.m. to 12 p.m.

Paper Symposium

How do infants and children acquire and use their knowledge of emotion?

Academic South 202

• Discussant: Kang Lee

- Early exposure to emotion and infants' visual scanning of dynamic emotional faces Shira Segal; Alexandra Marquis; Margaret Moulson
- Do infants encode the tone of voice associated with novel words?
 Melissa Paquette-Smith; Elizabeth K. Johnson
- Cued emotion: Top-down influence of facial expression perception in infancy Naiqi G. Xiao; Lauren L. Emberson
- Using subtle facial displays of emotion to make implicit trait judgments: Children are not adult-like Catherine J. Mondloch; Ashley Gerada; Valentina Proietti; Nicole L. Nelson

Paper Symposium

The Adaptive Nature of Adolescent Aggression

Academic South 203

- Adolescent Psychopathy is Antisocial but is it Maladaptive?: Evidence of Interpersonal Benefits Kristopher J. Brazil; Adelle E. Forth
- The Longitudinal Relations between Machiavellianism, Peer Aggression, and Dating Status among Older Adolescents
- Adam C. Davis; Heather Brittain; Tamara Humphrey; Kirsty S. Lee; Tracy Vaillancourt
- Risky Environments and Exploitative Personality: A Social-Ecological Analysis of Adolescent Bullying Ann Farrell; Anthony A. Volk; Tracy Vaillancourt
- Cyberbullying in Relation to Adolescents' Dating and Sexual Behaviour: an Evolutionary Psychological Perspective

Kiana R. Lapierre; Andrew V. Dane

• Should I Defend or Should I Go? An Adaptive, Qualitative Examination of the Personal Costs and Benefits Associated with Bullying Intervention Natalie Spadafora; Zopito A. Marini

Paper Symposium

Why is music universal? Relations between music and social, emotional, language, and motor development Academic South 215

- Social and emotional effects of mother-infant song Laura K. Cirelli; Sandra E. Trehub
- Young children's emotional expression in music Haley E. Kragness; Laurel J. Trainor
- Relationships between musical rhythm processing and language in childhood Christina M Vanden Bosch der Nederlanden; Marc Joanisse; Jessica Grahn
- Auditory timing deficits in Developmental Coordination Disorder and the potential of musical interventions Andrew Chang; Jennifer Chan; Yao-Chuen Li; John Cairney; Laurel J. Trainor
- Behavioral and neuroimaging evidence for a core deficit in rhythm perception in developmental stuttering J. Devin McAuley

Thursday, 10:30 a.m. to 12 p.m.

Paper Symposium

Threats to Emotional Competence from Infancy through Young Adulthood: Risk and Protective Factors Academic South 216

- Developmental Trajectories of Emotion Regulation Behaviours in Full-Term and Very-Low-Birthweight Preterm Infants Nicole Atkinson; Amélie Jean; Dale M. Stack
- The Contributions of Maternal Depression to Children's Emotional Competence over 3 to 15 Years of Age Daniel J. Dickson; Lisa A. Serbin; Dale M. Stack
- Buffering the Impacts of Low Emotional Competence: Best Friendship Satisfaction and Parental Warmth as Moderators of the Connection between Social Difficulties with Peers and Adolescents' Depressive Symptoms Alexandra Oliveira-Paiva; Olivier Gaudet; Marie-Helene Véronneau
- Adaptive versus Maladaptive Experiences of Forgiveness Among Urban Colombian Adolescents: A Qualitative Analysis
- Fatima Inigo; Olga Lucia Gonzalez; Angelica Restrepo; Holly E. Recchia; Cecilia Wainryb; Roberto Posada
- Emotional Competence and Risk to Well-Being Across the Transition Out of University Sarah Newcomb-Anjo; Erin Barker

Paper Symposium

Heuristics and biases in young children's social judgment and decision-making Academic South 217

- A bias for testimony: Children neglect base-rates in favour of witness testimony Samantha Gualtieri; Daphna Buchsbaum; Stephanie Denison
- Investigating the role of information quality in conformity bias in preschool-age children Kay Otsubo; Andrew Whalen; Daphna Buchsbaum
- Confidence as a heuristic for knowledge? Patricia Brosseau-Liard
- Negativity bias in young children's use of gossip to selectively learn from others Lili Ma; Alyssa Payne; Nella Cautillo; Kathryn Harper
- The Early Emergence of Children's Implicit and Explicit Racial Bias Kitty Miao Qian; Rebecca Judges; Esther Arquillano; Kang Lee

Thursday - 12 to 2 p.m. - Lunch and Poster Session II Market Hall, Thistle Building

Affect & Temperament

- Assessing Social-Emotional Development: Reliability and Validity of The Social-Emotional Responding Task (SERT)
 - Linlin Zhang; Tina Malti
- 2. Use Your Words: Temperament, SES, and Inhibitory Control in Typically Developing Four-Year-Olds Ann S. Mills; Raha Hassan; Louis A. Schmidt
- 3. Honesty-Humility as a Predictor of Deviant Behaviour in Children Elliott MacDonell; Teena Willoughby
- 4. Shyness, early visual processing of emotional faces, and quality of life in adults with schizophrenia Zahra Khalesi; Michelle K. Jetha; Louis A. Schmidt
- 5. The role of social inhibition in the relation between empathy and Theory of Mind in 6-year-old children *Taigan L. MacGowan; Louis A. Schmidt*

Children at Risk & Atypical Development

- 6. Children's Resilience: Future Adult Influencers and a Strengths-Based Approach Diana Urainik: Joelle Martel: Karen Joblin
- 7. Medium as a Potential Factor when Judging the Veracity of a Child's True Versus False Stories Kelly L Warren; Makiyah Russell Young
- 8. Multi-level predictors of trajectories of internalizing problems from 2 to 18 years old in an at-risk community sample
 Rachel Langevin; Dale M. Stack; Lisa A. Serbin; Jane Ledingham; Alex E. Schwartzman
- 9. Long Term Outcomes of Childhood Internalizing Problems in Extremely Low Birth Weight (ELBW) Survivors Anna M. Swain; Kimberly L. Day; Louis A. Schmidt; Saroj Saigal; Ryan J. Van Lieshout
- 10. The Challenge of Narrative Writing for Students who Struggle to Understand the Social World Heather Brown; Lauren Traffordl Rachael Smyth; Chantal Labonte; Elizabeth Gange; Andrew Johnson; Janis Oram Cardy
- 11. Trajectories of Peer Victimization among Children with Conduct Problems and Attention Deficit/ hyperactivity Disorder Mariam Ter-Stepanian; Alexa Martin-Storey; Caroline Temcheff; Michele Déry; Jean-Pascal Lemelin
- 12. Going Green: Exposure to Greenspace Associated with Reduced Symptoms Among Children and Adolescents with ADHD
 Rebecca Hudes; Jennine S. Rawana
- 13. Peer relationships and behaviour problems in children with ADHD: The mediating role of emotional symptoms
 Alina Patel; Stephanie G. Craig; Margaret D. Weiss
- 14. An Examination of Adverse Life Events and Traumatic Stress in a Sample of Children and Youth Receiving Mental Health Services in Ontario
 Kim Arbeau; Laura Theall; Shannon L. Stewart
- 15. Impulsivity and Nonsuicidal Self-Injury among Emerging Adults in University Chloe Hamza; Teena Willoughby
- 16. Do You See What I See? Understanding of Bullying in Male Adolescents with Autism Spectrum Disorder Elizabeth Kelley; Zoe Hodgins; Rosaria Furlano; Layla Hall; Chloe Hudson
- 17. Early Life Adversity Impairs Weight Regulation and Neurocognitive Control in Adults Vincent J. Samar; Sidney Segalowitz; James Desjardins; Steven Barnett; Erika Sutter
- 18. Let's Play! Helping Kids with Special Needs Join Activities and Have Fun Laura Theall; Kim Arbeau; Shannon L. Stewart
- 19. Emotion Regulation, Family Routines, and Internalizing Symptoms in Refugee Children Resettling in Canada Danah Elsayed; Elizabeth Drysdale; Ju-Hyun Song; Tina Malti
- 20. Transmission of Maternal ACEs to Infant Development Rachel Pagaling; Nicole Racine; Sheri Madigan; Andre Plamondon; Sheila McDonald; Suzanne Tough
- 21. Parenting practices and Attention Deficit Hyperactivity Disorder (ADHD) symptoms during childhood:
 Moderation by children's inhibitory control
 Julie Murray; Charlie Rioux; Natalie Castellanos-Ryan; Jean Séguin; Richard Tremblay; Sophie Parent
- 22. Social Support and Coping Skills Among At-Risk Youth of Montreal Razieh Namdari; Jacob A. Burack
- 23. Personal Identity Formation in Autism Spectrum Disorder Erinn N. Barry

Cognitive Development

- 24. The Effects of Bilingualism on Children's Development of Conventional Understanding Maxine Iannuccilli; Krista Byers-Heinlein; Kristen Dunfield
- 25. Preschoolers' causal inferences from conflicting testimony and observations reflect informant accuracy but not self-knowledge
 - Nafisa Bhuiyan; Jing Yi Wang; Sophie Bridgers; Daphna Buchsbaum

Cognitive Development

- 26. Face learning across the lifespan: Insights from children and older adults Claire M. Matthews: Harmonie S.J. Chan: Catherine J. Mondloch
- 27. 7-month-olds' Acquisition of Category-Property Links
 Nina Anderson; Ena Vukatana; Suzanne Curtin; Susan Graham
- 28. Evaluating the Reliability of Tasks Measuring Children's Selective Learning Using Confidence Cues Aimie-Lee Juteau; Isabelle Cossette; Marie-Pier Millette; Patricia Brosseau-Liard
- 29. "Don't Guess": A Comparison of the Responsiveness of Young versus Older Adults to Ground Rules Instructions in Interviews
 Sonja Brubacher; Mohammed Mussa; Becky Earhart; Martine Powell; Nina Westera
- 30. 6- and 7-year-olds show complex counterfactual thinking on a natural science task *Hilary Sweatman; Angela Nyhout; Patricia A. Ganea*
- 31. Developmental Trends in Children's Source and Destination Memory Becky Earhart; Kim P. Roberts
- 32. Does the cause of scarcity affect children's preference for scarce objects? *Lili Ma; Kathryn Harper; Sarah Baker*
- 33. Natural Irregular Movement and Theory-of-Mind in Preschoolers Taylor Bardell; Breanna McCreary; Nova Zhao; Mark Sabbagh
- 34. Investigating Temporal Priority Understanding in Toddlers Pingki Mazumder
- 35. Social and Causal Influences on Capuchin Monkeys' (Sapajus sp) and Children's Imitation Elisa Felsche; Patience Stevens; Christoph Völter; Amanda Seed; Daphna Buchsbaum
- 36. Math & Attention: How do they Work Together? Sabrina M. Di Lonardo; Jo-Anne LeFevre
- 37. Promoting Metacognitive Skills in Adult University Students Fatma Arslantas; Eileen Wood; Mary Neil
- 38. Organismic Brain Arousal Meditation Used to Improve Cognitive Performance Mariela Giuliano; Janice Johnson; Juan Pascual-Leone
- 39. The Driving Forces of Adolescents' Social Competence *Liliana Lariccia*; Shannen Ciricillo; Sandra Bosacki; Victoria Talwar
- 40. "But Will I Really like Kool-Aid when I'm All Grown Up?": Preschoolers' Understanding of Changing Preferences

 Leia Kopp; Cristina Atance
- 41. The Relations between Children's Theory of Mind and Social Competence Shannen Ciricillo; Jennifer Lavoie; Sandra Bosacki; Victoria Talwar
- 42. The Differential Impact of Theory of Mind and Gender on Adolescent's Empathetic Concern Katherine Andrews; Liliana Lariccia; Sandra Bosacki; Victoria Talwar
- 43. Theory of Mind and Emerging Adolescents' Social and Academic Skills
 Sajitha Vinod; Sandra Bosacki; Valentina Sitnik; Keeley Dutcher; Ghazala Ahmed; Emily Eichner; Victoria
 Talwar

Cultural & Cross-Cultural Studies

- 44. Developmental Trend of Chinese Children and Adolescents' Self-construal Hua Huo
- 45. Diverse cultural impacts on children moral evaluation of modesty lie and truth-telling Atiyeh Shohoudi Mojdehi; Kedi Zhao; Victoria Talwar
- 46. The role of ethnic identity in children's selective learning from racial ingroups versus racial outgroups Kyla P. McDonald; Lili Ma; Sarah Gaither; Eva Chen; Jessica Tsang

Educational Issues & School Context

- 47. The Relationship Between Social Withdrawal and Academic Success in University Seminars Alaina Sergnese: Linda Rose-Krasnor
- 48. Free vs. Paid Apps: Which Ones are More Educational?

 Joanne Lee; Sylvia Andrade; Alexandra Negotei; Calandra Li; Anthony Trinh; Eileen Wood
- 49. Engineering Play: Associations with Preschoolers' Spatial Ability, Mathematical Ability, Executive Function, and Planning Zachary S. Gold; James Elicker; Madeline Kasper; Gina Catania; Lucy Schenkel; Mackenzie Kasper
- 50. Evaluating the "Enhanced Block Party" Teacher Training Project: Fostering Engineering Play Behaviors in Young Children
 Zachary S. Gold; James Elicker; Barbara Beaulieu; Lisa Cangany; Jane Horner; Kelsie Muller,; Monica Nagele
- 51. What does it mean to believe? Understanding the role of essentialism in the learning style myth
- Shaylene Nancekivell; Priti Shah; Susan Gelman
- 52. Do Math Apps Support Foundational Numeracy Skills?

 Joanne Lee; Sylvia Andrade; Ruth Arulaih; Michelle Wang; Eileen Wood
- 53. Reducing a Fear of Numbers: Educational Factors as Predictors of Math Achievement in Students with High Math Anxiety
 Kathleen Hughes

History, Theory, & Interdisciplinary Issues

54. How perceptions of jury duty and jury opt-out laws differ throughout adulthood *Alison M. O'Connor; Angela D. Evans*

Language Development

- 55. Using Heart Rate to Explore Monolingual and Bilingual Infants' Phoneme Discrimination Christopher Fennell; Chiranjeev Jha; Rebecca Williams; Vanessa Hébert; Léo-Lyuki Nishibayashi
- 56. Abstracting passive constructions: Evidence from bilingual children Elena Nicoladis; Sera Sajeev
- 57. Learning Nouns and Verbs via Cross-situational Statistics Stanka A. Fitneva; Maya Albin; Yifei Wang; Catherine Ge Li
- 58. Predicting gains in reading over time: Does morphological awareness provide wide-spread or targeted support of children's word reading skills?

 Kyle C. Leveseque; S. Hélène Deacon
- 59. Temporal Stability of Clinical Assessment of Developmental Language Disorder Among Preschoolers Florence Valade; Marie-Julie Béliveau; Chantale Breault; Fannie Labelle; Nicole Smolla
- 60. Prediction effects in children's word learning Katherine Snelling; Stanka A. Fitneva

Neuroscience

61. The "Reading the Mind in the Eyes Test" as an Assessment of Affective Theory of Mind in Competent Populations

Caitlyn Gallant; Dawn Good

Parenting, Family, & Kinship Relations

- 62. Differential use of power during polyadic family conflict in early childhood: A longitudinal study Sandra Della Porta; Natasha Schleifer; Ryan Persram; Alyssa Scirocco; Nina Howe
- 63. Fathers' involvement in infant care and play activities: A Self-Determination Theory perspective Catherine Levesque; Alexane Baribeau-Lambert; Amélie Bolduc-Mokhtar; Célia Matte-Gagné
- 64. Parental Interventions Eliciting Prosocial Behaviours Between Siblings in Early Childhood Julia Renauld; Nasim Tavassoli; Holly Recchia; Hildy Ross

Parenting, Family, & Kinship Relations

- 65. The interface of attachment and caregiving systems: Adult attachment style is related to caregiver attitudes that develop towards a virtual child Douglas K. Symons; Alicia Synette; Sarah Hutchins
- 66. An examination of parental scaffolding during shared reading interactions Ashley Clelland; Dorothea Hui; Megan Pinkoski; Denelle Gill; Sandra A. Wiebe
- 67. Weekend trips to Prison: Role of Contact on Attachment, Internalizing Symptoms and Problem Behaviours in Children of Incarcerated Parents

 Jessica Reid; Elaine Scharfe
- 68. Exploring the Relations between Parents' Parenting Styles, Child Shyness and Adjustment Outcomes in Chinese Culture Abstract

 Bowen Xiao; Junsheng Liu; Robert Coplan
- 69. Parenting Style is Related to Children's Cheating Behaviours Victoria W. Dykstra; Angela D. Evans

Social Development & Peer Relations

- 70. 'Story of my life': Sophisticated narrative identity in adolescent turning point stories Melissa Major, Hannah O'Reilly; Nisha Mohan; Heather L. Lawford; Heather L. Ramey
- 71. Children's Sympathy and Reflection are Associated with their Reparative Behaviours Victoria Troisi; Sebastian P. Dys; Ju-Hyun Song; Tina Malti
- 72. "Likes" Can be Deceiving: Adolescents' Manipulative Attempts to Gain Attention on Social Networking Sites and Parental Awareness
 Shannon Ward; Tara M. Dumas; Wendy E. Ellis; Matthew Maxwell-Smith; Jordan P. Davis
- 73. Religiosity, alcohol use, and sexual activity among university students: The role of desire and self-control *Marie Good; Russ Kosits; Michael Larson; Michael Inzlicht*
- 74. Female First Year University Students' Experiences of Verbal and Social Peer Victimization and Their Psychosocial Adjustment Brittany Thiessen; Carie Buchanan
- 75. Differences between religious doubters reporting higher and lower well-being among emerging adults at public and religious universities

 Amalia Costin; Marie Good; Thalia Semplonius; Teena Willoughby
- 76. Children's Pretend Themes and Object Use: The Role of Open- and Closed-ended Play Materials Nina Howe; Nasim Tavassoli; Jamie Leach; Fadwa Farhat; Ganie DeHart
- 77. Female First Year University Students' Experiences of Peer Victimization and Their Psychosocial Adjustment: Context Matters

 Carie M. Buchanan; Brittany Thiessen; Jane Harder
- 78. View from the sidelines: Psychosocial adjustment and sports fan engagement in emerging adulthood *Emily Thomas; Linda Rose-Krasnor*
- 79. The Relationship between the "Five Cs" of Positive Youth Development and Identity Hannah O'Reilly; Melissa Major; Heather L. Lawford; Heather L. Ramey
- 80. Children's Anticipated Emotions as Victims and Victimizers and Links to Emotion Regulation Hazel Ngo; Anjali Suri; Tyler Colasante; Tina Malti
- 81. The relation between religious doubt and psychosocial adjustment among emerging adults at public versus religious universities

 Marie Good; Thalia Semplonius; Amalia Costin; Teena Willoughby
- 82. Victim and Aggressor Status in Experiencing Peer Victimization: Implications for Female Undergraduate Students During the First Year of University

 Jane Harder; Carie M. Buchanan
- 83. Worry, Sleep Problems and Alcohol Use: A Longitudinal Study *Taylor Heffer; Teena Willoughby*
- 84. Psychological Engagement in Activities and Positive Youth Development Heather L. Ramey; Heather L. Lawford; Linda Rose-Krasnor

Social Development & Peer Relations

- 85. Getting Along with Friends: A Look at the Peer Relationships of Children and Youth Receiving Mental Health Services
 - Kim Arbeau; Laura Theall; Shannon L. Stewart
- 86. Exploring the Motives and Personal Characteristics that Influence Community Engagement During Emerging Adulthood
 - Emma Grant; Madison MacLachlan; Robert Hill; Sarah Jayne Connick-Keefer; Stuart I. Hammond
- 87. Birth Order Variations in Sibling Trust: Promoting Positive Aspects of the Self and Relational Quality in Preadolescence
 - Ryan J. Persram; Nina Howe; William M. Bukowski,
- 88. How do youth defend when they see bullying? Developmental and gender differences from Grades 4-12 Laura J. Lambe; Chloe C. Hudson; Wendy M. Craig
- 89. Aggression and Popularity among School-Aged Children Katherine Bigham; Wendy Ellis
- 90. Borderline personality disorder features in predicting feelings of social rejection in youth *Victoria E. Stead*; *Lisa Dyce*; *Louis A. Schmidt*; *Khrista Boylan*
- 91. Affinity for Aloneness and Social Anxiety Among Children and Adolescents Owen Daly; Teena Willoughby
- 92. Apologies repair children's trust: The mediating role of emotions

 Breanne E. Wylie; Fengling Ma; Zhenfen Hea; Xianming Luo; Fen Xu; Angela D. Evans
- 93. Children Hold Owners Responsible for Harm Caused by Property Brandon W. Goulding; Celina Bowman-Smith; Ori Friedman
- 94. Children's Attention Allocation Is Associated with Their Kind and Selfish Emotions Sebastian P. Dys; Antonio Zuffianò; Veronika Orsanska; Nourhan Zaazou; Tina Malti
- 95. Biological and Social-Emotional Deficits in Childhood Aggression Tyler Colasante; Marc Jambon; Tina Malti
- 96. The Influence of Socialization Goals and Parental Practices on Prosocial Development from a Cross-Cultural Perspective

Astrid Kleis; Kristen Dunfield

Thursday - 2 to 3:30 p.m.

Invited Symposium

Early Prosocial Development

- Discussant: Chris Moore
- Helping, Sharing, and Comforting in a Cross Cultural Context Kristen A Dunfield; Astrid Kleis
- Getting Help for Others: Indirect Helping in Preschool Children Tara A. Karasewich; Valerie A. Kuhlmeier; Kristen A. Dunfield; Jonathan S. Beier
- Selectivity in Toddlers' Prosocial Behaviours Julia Van de Vondervoort; Kiley Hamlin
- Toddlers' Early Helping: Unique Developmental Features and Its Role in Daily Life Stuart I. Hammond and the Ottawa Social Moral Development Lab

Thursday - 2 to 3:30 p.m.

Paper Symposium

Typical and atypical neurodevelopment: An examination of caregiving experiences and individual differences

Academic South 202

• Discussant: Sidney J. Segalowitz

- Neurodevelopment of institutionalized Romanian infants across 16 years
 Alva Tang; Ranjan Debnath; Charles A. Nelson; Charles H. Zeanah; Nathan A. Fox
- Infant signals enhance infant-centric cognitive processes in adults David Haley
- Children's shyness and frontal brain maturation Louis A. Schmidt; Kristie L. Poole
- The cascade model of threat processing in youth and adults Michael J. Crowley

Paper Symposium

Developmental Mechanisms in Relational Aggression

Academic South 203

- Discussant: Melanie A. Dirks
- Indirect Aggression Trajectories from Childhood to Adolescence in a Clinical Sample Stephanie Boutin; Caroline Temcheff; Michèle Déry; Alexa Martin-Storey; Jean- Pascal Lemelin
- Longitudinal Profiles of Resource Control Strategies during Childhood: Associations with Cognitive, Behavioral and Social Adjustment

Pascal Collin; Mara Brendgen; Michel Boivin; Frank Vitaro; Richard E. Tremblay; Sylvana Côté

- Examining Associations Between Aggression, Peer Victimization, and Self-Esteem in Early Childhood Sarah J. Blakely-McClure; Jamie M. Ostrov
- Jealousy, Competitiveness and Indirect Aggression across Later Adolescence Tamara Humphrey; Kirsty Lee; Tracy Vaillancourt

Paper Symposium

Research Embedded in Practice: The Hows and Whys

- Disscussant: Debra J. Pepler
- Buffering the Effects of Maternal Substance Use on Child Outcomes through Early Intervention Monika Janus; Debra J. Pepler; Mary Motz
- Research and Evaluation with Community-Based Projects: Approaches, Considerations, and Strategies Naomi C. Z. Andrews; Debra J. Pepler; Mary Motz; Samar Zuberi
- The Development of Self-In-Relationships: Lessons Learned from Youth in a Residential and Wilderness Therapy Program
 Julia K. Riddell; Debra J. Pepler; Victoria Creighton
- They Said it Couldn't Be Done: How Healthy Relationships Made Clinical Evaluation Possible at Kids Help Phone and Allowed me to Conduct Ground Breaking Research Dilys Haner; Debra J. Pepler

Thursday - 2. to 3:30 p.m.

Paper Symposium

Understanding executive functions and their role in children's socio-communicative skills Academic South 217

- The role of executive functioning in children's communicative repair Sarah Bacso; Elizabeth Nilsen
- Executive function, figurative language, and social cognition in adolescents and young adults Keely Owens-Jaffray; Nancie Im-Bolter
- The influence of context, theory of mind, and executive functioning on preschooler's social and communicative behaviour

 Alanna Valcke; Elizabeth Nilsen
- Using multidimensionality to scaffold DCCS performance Nicole Bardikoff; Mark Sabbagh
- Does training improve response inhibition in 4.5-year-old children?
 Valerie San Juan; Katherine Gibbard; Sage Brown; Susan Graham

Thursday - 3:30 to 4:30 p.m. - Afternoon coffee break - Thistle Building Coffee, tea, juice and snacks will be available

Thursday - 4:30 to 6 p.m.

Conference Keynote

Dr. Stephen Suomi

Sean O'Sullivan Theatre, Thistle Building

Behavioral, biological, and epigenetic consequences of differences in early social experiences in primates

Abstract:

A substantial body of research has demonstrated that differences in early rearing social experiences have been associated with significant differences in behavioral development, emotional regulation, hypothalamic-pituitary-adrenal activity, neurotransmitter metabolism, in both brain structure and function, and even in genome wide patterns of methylation and gene expression. Recent research has characterized specific aspects of social interplay between rhesus monkey infants and their mothers during the first month of life that are associated with the development of social competence and cognitive capabilities. It now appears that these forms of social interaction are far more frequent, extensive, and intense than was previously reported. Moreover, such early social exchanges may provide the foundation for the acquisition of specific social skills and strategies associated with species-normative patterns of social behavior throughout development, and, additionally, may provide a means for minimizing at least some of the behavioral, biological, and epigenetic consequences of otherwise adverse early social experiences.

Thursday - 6 to 9 p.m. - Welcome Reception/Food Truck Social

Location: Lot P (see page 3 campus map)

This event is for all attendees and their family and friends. All are welcome! There will be live music and two local food trucks: Schnitzles & Strudles and Yellow Pear. All registered conference attendees will receive one free drink ticket for the Food Truck event. Food costs will be the responsibility of each attendee. We hope you will be able to join us to socialize with your colleagues and enjoy some delicious food! This event is rain or shine, as we will have a large tent to shelter from any potential inclement weather.

Friday - 9 to 10:30 a.m.

Invited Symposium

Promoting Relationships and Eliminating Violence Network: Lessons Learned in Mobilizing Knowledge through Partnerships

Academic South 204

- Co-creating and Mobilizing Knowledge through partnership Wendy Craig
- Lessons Learned in Mobilizing Knowledge on Healthy Relationships and Bullying: The Family Channel Partnerships Wendy Josephson
- Lessons Learned in Developing and Mobilizing Training on Healthy Relationships with four Partners Joanne Cummings
- The Development of a Cyberbullying Resource for Parents in Partnership with Primus Jenna Shapka
- Lessons Learned in Mobilizing Knowledge on Healthy Relationships: The Red Cross Partnership Debra Pepler

Paper Symposium

Selective Social Learning: It's All About The Context

Academic South 202

- Discussant: Tamar Kushnir
- Cognitive mechanisms underlying children's selectivity towards socio-culturally irrelevant words
 Haykaz Mangardich; Mark A. Sabbagh
- Preschoolers' use of confidence as a learning cue: Person-specific or situational?
 Patricia Brosseau-Liard
- Children's Context-Dependent Interpretations of Confidence Cues Parky Lau; Rachel Severson; Susan Birch
- Pragmatics Influence Children's Use of Majority Information Theresa Pham; Jane C. Hu; Daphna Buchsbaum

Paper Symposium

Moral Identity Development in Context: A Life-Span View

- Moral Identity Development from Childhood to Adolescence Sonia Sengsavang; Tobias Krettenauer
- Why be moral? Moral Identity Motivation in Adulthood Tobias Krettenauer, Rosemary Victor; Daniel Anderson
- Perceived Changes in Moral Identity Across Contexts and Age Steven Hertz; Paul Lefebvre
- Moral Identity in Cyberspace Sarah Mitchinson; Luc Saulnier
- Moral Identity across Cultural Contexts: Differences Between Chinese Immigrants in Canada and European Canadians Fanli Jia

Friday - 9 to 10:30 a.m.

Paper Symposium

What Makes Some Children Respond in Kindness and Others in Hostility? Examining the Emotional Motivators for Social Behaviour

Academic South 215

- Beyond Sympathy: Compassion and Prosocial Behaviour Joanna Peplak; Tina Malti
- Do Children Feel Moral Elevation and Can it Promote Intergroup Prosociality? Shazza Ali; Julie Van de Vyver; Dominic Abrams
- It Feels Good to Be Bad: Interactive Effects Between Sympathy and Reward Sensitivity on Proactive Aggression in Middle Childhood

Marc Jambon; Tehreem Mehmood; Tina Malti

- Physiological Arousal, Emotion Recognition, and Proactive and Reactive Aggression in Children Erinn Acland; Tina Malti
- We always hurt the ones we love: Distinctions between Angry and Hurt Feelings in Children's and Adolescents' Narrative Accounts of Peer Injury

Holly E. Recchia; Malene Bodington; Monique Riedel; Cecilia Wainryb; Melanie Dirks

Paper Symposium

Moving beyond the mother-child dyad: The benefits of a family-wide science for research in developmental psychology

Academic South 216

- Greater than the sum of its parts: Family, dyad, and individual contributors to sensitive behavior Heather Prime; Dillon Browne; George Leckie; Michal Perlman; Jennifer Jenkins
- The interplay of maternal depression and paternal behavior in early childhood behavior problems Mark Wade; Heather Prime; André Plamondon; Jennifer Jenkins
- Risk assessment at birth for predicting preschool emotional and behavioral problems: The utility of examining older siblings

Michelle Rodrigues; Noam Binnoon-Erez; André Plamondon; Jennifer Jenkins

 Mutual influences between maternal sensitivity and child language: Quasi-causal evidence using a sibling comparison design

Sheri Madigan; André Plamondon; Jennifer Jenkins

 Real-time dynamics and predictors of conflict discussion in the marital dyad: A dynamic structural equation modeling approach

André Plamondon; Sheri Madigan; Michelle Rodrigues; Jennifer Jenkins

Friday - 10:30 to 11 a.m. - Morning coffee break - Academic South

Coffee, tea, juice and snacks will be available

Friday - 11 a.m. to 12:30 p.m.

Roundtable Discussion - Meet the Editors

Academic South 204

- Susan Graham, University of Calgary
- Heather Henderson, University of Waterloo
- Cathy Mondloch, Brock University
- Diane Poulin-Dubois, Concordia University
- Mark Sabbagh, Queen's University
- Sandra Wiebe, University of Alberta

This session will involve advice from experienced editors including tips and things to avoid during the review process and a Q&A session with the editors.

Friday - 11 a.m. to 12:30 p.m.

Paper Symposium

The Effects of Cultural Background and Language on Children's Memory Academic South 202

- The Effects of Culture and Self-construal on Children's Memory Encoding and Retrieval Hongyuan (Vivian) Qi; Kim P. Roberts
- The Role of Language in Recognition Memory and Source Memory Portia Padilla; Kim P. Roberts
- Children's Free Recall Specificity about a Repeated Event: A Cross-cultural Study Huan Huan Zhang; Kim P. Roberts; Yee-San Teoh

Paper Symposium

Short- and Long-term Health Outcomes of Peer Victimization: Novel Insights into Mediating Processes and Protective Factors

Academic South 203

- · Discussant: Wendy Craig
- The Mediating Role of Social Skills and Social Responsibility on Children's Peer Victimization, Emotional Problems, and Aggression Paweena Sukhawathanakul; Bonnie Leadbeater
- Peer Victimization, Body Image, and Body Mass Index Across Adolescence Kirsty Lee; Tamara Humphrey; Tracy Vaillancourt
- Enduring Effect of Peer Victimization on the HPA axis: The Hypothesized Moderating Role of Severity of Experiences and Parents' Practices on Chronic Cortisol Secretion Isabelle Ouellet-Morin; Stéphane Paquin; Marie-Claude Geoffroy; Sylvana Côté
- Adult Outcomes of Peer Victimization During the School Years: Does Continued Victimization in the Workplace Play a Mediating Role?
 Mara Brendgen; François Poulin

Paper Symposium

Transitions in Older Adulthood: Retirement, Social Connections, and Well-Being Academic South 215

- Discussant: Nancy L. Galambos
- Older Canadians' Well-being: Associations with Personality and the Nature of Retirement Nicky Newton
- Social Support Provided by a Telephone Helpline for Socially-isolated Older Adults Preet K. Chauhan
- Coming Online and Coming of Age: Seniors and Safer Use of Social Media Amanda Nosko; Eileen Wood; Seija Molema

Friday - 11 a.m. to 12:30 p.m.

Paper Symposium

Mental capacity constraints on cognition: Studies from the Theory of Constructive Operators Academic South 216

- Fundamental measurement of mental-attentional capacity Juan Pascual-Leone; Janice Johnson
- Does Spanish word order enhance performance on a Direction Following Task?
 Mariela Giuliano
- Advantages of parametric measures: Behavioural and neuroimaging evidence Marie Arsalidou
- That's what I think you think! Mental attentional capacity and theory of mind Nancie Im-Bolter; Alba Agostino; Keely Owens-Jaffray
- Multiplication reasoning abilities and the role of mental attention Alba Agostino

Friday - 12:30 to 2:30 p.m. - Lunch and Poster Session II Market Hall, Thistle Building

Affect & Temperament

- 1. Temperament-based Risk: Efficacy of Make the Connection Parent Training Amy C. O'Neill; Kimberley Swigger; Valerie A. Kuhlmeier
- Genetic and environmental influences on adolescent emotional inertia in daily life: Evidence from twins'
 daily emotion ratings over one month
 Yao Zheng; Kathryn Asbury
- 3. Vagal Withdrawal during a Frustration Task in 3 to 5-Year Old Preschoolers' with Conflicted Shyness Raha Hassan; Ann S. Mills; Louis A Schmidt
- 4. Socioemotional Flexibility in Mother-Daughter Relationships Across Adolescence Alexandra B Tighe; Jessica P Lougheed; Tom Hollenstein

Children at Risk & Atypical Development

- 5. Prevalence of Children with Special Educational Needs in Ontario and their Developmental Health at School Entry Salmi Noor; Magdalena Janus
- 6. The Development of Self-Esteem in Relation to Parental and Peer Attachment Among Low-Income Urban Youth Vanessa Weva; Emily Stubbert; Samantha O'Brien; Reyhane Namdari; Jenilee-Sarah Napoleon; Shauna Joyce; Dane Savoury; Jacob A. Burack
- 7. Stressors, Emotion Dysregulation, and Nonsuicidal Self-Injury among Undergraduate Students Lexi Ewing; Chloe A. Hamza
- 8. Predicting Early Puberty from Early Clinically-Significant Conduct Problems
 Erin G. Wilkie; Stéphanie Boutin; Caroline E. Temcheff; Martine Poirier; Alexa Martin-Storey; Michèle
 Déry; Jean-Pascal Lemelin
- 9. Contribution of language profile to the adaptation in daycare of preschoolers Chantale Breault; Marie-Julie Béliveau; Fannie Labelle; Florence Valade; Claude Berthiaume; Natacha Trudeau
- 10. Maternal gestational diet quality and infant heart rate variability at 6 months of age John Krzeczkowski; Khrista Boylan; Tye E. Arbuckle; Ryan J. Van Lieshout
- 11. The socioeconomic gradient in the developmental health of Canadian kindergarten children with disabilities Dena Zeraatkar; Erik Duku; Teresa Bennett; Magdalena Janus
- 12. Associations Between Emotion Regulation and Social Impairment in Children and Adolescents with Autism Spectrum Disorder
 Samantha F. Goldsmith; Elizabeth Kelley

Children at Risk & Atypical Development

- 13. Difficulties in linking experimental evidence to real-world behaviors of children with ADHD: An example from the findings of a multiple object tracking task

 Emily Stubbert; Katherine Cohene; Vanessa Weva; Samantha O'Brien; Heidi Flores; Renata Masucci;

 William Lum; Darlene Brodeur; Jacob A. Burack
- 14. Dynamic Visual Filtering in Individuals with Down Syndrome: Effects of Time and Space Margarita Miseros; Natalie Russo; Elizabeth McKernan; Renata Masucci; William Lum; Jillian Stewart; Darlene Brodeur; Jacob A. Burack
- In-game play behaviours during an applied video game for anxiety prevention predict successful intervention outcomes Aniek Wols
- 16. Rule-breaking and affective disorders in adolescents: The moderating effect of gender Florence Tsakpinoglou; Mélanie Lebeau; Marie-Hélène Véronneau
- 17. Attention-deficit/hyperactivity disorder (ADHD) symptoms in full-term and moderate/late preterm preschoolers: Developmental patterns of change Sabrina Faleschini; Célia Matte-Gagné; Richard E. Tremblay; Michel Boivin
- 18. Can caring parenting protect infants born extremely low birth weight from mental health challenges in adulthood?
 Bahar Amani
- 19. Caregiver Stress: An Exploration of Stressors and Coping Strategies among Young Carers Cayleigh Sexton; Heather Chalmers
- 20. Examining Effective Coping and High Self-Esteem as Predictors for Resilience Among Youth Experiencing or at Risk for Homelessness

 Jenilee-Sarah Napoleon; Tamarah Francois; Vanessa Kaji Weva; Reyhane Namdari; Emily Stubbert; Jessica Sherman; Jacob A. Burack
- 21. Proactive aggression in 9 to 12 years old boys predicts flattened Cortisol Awakening Response (CAR) during high school.

 Marie-Pier Paré-Ruel; Mara Brendgen; Isabelle Ouellet-Morin; Sonia Lupien; Frank Vitaro; Ginette Dionne; Michel Boivin
- 22. Examining explanatory mechanisms for the association between age of cannabis use onset and drug abuse symptoms in adulthood Charlie Rioux; Natalie Castellanos-Ryan; Sophie Parent; Frank Vitaro; Richard E. Tremblay; Jean R. Séguin

Cognitive Development

- 23. Characterizing individual differences in attention resource capacity across development: Exploring the link between multiple object tracking and intelligence Domenico Tullo; Jocelyn Faubert; Armando Bertone
- 24. Explaining Gravity: Using guided play activities to correct kindergarteners' misconception about falling objects Vaunam P. Venkadasalam; Nicole E. Larsen; Patricia A. Ganea
- 25. Hearing the difference: Four-year-olds' question asking behaviour when learning novel words Alexandra Rett; Shayla Khanna; Stephanie Denison
- 26. Overhypothesis Formation in Capuchin Monkeys (Sapajus Sp.) and Children Elisa Felsche; Patience Stevens; Christoph Völter; Daphna Buchsbaum; Amanda Seed
- 27. Same outcome, different chances: Six-year-olds use probability to infer happiness Tiffany Doan; Ori Friedman; Stephanie Denison
- 28. School readiness, non-verbal cognitive abilities, and school achievement during elementary school Philippe Carpentier; Anne-Sophie Denault; Ginette Dionne; Célia Matte-Gagné; Mara Brendgen; Frank Vitaro; Richard E. Tremblav; Michel Boivin
- 29. Detecting children's lies: Effects of age and type of lie Donia Tong; Ida Foster; Joshua Wyman; Victoria Talwar
- 30. Infants' reactions to a social, humanoid robot Alexa Ruel; Kara M. Olineck-Jolin; John Corbit; Diane Poulin-Dubois

Cognitive Development

- 31. Does Exposure to 'What if' Scenarios During Controlled Experimentation Promote Children to Engage in Proper Scientific Reasoning?

 Alana Iannuzziello; Angela Nyhout; Caren Walker; Patricia Ganea
- 32. Measuring Set Shifting in Early and Middle Childhood: Contributions of Mixing and Switching Costs Daphne M Vrantsidis; Larissa Predy; Naaila Ali; Mahsa Khoei; Sandra A Wiebe
- 33. Toddlers and young children consider ownership when selecting and distributing resources *Madison L. Pesowski: Patricia Kanngiesser: Ori Friedman*
- 34. Estimating the spread of expert and common knowledge Stanka A. Fitneva
- 35. Measurement of Working Memory in Early and Middle Childhood
 Larissa Predy; Daphne Vrantsidis; Tieghan Baird; Mahsa Khoei; Naaila Ali; Sandra A. Wiebe
- 36. Who said it first? Children's forthcomingness to disclose a witnessed transgression *Ida Foster*; *Donia Tong*; *Joshua Wyman*; *Victoria Talwar*
- 37. Does infant bilingualism improve inhibitory control? Angeline Sin Mei Tsui; Christopher T, Fennell
- 38. Influencing Children's Early Literacy and Social Development through Parental Instruction Katherine Wood; Eileen Wood; Alexandra Gottardo; Robert Savage; Noella Piquette
- 39. Order of instruction matters when teaching young children science: Books and activities Nicole E. Larsen; Vaunam P. Venkadasalam; Patricia A. Ganea
- 40. Item Response Theory Can Help Improve the Measurement Validity of The Caregiver Cognitive Sensitivity (CCS) Scale
 Nina Sokolovic; Sahar Borairi; Michelle Rodrigues; Jennifer Jenkins; Michal Perlman
- 41. Educator Cognitive Sensitivity in Home Child Care: Psychometric Analysis and Descriptive Results Nahal Kamkar; Olesya Falenchuk; Anne Hepditch; Michal Perlman
- 42. "How realistic is your confidence?" Exploring confidence judgements across social and general knowledge domains in emerging adults

 Wafa Saoud; Stella Dentakos; Maggie Toplak
- 43. "Do you know what you don't know?" Exploring confidence judgments across domains of numeracy and general knowledge in emerging adults Stella Dentakos; Wafa Saoud; Maggie Toplak
- 44. Internalizing symptoms and a negative affective forecasting bias: The mediating effect of emotion regulation

 Jala Rizeg; Doug McCann
- 45. Tracking Subjective Mental Effort among Emerging Adults during Cognitive-Demanding Tasks Veerpal Bambrah; John Eastwood; Maggie Toplak
- 46. A Meta-Analytic Comparison of Gender Differences in ADHD and Typically Developing Samples on Delay Reward Tasks

 Josh Doidge; Amanda Edwards; Dave Flora; Maggie Toplak

Cultural & Cross-Cultural Studies

- 47. Children's Moral Development in Canada and China: A Cross-Cultural Study Shuai Shao; Saman Fouladirad; Catherine Ann Cameron
- 48. Self-Regulation, Learning Problems, and Maternal Authoritarian Parenting in Chinese Children: A Developmental Cascades Model Bowen Xiao; Junsheng Liu; Will E. Hipson; Robert J. Coplan; Panpan Yang; Charissa Cheah
- 49. Exploring Parent and Peer Attachment as Possible Protective Factors Against the Use of Alcohol in First Nations Youth

Samantha O'Brien; Cristina Cuffaro; Ashley Reynolds; Gillian Stewart; Jake Burack

Educational Issues & School Context

- 50. Can a Smile Compensate for Butterflies? Assessing Social and Emotional Learning in Undergraduate Students Kathleen Hughes; Alicia Donovan
- 51. Employment outcomes for individuals with Neurodevelopmental Disorders: An archival study *Cristina Cuffaro; Tara Flanagan*
- 52. Evaluating the impact of technological skill and literacy knowledge on adults' abilities to navigate children's reading software

 Constanza Uribe-Banda; Eileen Wood; Alexandra Gottardo
- 53. Self-Directed Learning and Collaborative Learning in Canadian Junior High Classrooms: Validation of a Questionnaire Assessing Students' Learning with and without Technology Chantal Labonté; Veronica Smith
- 54. Knowledge is Power: Let's Talk About Young Carers Nicole Mansel; Heather Chalmers
- 55. Using population-level data to explore prevalence and development of children with Autism Spectrum Disorder Ayesha Siddiqua; Eric Duku; Magdalena Janus
- 56. Inattention as a predictor of growth in reading and math between Kindergarten and Grade 1: the moderation role of parental involvement.

 Elham Garmroudinezhad Rostami; André Plamondon

Language Development

- 57. Home Language Use and L2 Acquisition in Children from Immigrant Backgrounds: Effects of Sibling versus Maternal Input Tamara Sorenson Duncan; Johanne Paradis
- 58. The Common Genetic Etiology of Rapid Auditory Processing and Reading in 8-Year-Old Twins Catherine Mimeau; Jeffrey Henry; Nathalie Malenfant; Simon Grondin; Michel Boivin; Nadine Forget-Dubois; Philippe Robaey; Ginette Dionne
- 59. Language impairment's severity in preschoolers with externalized behavior problems Fannie Labelle; Chantale Breault; Marie-Julie Béliveau; Florence Valade; Nicole Smolla; Natacha Trudeau
- 60. Children's Comprehension of Implicit Messages to Interpret Ambiguous Requests Ariana C. Simone; Patricia A. Ganea
- 61. Using the LENA recording system to investigate speech input to bilingual infants: challenges and opportunities Adriel John Orena; Linda Polka
- 62. The Association Between Sensitive Parenting and Child Language: A Meta-Analysis
 Nina Anderson; Heather Prime; John Choi; Claire McGuinness; Michelle Rodrigues; Susan Graham; Jennifer
 Jenkins; Sheri Madigan

Parenting, Family, & Kinship Relations

- 63. The Moral Domain and Polyadic Family Conflict: A Longitudinal Analysis of How Families Employ Power Strategies and Win Conflicts

 Alyssa Scirocco; Ryan J. Persram; Sandra Della Porta; Nina Howe
- 64. Parental accuracy of their children's experiences with cyberbullying as a function of rules and school level Oksana Caivano; Karissa Leduc; Kristina Fazzari; Victoria Talwar
- 65. The Contributions of Parent-Adolescent Relationship Features to Adolescents Seeking Help from Each Parent *Trisha-Lee Halamay; Heather Sears*
- 66. Firstborn and Secondborn Siblings' Expressions of Need and Prosocial Responses in Naturalistic Interactions Nasim Tavassoli; Holly E. Recchia; Hildy Ross
- 67. Parental Support and Psychosomatic Symptoms in Adolescence: Self-Esteem as a Mechanism Across Ages Amy C. O'Neill; Valerie A. Kuhlmeier; Wendy M. Craig
- 68. Consequences of prior perinatal loss for parents' mental health after the birth of a subsequent child Andréanne Beaupré; Sabrina Faleschini; Laurence Champeau; Célia Matte-Gagné

Parenting, Family, & Kinship Relations

- 69. Changes in Parent Influence during Adolescence: A Longitudinal Study on Cyberbullying Rose Maghsoudi; Danielle M. Law; Jennifer D. Shapka
- 70. Does it make a difference? The effect of parents' rules and discussions on children's exposure to cyberbullying. Does it make a difference? The effect of parents' rules and discussions on children's exposure to cyberbullying

 Karissa Leduc; Oksana Caivano; Emily Van De Loo; Victoria Talwar
- 71. Examining the Experiences of Parents of Children with Autism Spectrum Disorders During Transitions in Adolescence Kim Desmarais; Erin Barker; Jean-Philippe Gouin

Perceptual, Sensory, Motor, & Psychobiological Processes

- 72. Examining Differentiation and Consensus in Age Estimates for Young, Middle-Aged, and Older Adult Faces Lindsey A. Short; Julia deJong; Benjamin Balas
- 73. Perceptual Abilities and Reduced Visual Field Asymmetries in a Dual-Stream Attentional Blink Paradigm in Individuals with High Levels of Autistic Symptomatology J. L. Ringo; L. N. Jefferies; J. A. Burack

Social Development & Peer Relations

- 74. Defending in Online Bullying Contexts: A Social Ecological Review Irene Hong; Laura Lambe; Victoria Della Cioppa; Wendy Craig
- 75. Prey to Predator: Association between Attachment and Everyday Sadism Ghinwa El-Ariss; Elaine Scharfe; Beth Visser
- 76. Messaging Applications and Sexting Likelihood: The App Matters Rachel Baitz; Jennifer Shapka; Brett Holfeld
- 77. The Role of Empathy and Normative Beliefs in Cyber Bystander Behaviour Alyssa Bonneville; Tina Daniels; Ghadir Kawar
- 78. Children's Mental State Talk, Empathy, and Pet Friendships Sandra Bosacki; Christine Tardif-Williams
- 79. Does Ethnicity Influence the Association Between Intimacy Dating Goals and Youth's Romantic Relationships Qualities?

 Kojo Mintah: Jennifer Connolly
- 80. Testing a Novel Emotional Interaction Task for Adolescent Best Friends
- Tiffany Tsui; Tom Hollenstein
- 81. Reviewing the correlates of traditional defending: A social ecological approach Victoria Della Cioppa; Laura J. Lambe; Irene K. Hong; Wendy M. Craig
- 82. The impact of peer rejection and socioeconomic status on the HPA-axis of children beginning kindergarten Leah Wright; William Bukowski
- 83. I get by with a little help from my friends? Friendships and the adjustment to university Marilyn Ashley; Madeline Moore; Anne Bowker
- 84. The impact of emotional stimuli on the relation between shyness and attention shifting *McLennon Wilson; Heather Henderson*
- 85. The Impacts of Screen Time on Children's Developmental Outcomes Melissa Mueller; Mike Boyes; Sheila McDonald
- 86. Young Children's Attitudes, Beliefs, and Responses Toward Hypothetical Socially Withdrawn Children Lori Watanabe; Federica Zava; Stefania Sette; Emma Baumgartner; Fiorenzo Laghi; Robert J. Coplan
- 87. Development of a Cyber Bystander Scale Ghadir Kawar; Tina Daniels; Alyssa Bonneville
- 88. Intracorrelations of Object Use and Play Theme during Pretend Play as a Function of Play Materials Fadwa Ferhat; Nasim Tavassoli; Jamie Leach; Nina Howe; Ganie DeHart

Social Development & Peer Relations

- 89. Social withdrawal and shyness in childhood: Conceptual distinction and associations with victimization by peers Geneviève Morneau-Vaillancourt; Ginette Dionne; Mara Brendgen; Frank Vitaro; Richard Tremblay; Michel Boivin
- 90. The role of facial emotion decoding in the association between Callous-Unemotional (CU) traits and peer difficulties
 - Yaelle Halberstam; Jeffrey Henry; Nadine Forget-Dubois; Frank Vitaro; Richard Tremblay; Mara Brendgen; Ginette Dionne; Michel Boivin
- 91. Trust, Sympathy, and Emotion Regulation in Refugee Children's Prosocial Behaviour Eleanor Myatt; Ju-Hyun Song; Tina Malti
- 92. Improving Socio-emotional Skills Through Targeted Intervention Aaron Lewis; Eileen Wood; Alexandra Gottardo
- 93. Early Social Online Activity Moderates the Effect of Early Overt Aggression on Later Cyberbullying Natasha Parent; Takara Bond; Jennifer Shapka
- 94. Predicting Online Self-Disclosure: The Impact of School Belonging and Peer Influence Takara Bond; Natasha Parent; Cassandra Hesse; Jennifer Shapka
- 95. Elderspeak in 7- to 12-year-old children Allison Flamion; Pierre Missotten; Alysson Goffinet; Stéphane Adam
- 96. Developing and Assessing an Interactive Socio-Emotional Intervention for Grade One Children Jonah Cooper; Eileen Wood; Alexandra Gottardo; Noella Piquette; Amna Mirza

Friday - 2:30 to 4 p.m.

Invited Symposium

The Best Policy Of Children's Honesty: Social-Cognitive Factors That Influence The Development Of Children's Honest And Dishonest Behaviour

Academic South 204

- Identifying emotions displayed by maltreated and non-maltreated children during truthful and untruthful communication
- Kaila C. Bruer; Sarah Zanette; Xiaopan P. Ding; Thomas D. Lyon; Kang Lee
- Social and Cognitive Factors Associated with Lying in Children with Severe Conduct Problems Sarah Zanette; Margaret Walsh; Leena Augimeri; Kang Lee
- The role of empathy and motivational context on children's prosocial lie-telling behaviour Megha Nagar; Victoria Talwar
- Children with higher social skills are less likely to cheat: The unique role of responsibility in predicting children's cheating Alison O'Connor; Angela D. Evans

Paper Symposium

Applying Intensive Repeated Measures Designs to Examinations of Well-Being and Success during the Transition to Adulthood

- Discussant: Tom Hollenstein
- Self-Control and Drinking Motives Predict Later Same-Day Alcohol Consumption in Canadian University Students Andrea L. Howard; Sean Alexander; Marina Milyavskaya
- A Self-Determination Perspective on Parent-Emerging Adult Interactions and Well-Being: Findings from a Daily Diary Study
- Abby L. Goldstein; Joyce Zhu; Elaine Scharfe; Danielle S. Molnar; Chloe Hamza
- Social Support Moderates the Effect of Academic Evaluations on University Students' Daily Stress Norman Farb
- Intraindividual Variability in Affective Experience in the Transition to University Predicts Short- and Long-Term Academic Success
 - Erin T. Barker; Nancy L. Galambos; Andrea L. Howard

Friday - 2:30 to 4 p.m.

Paper Symposium

Exploring Complex Linkages among Aspects of Emotional Competencies and the Development of Internalizing Problems in Childhood

Academic South 203

- Maternal Socialization of Negative and Positive Emotions: Concurrent and Longitudinal Associations with Child Emotionality and Internalizing Symptoms
 Ciara Briscoe; Dale M. Stack; Lisa A. Serbin
- Exploring the Interaction Between Maternal and Child Emotionality: A Reciprocal Process Over Time? Alison Kirkpatrick; Lisa A. Serbin; Dale M. Stack; Paul D. Hastings; Rosemary Mills
- Emotion Regulation Mediates Links between Shyness and Social Adjustment in Preschool: A Short-Term Longitudinal Study

Will E. Hipson; Robert J. Coplan; Daniel G. Séguin

- Smiling Through the Shyness: The Adaptive Function of Positive Affect in Shy Children Kristie L. Poole; Louis A. Schmidt
- The Role of Shyness in Children's Emotion Identification and Mentalizing Tendencies Emma Green; Nina Gabert; Sarah Thomas; Heather Henderson

Paper Symposium

Sex trafficking of underage girls: Findings from a collaborative university-community partnership Academic South 215

- Discussant: Jennine S. Rawana
- Understanding sex trafficking of underage girls through the lens of a university-community partnership Jennifer Connolly; Kyla Baird; Kyla P. McDonald
- Exploring the elevated risk of recruitment into sex trafficking for minors in care of child protective services Kyla Baird; Jennifer Connolly; Kyla P. McDonald
- "Your problem can wait": Prevention and intervention initiatives for youth involved in sex trafficking from an interagency perspective

 Kyla P. McDonald; Kyla Baird; Jennifer Connolly

Paper Symposium

The development of skilled reading within a Canadian context

Academic South 216

- Young readers' skill in learning spellings and meanings of word during independent reading and its relation to their word reading and reading comprehension
 - S. Helene Deacon; Catherine Mimeau; Cheila Cira Chung; Xi (Becky) Chen-Bumgardner
- Orthographic learning during indepdent reading and spelling and its relation to later reading and spelling skill Nicole J. Conrad
- Predicting risk for reading and language difficulties in English-speaking students in French Immersion programs

Corinne Haigh; Caroline Erdos; Robert Savage; Fred Genesee

- The role of narrative and expository discourse skills on reading comprehension in emerging bilinguals Janani Selvachandran; Patricia Cleave; Xi (Becky) Chen-Bumgardner
- Time flies when they're having fun: Print exposure and single word reading speed Stephanie Kozak; Sandra Martin-Chang; Maya Rossi

Friday - 4 to 5 p.m. - Closing Reception - Market Hall, Thistle Building

The reception is included in registration fee and includes complimentary hors d'oeuvres and one drink ticket

Friday - 5 to 7 p.m.

Conference Keynote Speaker and Pickering Centre Award winner for Outstanding Contribution to Developmental Psychology in Canada

Dr. Jenny Jenkins

Sean O'Sullivan Theatre, Thistle Building

Cooperative minds: The role of the shared family environment

Abstract:

The success of the knowledge economy relies on individuals being able to build shared cognitions and carry out joint plans. With a group of colleagues, I have developed a measure of this ability that we call 'cognitive sensitivity', equally applicable to preschool children and adults. It assesses sensitivity to the cognitive states and goals of a partner during a challenging cooperative task. In a series of observational studies of siblings and parents (and using the Social Relations Model) we show the origins of the skill, as well as its consequences over time. The whole family environment, and not simply the quality of interaction within individual dyads, is important for the development of the skill. Issues of fairness in within-family resource allocation are also important. Cognitive sensitivity predicts long-term cognitive development, and this is particularly the case in low resource settings. These family processes are considered in the light of biologically-based, differences between the individuals that make up the family.

This keynote will be immediately followed by the award presentations for the student oral and poster presentation winners

Development 2018 - Conference Committees

Conference Co-Organizers

Angela Evans, Brock University
Caitlin Mahy, Brock University
Cathy Mondloch, Brock University
Liz Shulman, Brock University
Teena Willoughby, Brock University

Conference Administrator

Jayne Morrish, Brock University

Off-Site Advisory Committee

Robert Coplan, Carleton University Anne Bowker, Carleton University Monique Sénéchal, Carleton University

Advisory Committee

Jeff Bisanz, University of Alberta
Judith Chipperfield, University of Manitoba
Shelley Hymel, University of British Columbia
Kang Lee, University of Toronto
Patricia McDougall, University of Saskatchewan
Chris Moore, Dalhousie University
Debra Pepler, York University
Louis Schmidt, McMaster University
Mara Brendgen, Université du Québec à Montréal
Janet Werker, University of British Columbia

Peer Review Committee

Ghazala Ahmed, Brock University
Khadija Dairywala, Brock University
Stephanie Denison, University of Waterloo
Tori Dykstra, Brock University
Ori Friedman, University of Waterloo
Nancy Galambos, University of Alberta
Caitlyn Gallant, Brock University
Taylor Heffer, Brock University
Heather Henderson, University of Waterloo
Tom Hollenstein, Queen's University
Evguenia Ignatova, Brock University
Deepthi Kamawar, Carleton University
Tobias Krettenauer, Wilfrid Laurier University

Valerie Kuhlmeier, Queen's University
Kiana LaPierre, Brock University
Lili Ma, Ryerson University
Elliott MacDonell, Brock University
Tessa Mazachowsky, Brock University
Meg Moulson, Ryerson University
Ulrich Mueller, University of Victoria
Alison O'Connor, Brock University
Heather Price, Thompson Rivers University
Louis Schmidt, McMaster University
Monique Senechal, Carleton University
Jennifer Shapka, University of British Columbia
Victoria Talwar, McGill University
Katherine White, University of Waterloo
Breanne Wylie, Brock University

Student Awards Committees

List forthcoming