

# ICIS 2018 POSTER LIST

#### **POSTER THEMES**

**A: Motor and Sensorimotor Processes** 

**B: Developmental Neuroscience** 

**C**: Perception

**D: Communication and Language** 

E: Attention, Memory, and Learning

**F: Cognitive Development** 

**G**: Social Development

**H: Emotional Development** 

**I: Translational Science** 

SESSION DATE	POSTER NUMBER	START TIME	END TIME	POSTER TITLE	AUTHOR LIST
Sunday, 1 July	P1-A-1	16:00	17:15	Early characteristics of infants at high-risk for autism	Anastasia Kyvelidou
Sunday, 1 July	P1-A-2	16:00	17:15	Motor Development in Taiwanese Toddlers with Autism Spectrum Disorder	Yen-Tzu Wu, SHIH-YA WANG, YU-CHING YANG
Sunday, 1 July	P1-A-3	16:00	17:15	Exploration and selection of objects in 11-month-olds	Rebecca F Wiener, Daniela Corbetta
Sunday, 1 July	P1-A-4	16:00	17:15	Providing motor affordances at home may positively impact cognition in infants living in poverty	Andrea Baraldi Cunha, Denise C.C. Santos, Audrei M. Fortunato
Sunday, 1 July	P1-A-5	16:00	17:15	Measurement of global form and motion processing in very preterm infants	Claes von Hofsten, Pär Nyström, Dorota Green
Sunday, 1 July	P1-A-6	16:00	17:15	All in a day: Everyday experiences of 12-month-olds in two cultures	Lana B Karasik, Wai Sum Alzina Fok, tirza lehrfield, Kirsten A Dalrymple, Robin Sifre, Jed T Elison, Catherine S Tamis-LeMona, Karen E Adolph
Sunday, 1 July	P1-A-7	16:00	17:15	Progress of gross motor development among infants living in different countries: comparing Dutch and Canadian infants on the AIMS	Imke van Maren, Marike Boonzaaijer, Marian Jongmans, Jacqueline Nuysink
Sunday, 1 July	P1-A-8	16:00	17:15	Impact of Cognitive, Fine Motor, and Gross Motor Development on Means-end Problem Solving	Iryna Babik, Andrea B. Cunha, Michele A. Lobo
Sunday, 1 July	P1-A-9	16:00	17:15	Motor Training and Attention Engagement in Early Infancy	Alanna Singer, Alexandra Tollis, Jean-Paul Boudreau
Sunday, 1 July	P1-A-10	16:00	17:15	Characterizing normative longitudinal trajectories of restricted and repetitive behaviors in infants, toddlers, and preschoolers.	Robin Sifre, Carolyn Lasch, Jason Wolff, Jed Elison
Sunday, 1 July	P1-A-11	16:00	17:15	Spontaneous Movements and Autonomic Nervous Activity during Crying in 3-month-old Infants	Yuta Shinya, Hama Watanabe, Gentaro Taga
Sunday, 1 July	P1-A-12	16:00	17:15	Influence of Proximity and Similarity on Sequential Object Exploration	Adam Sheya
Sunday, 1 July	P1-A-13	16:00	17:15	The influence of object carriage on barrier crossing in young toddlers	Mark A Schmuckler, Angelina Paolozza



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Sunday, 1 July	P1-A-14	16:00	17:15	Is Toy Carriage During Walking Related to Language Ability?	Amanda J Arnold, Laura J Claxton
Sunday, 1 July	P1-A-15	16:00	17:15	Using discovery learning to motivate selective motor control of infants at high risk for cerebral palsy: a pilot study	Barbara Sargent, Kathryn Havens, Carolee Winstein, Linda Fetters
Sunday, 1 July	P1-A-16	16:00	17:15	Investigating motionese: analysis of kinematic characteristics of mother's movement while interacting with her infant	Coralie SANN, Karine MARTEL, François JOUEN, Michèle MOLINA
Sunday, 1 July	P1-A-17	16:00	17:15	Effect of optimal support on infant behaviors during development of sitting	Sandra Saavedra, Adam D Goodworth
Sunday, 1 July	P1-A-18	16:00	17:15	The impact of locomotive experience on infant spontaneous motor tempo from 4- to 33-months-of-age	Sinead Rocha, Victoria Southgate, Denis Mareschal
Sunday, 1 July	P1-A-19	16:00	17:15	Sensorimotor activation in response to human action sounds: an EEG study in 14-month-old infants	Elisa Roberti, Ermanno Quadrelli, Elena Geangu, Chiara Turati
Sunday, 1 July	P1-A-20	16:00	17:15	Learning the Designed Actions of Everyday Objects	Jennifer Rachwani, Jaya Rachwani, Brianna E Kaplan, Catherine S Tamis-LeMonda, Lana B Karasik, Jeffrey J Lockman, Karen E Adolph
Sunday, 1 July	P1-A-21	16:00	17:15	The combined assessment of both level and quality serve as early markers of later motor ability in toddlers born very preterm	Cecilia B Montgomery, Cecilia Montgomery, Ylva Fredriksson Kaul, Kristina Persson, Lena Hellström Westas
Sunday, 1 July	P1-A-22	16:00	17:15	The crux of moving infants. Implications of movement exclusion criteria on infant EEG findings on action mirroring	Marlene Meyer, Haerin Chung, Amanda Woodward
Sunday, 1 July	P1-A-23	16:00	17:15	Exploration of familiar and unfamiliar tools in the first year of life	Taylor Halligan, Taylor A Halligan, Maninderjit Kaur, Jane Hirtle, Amy Needham
Sunday, 1 July	P1-A-24	16:00	17:15	Sticky mittens reaching experience: linking behavioral changes to potential neural correlates	Sandy Gonzalez, Sandy L Gonzalez, Christopher Clifford, Bethany C Reeb- Sutherland, Eliza L Nelson
Sunday, 1 July	P1-A-25	16:00	17:15	The relation between manual object exploration and predictive grasping in 9-month-old infants	Gloria Gehb, Claudia Kubicek, Bianca Jovanovic, Gudrun Schwarzer
Sunday, 1 July	P1-B-26	16:00	17:15	Oxytocin Receptor Gene and Postpartum Depression: Correlation with Infant's, but not Mother's, OXTR Genotype	Peter Kaplan, Ryan Asherin, Kevin Everhart, Jo Vogeli, Joshua Fowler, Christopher Phiel, Sunny Pence



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Sunday, 1 July	P1-B-27	16:00	17:15	On rhythms and social learning: Neonatal medullary activity and motherese at 18m predict Mu rhythms at 8 years	Ronny Geva, Jessica Yarmolovsky, Lea Kurtsman, Ayelet Dital
Sunday, 1 July	P1-B-28	16:00	17:15	The Development of Cortical Source Responses to Emotional Expressions in the First Year of Life	Wanze Xie, Sarah McCormick, Alissa Westerlund, Lindsay Bowman, Julia Cataldo, Anna Zhou, Charles A Nelson
Sunday, 1 July	P1-B-29	16:00	17:15	Functional segregation of prefrontal and motor cortices across infancy is related to language competence in children	Margaret Whedon, Margaret M Swingler, Susan D Calkins, Martha Ann Bell
Sunday, 1 July	P1-B-30	16:00	17:15	Emotional dummy? Implications of pacifier use for emotion face processing	Ross E Vanderwert, Ross Vanderwert, Kelsey Frewin, Magdalena Rychlowska
Sunday, 1 July	P1-B-31	16:00	17:15	Infant brain activation during gaze following; an fNIRS study	Rianne van Rooijen, Renata Di Lorenzo, Caroline Junge, Carlijn van den Boomen, Chantal Kemner
Sunday, 1 July	P1-B-32	16:00	17:15	Perception of Facial Emotional Expressions during Infancy: A 6-month-old EEG and Schizotypy Study.	Eleanor S Smith, Trevor J Crawford, Megan Thomas, Vincent Reid
Sunday, 1 July	P1-B-33	16:00	17:15	Perception of occlusion of moving objects in young infants: A high-density EEG study	Regine Slinning, Christine Rutherford, Audrey L. H. Van der Meer
Sunday, 1 July	P1-B-34	16:00	17:15	Development of diffuse optical tomography sensitivity in infants.	John E Richards
Sunday, 1 July	P1-B-35	16:00	17:15	NICU-related stress exposure, telomere length erosion and HPA axis stress reactivity in very preterm infants	Livio Provenzi, Roberto Giorda, Monica Fumagalli, Francesco Morandi, Giunia Scotto di Minico, Uberto Pozzoli, Fabio Mosca, Renato Borgatti, Rosario Montirosso
Sunday, 1 July	P1-B-36	16:00	17:15	Infant Temperament Predictors of EEG Frontal Activation Post- Still Face Task: Electrophysiology Behind Regulation	Natalia V Potapova, Natalia Potapova, Elizabeth A Youatt, Joshua J Underwood, Leah R Sanders, Allegra Campagna, Maria A Gartstein
Sunday, 1 July	P1-B-37	16:00	17:15	Investigating EEG Power as a Biomarker for Stress Exposure during the First Year of Life	Lara J Pierce, Barbara Thompson, Alma Gharib, Lisa Schlueter, Laurent Itti, Pat Levitt, Charles A Nelson



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Sunday, 1 July	P1-B-38	16:00	17:15	Toddlers with ASD on the edge between hypersensitivity and hyposensitivity to social stimuli: an EEG study of voice processing	Alessandra Piatti, Sara Van der Paelt, Petra Warreyn, Herbert Roeyers
Sunday, 1 July	P1-B-39	16:00	17:15	Effects of visual and auditory trajectories (towards or away from the observer) on visual ERPs in 5- and 9-month-old infants	Giulia Orioli, Rhiannon L Thomas, Joydeep Bhattacharya, Jose L Van Velzen, Teresa Farroni, Andrew J Bremner
Sunday, 1 July	P1-B-40	16:00	17:15	Infant Use of Functional Categories for Object Individuation	Tristin Nyman, Teresa Wilcox
Sunday, 1 July	P1-B-41	16:00	17:15	Electrophysiological learning markers in infants with macrocephaly: An EEG pilot study	Camille Noiseux-Lush, Gabriela Lopez, Inga Sophia Knoth, Caroline Dupont, Sarah Lippé
Sunday, 1 July	P1-B-42	16:00	17:15	Prolonged Auditory Brainstem Response in Newborns with Autism Spectrum Disorder	Oren Miron, Elizabeth A Simpson, Christine Delgado, Anibal Gutierrez, Jillian N Gerstenberger, Rafael E Delgado, Isaac S Kohane
Sunday, 1 July	P1-B-43	16:00	17:15	Hyperscanning of mother-infant brains: synchronized cerebral activities during interaction	Yasuyo Minagawa, Satoshi Morimoto, Ei-Ichi Hoshino, Michiko Asano, Masahiro Hata
Sunday, 1 July	P1-C-44	16:00	17:15	An own-race specific relation between category formation and scanning of face race at 6 and 9 months of age	Naiqi G Xiao, shaoying Liu, Paul C Quinn, Kang Lee
Sunday, 1 July	P1-C-45	16:00	17:15	iTemplate: A template-based eye movement data analysis approach	Naiqi G Xiao, Kang Lee
Sunday, 1 July	P1-C-46	16:00	17:15	Individual differences in statistical event segmentation relate to vocabulary knowledge	Dani Levine, Kathy Hirsh-Pasek, Roberta M Golinkoff
Sunday, 1 July	P1-C-47	16:00	17:15	Adaptation to gaze direction in children at high- and low- risk for autism spectrum disorders (ASD): An ERP study	Emma Ward, Ricarda Braukmann, Jan K Buitelaar, Sabine Hunnius
Sunday, 1 July	P1-C-48	16:00	17:15	Real-world scene perception in infants: What factors guide attention allocation?	Ingmar Visser, Daan van Renswoude, Maartje Raijmakers, Tawny Tsang, Scott Johnson
Sunday, 1 July	P1-C-49	16:00	17:15	Seeing morphing faces of own and other race: Comparing the development of face discrimination in infants, preschoolers, and adults	Sarina Hui-Lin Chien, Shu-Fei Yang, En-Yun Shiung, Chun-Man Chen



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Sunday, 1 July	P1-C-50	16:00	17:15	The Center Bias in Infant Scene Perception	Daan R van Renswoude, Maartje Raijmakers, Ingmar Visser
Sunday, 1 July	P1-C-51	16:00	17:15	Eye tracking 10-month-old infants viewing static and dynamic facial expressions	Emily W Touchstone, Mariah Fowler, Emily Touchstone, Priscilla Jacob, Melanie Spence
Sunday, 1 July	P1-C-52	16:00	17:15	A cross-cultural comparison between same- and other-race face scanning in infants	Diana S Tham, Pei Jun Woo, J. Gavin Bremner, Samantha Yong, Anna Barnett, Barrie Usherwood
Sunday, 1 July	P1-C-53	16:00	17:15	Bimodal Distribution of Performance in Discriminating Major/Minor Modes in 6-Month-Old Infants	Kyle J Comishen, Audrey Wong-Kee-You, Charles Chubb, Scott A Adler
Sunday, 1 July	P1-C-54	16:00	17:15	Intersensory Matching to Social Events at 1 Year and Its Developmental Growth Predict Receptive Vocabulary at 18 Months	Kasey C Soska, James Torrence Todd, Myriah E McNew, Lorraine E Bahrick
Sunday, 1 July	P1-C-55	16:00	17:15	Perceptual and Affective Responses to Possible and Impossible Figures in Early Infancy	Sarah Shuwairi, Christina Krause, Danielle Longo
Sunday, 1 July	P1-C-56	16:00	17:15	Visual fixation patterns to multimodal infant- versus adult- directed speech by three clusters of 6-month-olds	Kate M Shepard, Melanie J Spence
Sunday, 1 July	P1-C-57	16:00	17:15	Estimating Variability and Accuracy in Remote Mode Infant Eye Tracking	Karola Schlegelmilch, Annie E Wertz
Sunday, 1 July	P1-C-58	16:00	17:15	Direct Eye Gaze Elicits Face Processing	Fatma Zohra Sai
Sunday, 1 July	P1-C-59	16:00	17:15	Visual Attention and Brain Response to a Difference in Hue Saturation	Clay Mash, Marc H Bornstein, Joy Cui, Martha E Arterberry
Sunday, 1 July	P1-C-60	16:00	17:15	How Travel Changes Infants' Visual Preferences	Jennifer L Rennels, Kirsty M Kulhanek, Andrea J Kayl
Sunday, 1 July	P1-C-61	16:00	17:15	Visual Preference for kinetic patterns in infancy and adulthood: Evidence for an aesthetic of motion.	Olivier Pascalis, Helene Mottier, David Meary
Sunday, 1 July	P1-C-62	16:00	17:15	Large-Scale Evaluation of Infants' Scanning Dynamic Face+Voice Displays	Robin K. Panneton, Madeleine D Bruce, Tyler McFayden
Sunday, 1 July	P1-D-63	16:00	17:15	The production effect across early development	Tania Zamuner, Keara Boyce, Leah Gosselin



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Sunday, 1 July	P1-D-64	16:00	17:15	Phonological development in preterm babies and babies from lower SES families	Nayeli Gonzalez-Gomez, Sheula Barlow, Sharon Baugh, Frances O'Brien, Margaret Harris
Sunday, 1 July	P1-D-65	16:00	17:15	Language Discrimination abilities of 4.5 mo monolingual and bilingual infants	Konstantina E Zacharaki, Nuria Sebastian Galles
Sunday, 1 July	P1-D-66	16:00	17:15	Young Infants' Learning From Native and Foreign Speakers	Gaye Soley, Didar Karadag, Nuria Sebastian Galles
Sunday, 1 July	P1-D-67	16:00	17:15	Predictors of language development in children with autism spectrum disorder: A Follow-up Study	Chin-Chin Wu, Ching-Wan Shen
Sunday, 1 July	P1-D-68	16:00	17:15	Do bilingual and monolingual infants differ in their abilities to recognise familiar words in a non-native accent after exposure?	Tina Whyte-Ball, Catherine Best, Karen Mulak, Marina Kalashnikova
Sunday, 1 July	P1-D-69	16:00	17:15	Lip movements enhance bilingual toddlers' word retention	Drew E Weatherhead, Loreto Nacar, Drew Weatherhead, Maria M Arredondo, Janet F Werker
Sunday, 1 July	P1-D-70	16:00	17:15	Parent-Child Interactions in Bookreading Contexts in Low- Income Latino Families	Anele Villanueva, Jennifer Ledesma, Anne Seery, Caitlin Canfield, Carolyn Brockmeyer Cates, Alan Mendelsohn, Adriana Weisleder
Sunday, 1 July	P1-D-71	16:00	17:15	Lexical, Gestural and Nonverbal Abilities in Toddlers with Williams Syndrome Predict Later Intellectual and Vocabulary Abilities	Angela M Becerra, Angela Becerra, Carolyn B Mervis
Sunday, 1 July	P1-D-72	16:00	17:15	Determining quality input: The role of parent child interactions in early vocabulary development	Lillian R Masek, Kathy Hirsh-Pasek, Roberta M Golinkoff
Sunday, 1 July	P1-D-73	16:00	17:15	Simulating bilingual learning: Monolingual infants can use cross-situational statistics to learn two labels for the same object	Erica Verde, Dylan Antovich, Katharine Graf Estes
Sunday, 1 July	P1-D-74	16:00	17:15	Stress processing in the first year of life in preterm vs. full-term infants: A maturation study	Zsuzsanna Varga, Linda Garami, Anett Ragó, Valéria Csépe
Sunday, 1 July	P1-D-75	16:00	17:15	Acoustic characteristics of infant-directed speech in Latin American immigrants	Maria Kondaurova, Sabrina P D?Souza, Maria V Kondaurova, Lisa Wagner



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Sunday, 1 July	P1-D-76	16:00	17:15	Word recognition in familiar and unfamiliar accents across infancy	Marieke van Heugten, Michelle K Tulloch
Sunday, 1 July	P1-D-77	16:00	17:15	fNIRS reveals a sensitive period for non-adjacent dependency learning in the linguistic domain	Anne M van der Kant, Anne van der Kant, Mariella Paul, Claudia Maennel, Angela Friederici, Barbara Hoehle, Isabell Wartenburger
Sunday, 1 July	P1-D-78	16:00	17:15	Infants require sufficient time to use novel verbal information when reasoning about others' actions	Hyuna Lee, Kyong-sun Jin, Hyun-joo Song
Sunday, 1 July	P1-D-79	16:00	17:15	Effects of Speaking Style and Context on Online Word Recognition in Young Children	Suzanne V.H. van der Feest, Suzanne V van der Feest, Cynthia Blanco, Rajka Smiljanic
Sunday, 1 July	P1-D-80	16:00	17:15	Some Complex Concepts Require Language: An eye-tracking study with 12- to 24-mo-old infants and adults	Ertugrul B Uysal, Mihye Choi, Mohinish Shukla
Sunday, 1 July	P1-D-81	16:00	17:15	Can infants segment words from two interleaved languages?	Angeline Sin Mei Tsui, Lucy Erickson, Erik Thiessen, Christopher Fennell
Sunday, 1 July	P1-D-82	16:00	17:15	Effects of referential labeling on facilitating phonetic discrimination of non-native consonants	Feng-Ming Tsao, Yu-Hsin Hu, Huei-Mei Liu
Sunday, 1 July	P1-D-83	16:00	17:15	Environmental influences on early vocabulary development: The impact of maternal education and language input	Abbie Thompson, Amanda McGann, Jill Lany
Sunday, 1 July	P1-D-84	16:00	17:15	Lexical Access and Organization of Language in Monolingual and Bilingual 18-Month-Olds	Lauren Thayer, Stephanie E DeAnda, Margaret Friend
Sunday, 1 July	P1-D-85	16:00	17:15	Have you heard about the bird? Maybe, but have you seen it? 6-month-olds' attention to human & bird audio & visual vocalizations	Nicole A Sugden, Jeffrey C Miller, Janet F Werker
Sunday, 1 July	P1-D-86	16:00	17:15	Parents' attitude toward technological consumption of children learning Spanish: an age effect	PALOMA SUAREZ, ELDA A ALVA
Sunday, 1 July	P1-D-87	16:00	17:15	Parents learning to ask questions from an interactive, dialogic storybook	Zachary Stuckelman, Gabrielle A Strouse, Georgene Troseth, Israel Flores, Colleen Russo Johnson
Sunday, 1 July	P1-D-88	16:00	17:15	French-learning infants' adaptation to a novel accent: The role of consonant/vowel asymmetry	Katie Von Holzen, Sandrien Van Ommen, Katherine White, Thierry Nazzi



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Sunday, 1 July	P1-D-89	16:00	17:15	Phonological Competition during Spoken-Word Recognition - Comparing Real Words and Pseudowords	Marlene Spangenberg, Kim Plunkett, Aditi Lahiri
Sunday, 1 July	P1-D-90	16:00	17:15	Heritage Language Development in Spanish-Speaking Toddlers: Identifying Early Predictors	Cristy Sotomayor, Diane Poulin-Dubois, Margaret Friend
Sunday, 1 July	P1-D-91	16:00	17:15	Infant-directed-speech enhances neural activity during face perception	Louah Sirri, Eugenio Parise, Vincent Reid
Sunday, 1 July	P1-D-92	16:00	17:15	What did you say, Mommy?: The impact of electronic toy noise on understanding speech	Emily A Shroads, Emily Shroads, Giovanna Morini, Rochelle S Newman
Sunday, 1 July	P1-D-93	16:00	17:15	Baby Talk: Sex-Related Differences in Infants' Word Recognition Skills and Vocabulary Development in IDS	Tianlin Wang, Amber Shoaib, Jill Lany
Sunday, 1 July	P1-D-94	16:00	17:15	Cultural change and language input in Yucatec Mayan homes	Laura A Shneidman, Amanda Woodward
Sunday, 1 July	P1-D-95	16:00	17:15	Screening for Communication Risk Before 12 Months with CISS and CSBS at Pediatrician Well-Baby Visits	Cynthia J Cress, Teresa Parrill, Janice Swanson, Alicia Thayer, Nicole Forbes, Amy Olson
Sunday, 1 July	P1-D-96	16:00	17:15	Toddlers' Third-Party Word Learning: Relations to Speech and Object Type	Priya Shimpi, Nina Adelson
Sunday, 1 July	P1-D-97	16:00	17:15	Deaf Parents Use of Touch with Their Deaf and Hearing Infants	Brenda C Seal, Marlene Medina, Brenda Seal
Sunday, 1 July	P1-D-98	16:00	17:15	Phonetic correlates of perceived affect in mothers' and fathers' speech to Swedish 12-month-olds	Iris-Corinna Schwarz, Ann-Christin Clausnitzer, Ulrika Marklund, Ellen Marklund
Sunday, 1 July	P1-D-99	16:00	17:15	Individual differences in 7.5-month-olds' word segmentation from maternal and unfamiliar voices	Melanie S Schreiner, Nivedita Mani
Sunday, 1 July	P1-D- 100	16:00	17:15	Fine-Tuning Language Discrimination: Monolingual and Bilingual Infants' Ability to Detect Single-Word Language Switches	Esther Schott, Eva Fourakis, Casey Lew- Williams, Krista Byers-Heinlein
Sunday, 1 July	P1-D- 101	16:00	17:15	Examining the role of the mirroring system in early communicative development	Virginia C Salo, Ranjan Debnath, Meredith L Rowe, Nathan A Fox
Sunday, 1 July	P1-D- 102	16:00	17:15	Prediction and learning: A chicken-or-egg problem in language development	Tracy Reuter, Carolyn Mazzei, Casey Lew- Williams, Lauren Emberson



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Sunday, 1 July	P1-D- 103	16:00	17:15	The Impact of Phonetic and Intensity Changes on Word Recognition in British English Learning 5-Month-Olds	Paul Ratnage, Paul G Ratnage, Thierry Nazzi, Lionel Granjon, Caroline Floccia
Sunday, 1 July	P1-D- 104	16:00	17:15	Pathways of Social Contingency for Navigating Developmental Landscapes of Risk: Mapping Out Intervention Strategies in ASD	Gordon Ramsay
Sunday, 1 July	P1-D- 105	16:00	17:15	Bilingual infants process mixed sentences differently in their two languages	Christine Potter, Eva Fourakis, Elizabeth Morin- Lessard, Krista Byers-Heinlein, Casey Lew- Williams
Sunday, 1 July	P1-D- 106	16:00	17:15	More than distractors: Familiar objects influence toddlers? semantic representations in novel word learning	Ron Pomper, Jenny Saffran
Sunday, 1 July	P1-D- 107	16:00	17:15	A universal bias in the perception of vowels by young infants	Linda Polka, Matthew Masapollo, Paloma Noriega, Ying Ying Liu
Sunday, 1 July	P1-D- 108	16:00	17:15	Modeling Early Lexico-Semantic Network Development: Perceptual Features Matter Most	Ryan E Peters, Arielle Borovsky
Sunday, 1 July	P1-D- 109	16:00	17:15	Do non-native languages support infant cognition?	Danielle R Perszyk, Sandra R Waxman
Sunday, 1 July	P1-D- 110	16:00	17:15	How Accurately Do Infants Represent Lexical Stress Information in Recently Segmented Words?	Sara Parvanezadeh Esfahani, Jessica F Hay
Sunday, 1 July	P1-D- 111	16:00	17:15	How well do parent reports reflect their bilingual children's language environment?	Adriel John Orena, Krista Byers-Heinlein, Linda Polka
Sunday, 1 July	P1-D- 112	16:00	17:15	Toddlers' listening in noise: the role of attention	Rochelle Newman, Lucy C Erickson, Emily Shroads, Monita Chatterjee, Janet Frick
Sunday, 1 July	P1-D- 113	16:00	17:15	Infants use speech rhythm to classify wordless children's melodies from different languages of origin	Karli Nave, Karli M Nave, Erin E Hannon
Sunday, 1 July	P1-D- 114	16:00	17:15	Utterance-final tactile cues enhance verb learning in Korean	Eon-Suk Ko, Jinyoung Jo, Rana Abu-Zhaya, Kyungwoon On, Amanda Seidl
Sunday, 1 July	P1-D- 115	16:00	17:15	Feeling Speech Sounds: Aerotactile Influences in Infant Speech Perception	Megan Keough, Padmapriya Kandhadai, H Henny Yeung, Janet F Werker, Bryan Gick
Sunday, 1 July	P1-D- 116	16:00	17:15	One way or another: Infants find vowel minimal pairs with less phonetic variability easier to learn regardless of the task	Marina Kalashnikova, Paola Escudero



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Sunday, 1 July	P1-E-117	16:00	17:15	Joint Attention and Language Abilities: The Moderating Effect of a Risky Temperament Profile	Lauren P Driggers-Jones, Valeria Miramontes, Wallace E Dixon, Jr.
Sunday, 1 July	P1-E-119	16:00	17:15	Visual Short Term Memory for Faces and Shapes in 5- and 8- Month Olds	Quinn B Tracy, Quinn Tracy, Janet Frick, Sarah Saint
Sunday, 1 July	P1-E-120	16:00	17:15	Heading in the Cued Direction: Infants' Gaze Following Behavior is Based on Head Orientation	Christine Michel, Ezgi Kayhan, Sabina Pauen, Stefanie Hoehl
Sunday, 1 July	P1-E-121	16:00	17:15	Prediction Error in Auditory and Visual Domain of 6-month-old:  A Pupillometry Study	Felicia Zhang, Lauren Emberson
Sunday, 1 July	P1-E-123	16:00	17:15	What type of interactional presentation does children help to overcome the saliency-effect in a word learning scenario?	Eugenia Wildt, Katharina Rohlfing, Joanna Rączaszek-Leonardi
Sunday, 1 July	P1-E-124	16:00	17:15	Speed, Accuracy, and Duration of Multisensory Attention to Social Events at 6 Months Predicts Social Competence at 18 Months	James T Todd, Myriah E McNew, Elizabeth V Edgar, Janelle E Miller, Nicole E Barroso, Lorraine E Bahrick, Daniel M Bagner
Sunday, 1 July	P1-E-125	16:00	17:15	The Role of Different Summative Social Learning Processes in Innovation	Francys Subiaul, Leah Gillon
Sunday, 1 July	P1-E-126	16:00	17:15	Infants Use Surprising Information to Modify Their Predictive Internal Models Better Than Adults Do	Ezgi Kayhan, Sabine Hunnius, Jill X O'Reilly, Harold Bekkering
Sunday, 1 July	P1-E-127	16:00	17:15	Indexing visual working memory capacity in infancy	Andrew J Sanders, Scott P Johnson
Sunday, 1 July	P1-E-128	16:00	17:15	Infants' ability to consolidate new information depends on the timing of a nap relative to learning and test	Pascale Saad, Melissa Horger, Anat Scher, Sarah E Berger
Sunday, 1 July	P1-E-129	16:00	17:15	The Dynamics of Spontaneous Covert Attention Predicts the Direction of Impending Gaze Shifts at 3 Months	Steven Robertson
Sunday, 1 July	P1-E-130	16:00	17:15	Does early exposure to culturally-driven routines modulate visual rule learning abilities? Evidence from Japanese infants	Viola Macchi Cassia, Nobu Shirai, Megumi Kobayashi, Hermann Bulf, Masami Yamaguchi
Sunday, 1 July	P1-E-131	16:00	17:15	Word learning strategies and long-term memory of word- object pairs in young children	Danaé Remon, Danae Remon, Olivier Pascalis, Helene Loevenbruck, Martin Deudon, Karine Bouyer, Marion Dohen, Simon Thorpe



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Sunday, 1 July	P1-E-132	16:00	17:15	Inattentional Blindness for Letters and Words in Cognitive Development	María Quirós Godoy, María Quirós-Godoy, Elena Pérez-Hernández, Chiara Castelleti, Beatriz Gil-Gómez de Liaño
Sunday, 1 July	P1-E-133	16:00	17:15	Mothers alter how they speak to their infants when playing with books versus manual toys	Katherine Pomaranski, Katherine I Pomaranski, Eric Roman, Robin Campbell, Ann E Ellis, Katharine Graf Estes, Lisa M Oakes
Sunday, 1 July	P1-E-134	16:00	17:15	Attention in pre-crawling infants using a robotic assisted device for independent locomotion	Judith B Pena-Shaff, Judith Pena-Shaff, Nancy Rader, Laura Muscalu, Carole Dennis, Hélène Larin, Sharon Stansfield
Sunday, 1 July	P1-E-135	16:00	17:15	The Effects of Parental Interaction on Infant Learning: When Less is More	Nonah M Olesen, Kate C Dixon, Rachael D Crenshaw, Nicholas A Holt, Cara H Cashon
Sunday, 1 July	P1-E-136	16:00	17:15	Gaze cueing in six-month-olds following emotional infant- directed messages	Claire F. Noonan, Claire F Noonan, Julie Markant
Sunday, 1 July	P1-E-137	16:00	17:15	Rule learning transfer across linguistic and visual domains in 7-month-old infants	Hermann Bulf, Scott P Johnson, Shannon Brady, Bryan Nguyen, Viola Macchi Cassia
Sunday, 1 July	P1-E-138	16:00	17:15	A left-to-right directional bias in infants' rule learning of numerical sequences	Elena Nava, Hermann Bulf, Maria Dolores de Hevia, Viola Macchi Cassia
Sunday, 1 July	P1-E-139	16:00	17:15	Where and Why Infants Look: A recurrent neural network for the development of visual attention	Yukie Nagai, Niyati Rawal
Sunday, 1 July	P1-E-140	16:00	17:15	Attention in Infancy: Links to Childhood Executive Function and Reading Achievement	Tashauna L Blankenship, Tashauna Blankenship, Martha Ann Bell
Sunday, 1 July	P1-F-141	16:00	17:15	Toddlers' false-belief understanding is consistent across non- elicited-response paradigms with similar task demands	Megan A Smith, Erin Roby, Rose Scott
Sunday, 1 July	P1-F-142	16:00	17:15	The Infant Social Relationship Questionnaire	Nicole B Burke, Natalie Brezack, Amanda Woodward
Sunday, 1 July	P1-F-143	16:00	17:15	Patterned Experience and Neurobehavioral Outcomes in Preterm Infants	Rita H Pickler, Margo Moore, Stephanie Sealschott, Heather Tubbs Cooley
Sunday, 1 July	P1-F-144	16:00	17:15	Processing of Spatial Information in Social and Non-Social Stimuli by Opioid-Exposed and Non-Exposed Newborns	Alyson J Hock, Alyson J Chroust, Ramesh S Bhatt, Henrietta Bada



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Sunday, 1 July	P1-F-145	16:00	17:15	Infants Choice and Exploration of Objects in Plausible Events that Contradict Their Faulty Knowledge	YU ZHANG, Su-hua Wang
Sunday, 1 July	P1-F-147	16:00	17:15	Examining the Role of Categorization Training in Infants? Acquisition of Novel Animal-Sound Pairings	Michelle S Zepeda, Susan A Graham
Sunday, 1 July	P1-F-148	16:00	17:15	Infants Individuate Objects with Distinct Prior Event Roles	Yi Lin, Renée Baillargeon
Sunday, 1 July	P1-F-149	16:00	17:15	Adoptees Psychological Adjustment and Parental Multicultural Competency in Ethiopian Adoptive Families	Waganesh Zeleke, Natalie Drozda
Sunday, 1 July	P1-F-150	16:00	17:15	Electrophysiological Evidence for the Emerging Sense of Agency in Early Infancy	Lorijn Zaadnoordijk, Marlene Meyer, Martina Zaharieva, Falma Kemalasari, Stan van Pelt, Sabine Hunnius
Sunday, 1 July	P1-F-151	16:00	17:15	Did you expect that? 12-month-olds discriminate familiar and unusual action outcomes without context information	Miriam E Langeloh, David Buttelmann, Sabina Pauen, Stefanie Hoehl
Sunday, 1 July	P1-F-152	16:00	17:15	The Early Childhood Inhibitory Touchscreen Task: A New Measure of Inhibitory Control for Toddlers	Karla Holmboe, Charlotte Larkman, Henrik Dvergsdal, Andrew Simpson, Charis Christodoulou, Carina de Klerk
Sunday, 1 July	P1-F-153	16:00	17:15	Socioeconomic Status and Cognitive Development in Infancy	Hannah B White, Alison R Heck, Ramesh S Bhatt
Sunday, 1 July	P1-F-154	16:00	17:15	Infants recognize the counting routine as numerically relevant	Jinjing Jenny Wang, Lisa Feigenson
Sunday, 1 July	P1-F-155	16:00	17:15	All for one and one for all: A Free Operant Test of the Ideal Free Distribution in Preschoolers	Kristy vanMarle, Jin H Seok, Sarah Billingsly
Sunday, 1 July	P1-F-156	16:00	17:15	Cumulative prenatal risk and physical aggression during the first years of life: the role of inhibitory control	Dide van Adrichem, Stephan Huijbregts, Kristiaan van der Heijden, Stefanie van Goozen, Hanna Swaab
Sunday, 1 July	P1-F-157	16:00	17:15	Abstract Representations in the Infant Brain	Claire H Kabdebon, Ghislaine Dehaene- Lambertz
Sunday, 1 July	P1-F-158	16:00	17:15	Do Infants Understand Moral Obligations?	Fransisca Ting, Renée Baillargeon
Sunday, 1 July	P1-F-159	16:00	17:15	Cortisol reactivity to stress is negatively associated with development and adaptive behavior in healthy infants	Fanny Thebault-Dagher, Inga Sophia Knoth, Marc Philippe Lafontaine, Florence Deguire, Sonia Lupien, Sarah Lippé



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Sunday, 1 July	P1-F-160	16:00	17:15	The role of disjunctive inferences in search: a gaze-contingent paradigm with 10-month-old infants	Erno Teglas
Sunday, 1 July	P1-F-161	16:00	17:15	Infants' belief congruent anticipatory looks are not due to memory interference processes	Luca Surian, Laura Franchin
Sunday, 1 July	P1-F-162	16:00	17:15	Infants' fine motor skills predict children's spatial and math skill performance at age 5	Daniel D Suh, Andrew D Ribner, Lynn S Liben, Catherine S Tamis-LeMonda
Sunday, 1 July	P1-F-163	16:00	17:15	Acquiring a proper name via the speaker's false belief	Gala Stojnic, Alan M Leslie
Sunday, 1 July	P1-F-164	16:00	17:15	Developments in object individuation during the second year of life: Evidence from novel preferential-reaching tasks	Maayan Stavans, Renee Baillargeon
Sunday, 1 July	P1-F-165	16:00	17:15	Do Infants Selectively Imitate Surprising Individuals?	Aimee E Stahl, Larissa Woods, Emma Pranschke
Sunday, 1 July	P1-F-166	16:00	17:15	Perceptual narrowing in face and speech processing	Anna Krasotkina, Antonia Götz, Barbara Höhle, Gudrun Schwarzer
Sunday, 1 July	P1-F-167	16:00	17:15	Probing Communication-Induced Memory Biases in Preverbal Infants: Two Replication Attempts of Yoon, Johnson and Csibra (2008)	Priya Silverstein, Gert Westermann, Teodora Gliga, Eugenio Parise
Sunday, 1 July	P1-F-168	16:00	17:15	Flaps in 'First Words' Picture Books Hinder Toddlers from Learning New Words	Jeanne L Shinskey
Sunday, 1 July	P1-F-169	16:00	17:15	Do infants understand the true size of familiar objects?	Özlem Sensoy, Jody Culham, Gudrun Schwarzer
Sunday, 1 July	P1-F-170	16:00	17:15	Infants Understand Helping as Reducing a Helpee's Action Costs	Laura Schlingloff, Denis Tatone, Barbara Pomiechowska, Gergely Csibra
Sunday, 1 July	P1-F-171	16:00	17:15	Beginnings of Grammar: Domain-generality of Phrase Structure Learning in Infancy	Chiara Santolin, Jenny R Saffran
Sunday, 1 July	P1-F-172	16:00	17:15	Pupilary response in an auditory oddball task varies with temperamental style	Amanda M Rosales, Esther E Reynolds, Bret Eschman, Shannon Ross-Sheehy
Sunday, 1 July	P1-F-173	16:00	17:15	Development of high-risk preterm and full-term infants: a prospective longitudinal study	Juliana Rodrigues
Sunday, 1 July	P1-F-174	16:00	17:15	Do social factors predict performance on spontaneous- response false-belief tasks? Evidence from toddlers	Erin Roby, Rose Scott



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Sunday, 1 July	P1-G- 175	16:00	17:15	The origin of bonding through shared experience: toddlers and great apes approach faster after watching a video in joint attention	Wouter Wolf, Michael Tomasello
Sunday, 1 July	P1-G- 176	16:00	17:15	Parenting behavior and regulatory skills in toddlerhood predict childhood weight outcomes	Kameron J Moding, Mairin E Augustine, Cynthia A Stifter
Sunday, 1 July	P1-G- 177	16:00	17:15	Implicit Construction of Gender in Parental Descriptions of Their Infant Children	Avery M Bonner, Andrew D Ribner, Joseph M Maalouf
Sunday, 1 July	P1-G- 178	16:00	17:15	A longitudinal study of the relations between infants social understanding and orientation and later instrumental helping behavior	Wyntre & Stout, Wyntre Stout, Erin Karahuta, Kelsey Moty, Clare van Norden, Debbie Laible, Amanda Brandone
Sunday, 1 July	P1-G- 179	16:00	17:15	A cross-cultural examination of life satisfaction among mothers of infants: The role of social status	Deanna Ibrahim, Andrew Ribner, Clancy Blair
Sunday, 1 July	P1-G- 180	16:00	17:15	Norms with affect: Children and adults show greater physiological arousal to moral than conventional transgressions	Nazli Meltem Yucel, N. Meltem Yucel, Robert Hepach, Amrisha Vaish
Sunday, 1 July	P1-G- 181	16:00	17:15	Linguistic and Social Factors Affecting 19-Month-Olds' Understanding of Possession	Julie N Youngers, Julie Youngers, Yuyan Luo
Sunday, 1 July	P1-G- 182	16:00	17:15	Biological Stress and Socioeconomic Status Correlate with School Readiness in Preschool Children	Young Ha Yoo, Katie Kao, Charu Tuladhar, Amanda Tarullo
Sunday, 1 July	P1-G- 183	16:00	17:15	Communicative function of singing to infant	Naoto Yamane, Ako Ohori, Reiko Mazuka
Sunday, 1 July	P1-G- 184	16:00	17:15	Prenatal Exposure to Maternal Stress and Household Chaos as Interacting Predictors of Toddlers' Behavior Problems	Sarah A Wilhoit, Sarah Wilhoit, Christopher Trentacosta, Marion I van den Heuvel, Janessa H Manning, Jamie C Piercy, Moriah E Thomason
Sunday, 1 July	P1-G- 185	16:00	17:15	Shuar infants' behavior towards plants and other objects	Annie E. Wertz, Annie E Wertz, Claudia Elsner, Alejandro S Erut, Andrew M Smith, H. Clark Barrett
Sunday, 1 July	P1-G- 186	16:00	17:15	Examining infants' expectations surrounding cooperation between a human and a robot	Ying Wang, Shoji Itakura



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Sunday, 1 July	P1-G- 187	16:00	17:15	Infants' understanding of multiple agents' goal-pursuit in cooperative vs competitive context	Liza Vorobyova, Ernő Téglás, György Gergely
Sunday, 1 July	P1-G- 188	16:00	17:15	Should we consider infant clarity of cues when promoting responsive feeding?	Alison K Ventura, Sierra Sheeper, Jordyn Levy, Alexandra Hernandez
Sunday, 1 July	P1-G- 189	16:00	17:15	Facial mimicry in three-year-old children and its modulation by attachment security	Victorita Stefania Vacaru, Johanna van Schaik, Sabine Hunnius
Sunday, 1 July	P1-G- 190	16:00	17:15	Do infants infer both affiliation and disaffiliation from observing others? movement synchrony?	Bahar Tuncgenc, Christine Fawcett
Sunday, 1 July	P1-G- 191	16:00	17:15	Investigating social interaction behavior in 7- to 11-month-old infants	Maleen Thiele, Robert Hepach, Daniel Haun
Sunday, 1 July	P1-G- 192	16:00	17:15	Parent's Beliefs in Their Toddler's Ability to Self-Regulate Food Intake	Courtney Terry, Shayla Holub
Sunday, 1 July	P1-G- 193	16:00	17:15	Young children negatively evaluate people who do not help, even when helping is challenging	Brandon F Terrizzi, Amanda M Woodward, Shirley Duong, Jonas S Ventimiglia, Jonathan S Beier
Sunday, 1 July	P1-G- 194	16:00	17:15	Does the valence of prior behavior influence infants' agency attribution and action predictions?	Enda Tan, Kiley Hamlin
Sunday, 1 July	P1-G- 195	16:00	17:15	Early experiences of sensitive maternal care predict infant health	Jessica A Stern, Roseriet Beijers, Katherine B Ehrlich, Jude Cassidy, Carolina de Weerth
Sunday, 1 July	P1-G- 196	16:00	17:15	Individual differences in response to joint attention in the first year of life relate to familial history of ASD	Isabella Stallworthy, John R Pruett, Jason J Wolff, Kelly N Botteron, Stephen R Dager, Annette M Estes, Hazel C Hazlett, Robert T Schultz, Joseph Piven, Jed T Elison
Sunday, 1 July	P1-G- 197	16:00	17:15	Do infants prefer prosocial others? A direct replication of Hamlin & Wynn (2011)	Miranda Sitch, Miranda J Sitch, J. Kiley Hamlin, Melissa A Koenig
Sunday, 1 July	P1-G- 198	16:00	17:15	Old Roads, New Paths: Mens Childhood Relationships with Their Fathers and Their Current Parenting	Jacqueline D Shannon, Karen E McFadden, Catherine Tamis-LeMonda
Sunday, 1 July	P1-G- 199	16:00	17:15	The importance of cultural context in research on developmental milestones	Pamela A. Schulze, Pamela A Schulze



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Sunday, 1 July	P1-G- 200	16:00	17:15	How do 2-year-old infants respond to unreliable informants?	Benjamin Schmid, Tanya Behne, Nivedita Mani
Sunday, 1 July	P1-G- 201	16:00	17:15	The Association Between Maternal History of Childhood Maltreatment and Later Parenting Outcomes: A Meta-Analysis	Laura-Émilie Savage, Jessica Pearson, Claire Baudry, Lisa-Marie Gagné, Delphine Collin- Vézina, George M Tarabulsy
Sunday, 1 July	P1-G- 202	16:00	17:15	Maternal Gatekeeping, Parenting Self-Efficacy, and Caregiving Behaviors in Mexican American Mothers and Fathers	Jennifer J Ross, Jaelyn Nixon, Jewell Adams
Sunday, 1 July	P1-G- 203	16:00	17:15	Maternal Sensitivity and Infants? Mother-Directed Gaze at Six Months of Age	Peter D Rehder, Guan Wang, Kirsten McLaughlin, Cathi Propper, Alison Stuebe, W. Roger Mills-Koonce
Sunday, 1 July	P1-G- 204	16:00	17:15	Infancy predictors of triadic family interactions: Maternal and paternal mind-mindedness and mutually responsive orientation	Sophie Regueiro, Annie Bernier, Marie Deschênes
Sunday, 1 July	P1-G- 205	16:00	17:15	From Feelings to Actions: Emotion Understanding and Prosocial Behavior in Toddlers	Sarah A Probst, Aleksandra Petkova, Emma Satlof-Bedrick, Celia Brownell
Sunday, 1 July	P1-G- 206	16:00	17:15	New technology provides insight into early childhood interaction patterns in the classroom	Emily B Prince, Minzhang Zheng, Katherine Martin, Shengda Huang, Tanja Stoelzel, Samantha Mitsven, Neil Johnson, Udo Rudolph, Chaoming Song, Daniel Messinger
Sunday, 1 July	P1-G- 207	16:00	17:15	The roles of competition and cooperation in infants' social group affiliations	You-jung Choi, Karen Wynn
Sunday, 1 July	P1-G- 208	16:00	17:15	How does affective touch modulate arousal states? An investigation in early development	Laura Pirazzoli, Emily Jones, Sarah Lloyd-Fox, Mark H Johnson, Teodora Gliga
Sunday, 1 July	P1-G- 209	16:00	17:15	Controlling Parenting and Toddler's Noncompliance: An Observational Study	Rachel Perrier, Julie Laurin, Laurence Morin, Anne-Sophie Huppé
Sunday, 1 July	P1-G- 210	16:00	17:15	Mimicry of linguistic in-group members is modulated by the development of a sense of self: an EMG study with 18-month-olds	Chiara Bulgarelli, Carina de Klerk, Antonia Hamilton, Victoria Southgate



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Sunday, 1 July	P1-G- 211	16:00	17:15	Selective facial mimicry of minimal in-group members in toddlerhood	Carina de Klerk, Chiara Bulgarelli, Antonia Hamilton, Victoria Southgate
Sunday, 1 July	P1-H- 212	16:00	17:15	Clustering Infant Communication: Carving Nature at its Joints	Beatrice Beebe, Amy Margolis, Sang Han Lee, Bradley Peterson, Mina Dailami, Abigail Davis, Nurdan Emanet, Danruo Zhong, Natasha Yamane, Mariam Rahman, Jevian Joseph, Kasia Staniaszek, Cassandra Malouta, Jane Levy, Sarah Banker
Sunday, 1 July	P1-H- 213	16:00	17:15	Maternal attributions of infant behavior and parenting in toddlerhood predict teacher-rated internalizing problems in childhood	Nicholas J Wagner, Noa Gueron-Sela, Rachael Bedford, Cathi Propper
Sunday, 1 July	P1-H- 214	16:00	17:15	Oxytocin Receptor Genotype Is Associated with Variations in Mother-Infant Engagement During the Double Still-Face Paradigm	Marjorie Beeghly, Jordan L Boeve, Kristyn Wong, Ann M Stacks, Sydney Townsel, Jamie Piercy, Janessa H Manning, Moriah E Thomason
Sunday, 1 July	P1-H- 215	16:00	17:15	Does concordance between jealousy behaviors and physiology reveal continuity or discontinuity across the first two years of life?	Krystal D Mize, Melannie Platt, Nancy Aaron Jones, David F Bjorklund, Angela Bernardo
Sunday, 1 July	P1-H- 216	16:00	17:15	What's Going on in My Baby's Mind? Mothers' Executive Functions Contribute to Individual Differences in Maternal Mentalization	Tal Yatziv, Yoav Kessler, Naama Atzaba-Poria
Sunday, 1 July	P1-H- 217	16:00	17:15	Temperament in Toddlers Born Preterm: Early Childhood Behavior Questionnaire-very short form	Elisa Rachel Pisani Altafim, Elisa Rachel Pisani Altafim, Claudia Gaspardo, Rafaela Cassiano, Sofia Gracioli, Carolina Martins, Carolina Sandoval, Maria Beatriz Martins Linhares
Sunday, 1 July	P1-H- 218	16:00	17:15	Differentiating parenting and extrafamilial stress as predictors of dyadic dysregulation in Mexican-American mother-infant dyads	Laura Winstone, Keith Crnic, Emily Ross, Lauren van Huisstede
Sunday, 1 July	P1-H- 219	16:00	17:15	My Emotions: A New Self-Report of Mothers' Emotional Reactions to Infant Crying	Esther M Leerkes, Esther Leerkes, Jin Qu



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Sunday, 1 July	P1-H- 220	16:00	17:15	Associations between Maternal Emotion Dysregulation during Pregnancy and Newborn Neurobehavior	Robert D Vlisides-Henry, Brendan D Ostlund, Elisabeth Conradt, Sheila S Crowell
Sunday, 1 July	P1-H- 221	16:00	17:15	Leveraging Python to process cross-cultural temperament interviews: Methodological demonstration in developmental science	Joshua J Underwood, Maria A Gartstein, Cornelia Kirchoff
Sunday, 1 July	P1-H- 222	16:00	17:15	Maternal History of Early Adversity Affects Sensitivity to Traumatic Stress During Pregnancy	Irene Tung, Kate Keenan, Stephanie D Stepp, Alison E Hipwell
Sunday, 1 July	P1-H- 223	16:00	17:15	Women's Sleep Deprivation Predicts Poor Inhibitory Control When Exposed to Infant Crying	Devin N Tilley, Pamela L Norcross, Margaret M Swingler, Esther M Leerkes
Sunday, 1 July	P1-H- 224	16:00	17:15	Depressed Dads and Child Outcomes: The Protective Role of Marital Quality and Child Inhibitory Control	Lindsay E Taraban, Lindsay Taraban, Daniel S Shaw, Thomas Dishion, Melvin Wilson
Sunday, 1 July	P1-H- 225	16:00	17:15	Individual differences in reflective functioning prenatally: Associations with maternal sensory perception and emotion processing	Erica Smolinski, Colleen Doyle, Megan Gunnar
Sunday, 1 July	P1-H- 226	16:00	17:15	Maternal Depressive Symptoms Moderate the Relationship between Dyadic Flexibility and Child Emotion Regulation	Amanda M Skoranski, Erika S Lunkenheimer
Sunday, 1 July	P1-H- 227	16:00	17:15	Fear is in the eyes: the influence of maternal affect on infants' preference for emotional faces	Shira Segal, Shira C Segal, Alexandra R Marquis, Keisha Gobin, Alysha Bernstein, Shruti Vyas, Margaret Moulson
Sunday, 1 July	P1-H- 228	16:00	17:15	Parental Burn-out : Influence of demographic factors and Infant temperament	Céline Scola, Sarah Le Vigouroux
Sunday, 1 July	P1-H- 229	16:00	17:15	Fourteen-month-olds' Associative Learning of Food-Related Emotions	Paige Scarbrough, Makeba Wilbourn
Sunday, 1 July	P1-H- 230	16:00	17:15	Cortisol Concentrations in Human Breast Milk: Associations with Infant Crying	Christine Hechler, Roseriet Beijers, Marianne Riksen-Walraven, Carolina de Weerth
Sunday, 1 July	P1-H- 231	16:00	17:15	Enhanced Sensitivity to Fearful Faces at 3 Months of Age	Kristina Safar, Margaret C Moulson
Sunday, 1 July	P1-H- 232	16:00	17:15	Reduced Empathic Responding of 6-month-olds as an Early Marker for Subsequent ASD Diagnosis	Ronit Roth-Hanania, Yael Paz, Lidia V. Gabis, Tal Orlitsky, Carolyn Zahn-Waxler, Maayan Davidov



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Sunday, 1 July	P1-H- 233	16:00	17:15	Maternal Emotion Regulation Strategies Moderate the Relation Between Infant Attachment and Later Child Anxiety Risk	Sydney M Risley, Randi A Phelps, Elizabeth J Kiel
Sunday, 1 July	P1-H- 234	16:00	17:15	Infant Attention to Facial Expressions Varies with Maternal Perceived Stress	Emily B Reilly, Lara Pierce, Jukka M Leppanen, Alma Gharib, Barbara Thompson, Lisa Schlueter, Pat Levitt, Charles Nelson
Sunday, 1 July	P1-H- 236	16:00	17:15	Parenting behaviors moderate the link between maternal emotion dysregulation and toddler anxiety symptomatology	Natalee N Price, Sydney M Risley, Elizabeth J Kiel
Sunday, 1 July	P1-H- 237	16:00	17:15	Neurodevelopmental origins of infant regulation during a mother-infant face-to-face paradigm	Elizabeth Planalp, Elizabeth M Planalp, Douglas Dean, Kristin Dowe, Richard J Davidson, Andrew L Alexander, H. Hill Goldsmith
Sunday, 1 July	P1-H- 238	16:00	17:15	Environmental and Temperamental Predictors of Infant Adjustment at 12 months	Douglas M Teti, Ulziimaa Chimed-Ochir
Sunday, 1 July	P1-H- 239	16:00	17:15	Child Externalizing Problems: What Type of Parenting Leads to Negative Outcomes	Kayla M Brown, Lucia Q Parry, Sydney M Risley, Kristin A Buss
Sunday, 1 July	P1-H- 240	16:00	17:15	The Relation between Maternal Emotion Regulation and Maternal Protective Parenting Behaviors is Moderated by Toddler Temperament	Lauren B Jones, Randi A Phelps, Elizabeth J Kiel
Sunday, 1 July	P1-H- 241	16:00	17:15	Child Maltreatment and Cortisol Secretion: A Meta-analysis	Jessica Pearson, Delphine Collin-Vézina, Laura- Émilie Savage, Eve-Line Bussières, George M Tarabulsy
Sunday, 1 July	P1-H- 242	16:00	17:15	Maternal Anxiety is Associated with Decreased Attention to Emotional Stimuli in Infants	Jessica L Burris, Denise S Oleas, Zachary Walden, Emily Kim, Kristin A Buss, Koraly Perez- Edgar, Vanessa LoBue
Sunday, 1 July	P1-I-243	16:00	17:15	The Baby Actions and Behavioral Index (BABI): A new scale to measure infant behavior	Leslie Frankel, Tomotaka Umemura, Kendall Pfeffer, Elisabeth Powell
Sunday, 1 July	P1-I-244	16:00	17:15	Maternal influence on early infant emotional regulation: A study of 3-month infant behavior, cortisol and frontal EEG	Nancy Aaron Jones, Aliza Sloan, Yassecha Clayton, Nathalie Joissaint, Yolando Lozano, Victoria Martinez, Jillian Hardin, Nancy Jones



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Sunday, 1 July	P1-I-245	16:00	17:15	Maternal Postnatal Psychosocial Distress: Associations with the Breast Milk Microbiome	Pamela Browne, Marina Aparicio, Christine Hechler, Roseriet Beijers, Leonides Fernandez, Carolina de Weerth, Juan Miguel Rodriguez
Sunday, 1 July	P1-I-246	16:00	17:15	Water, Sanitation, and Hygiene (WASH) & Infant Health: Efficacy of a Child-Focused WASH Intervention for Caregivers in Rural Laos	Dorianne B Wright, Michelle C Fong, Ounprason Inthachith, Chan Lattanavong, Jeffrey Measelle
Sunday, 1 July	P1-I-247	16:00	17:15	Infant Predictors of Toddler Obesity	John Worobey
Sunday, 1 July	P1-I-248	16:00	17:15	Maternal Distress and Early Caregiving	Carolina de Weerth, Sterre Simons, Kelly Cooijmans, Antonius Cillessen
Sunday, 1 July	P1-I-249	16:00	17:15	Exploring the role of eye contact in everyday interactions:  Joint engagement in infants later diagnosed with ASD	Emily J Roemer, Jana M Iverson
Sunday, 1 July	P1-I-250	16:00	17:15	Severity of Autism Symptoms, Not Fearfulness, Predicts Attention and Approach Behaviors to Fear-Eliciting Stimuli in Toddlers	Casey D Ramsey, Casey Ramsey, Angelina Vernetti, Emily Hilton, Gabriella Greco, Suzanne Macari, Kelly Powell, Scuddy Fontenelle, Katarzyna Chawarska
Monday, 2 July	P2-A-1	15:00	16:15	Got Milk? Effects of different milks and milk substitutes on motor behavior in preterm human infants	Valerie Mendez-Gallardo, Scott R Robinson
Monday, 2 July	P2-A-2	15:00	16:15	Developmental changes in looking and reaching patterns in 6 and 9-month-old infants	Abigail J DiMercurio, Abigail DiMercurio, John P Connell, Alexandra C Romano, Kelly C Roth, Alexa Stumpe, Greg Reyonlds, Daniella Corbetta
Monday, 2 July	P2-A-3	15:00	16:15	Sitting Skill Relates to Babbling and Word Comprehension During Infancy	Emily C Marcinowski, Lin-Ya Hsu, Sally Westcott- McCoy, Stacey C Dusing
Monday, 2 July	P2-A-4	15:00	16:15	test	Conference Manager
Monday, 2 July	P2-A-5	15:00	16:15	Female voice influences the early manual abilities of preterm infants	Fleur Lejeune, Laure-Anne Brand, Amaya Palama, Johanna Parra, Leïla Marcus, Koviljka Barisnikov, Thierry Debillon, Frédérique Berne- Audéoud, Edouard Gentaz



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Monday, 2 July	P2-A-6	15:00	16:15	Social Relevance of Observed Actions Modulates Mirror Neuron Activity in Toddlers	Manon A Krol, Jennifer Leano, Daniela Plesa- Skwerer, Helen Tager-Flusberg
Monday, 2 July	P2-A-7	15:00	16:15	The LOVIS study of very preterm infants: attention as link between early motor development and withdrawn behavior at 3 years	Olga Kochukhova, Ylva Fredriksson Kaul, Kristina Persson, Cecilia Montgomery, Martin Johansson, Lena Hellström-Westas
Monday, 2 July	P2-A-8	15:00	16:15	Infants Learn and Change Movement!	Jeongah Kim, Anvitha Shivakumar, Barbara Sargent, Linda Fetters
Monday, 2 July	P2-A-9	15:00	16:15	Discovery in the ordinary: Mothers teaching designed actions of common artifacts	Lana B Karasik, Christina Viso, Jeffrey J Lockman, Catherine S Tamis-LeMonda, Karen E Adolph
Monday, 2 July	P2-A-10	15:00	16:15	Perceptual-Motor Exploration and Problem Solving: Learning to Implement the Designed Action of Duplo Bricks	Brianna E Kaplan, Jennifer Rachwani, Aida Sida, Aastha Vasa, Catherine S Tamis- LeMonda, Karen E Adolph
Monday, 2 July	P2-A-11	15:00	16:15	Infant self-feeding: Stabilizing mouth position during bottle transport	Wendy P Jung, Bjoern A Kahrs, Elizabeth Steen, Jeffrey J Lockman
Monday, 2 July	P2-A-12	15:00	16:15	Testing validity and reliability of a smart garment for tracking infants' body position	Andrea Baraldi Cunha, Ben Greenspan, Iryna Babik, Martha L Hall, Klayton Galante Sousa, Michele A Lobo
Monday, 2 July	P2-A-13	15:00	16:15	The LOVIS study of very preterm infants: Are early gross motor skills associated with later ability to detect biological motion?	Martin Johansson, Ylva Fredriksson Kaul, Cecilia Montgomery, Lena Hellström-Westas, Olga Kochukhova
Monday, 2 July	P2-A-14	15:00	16:15	Foraging in the playroom: Towards a model of human infant locomotor play	Justine Hoch, Ori Ossmy, Karen Adolph
Monday, 2 July	P2-A-15	15:00	16:15	Infants Spend Immense Amounts of Time Interacting with Objects During Everyday Play at Home	Orit Herzberg, Christopher A DeCamp, Katelyn K Fletcher, Jacob Schatz, Kasey C Soska, Catherine Tamis-Lemonda, Karen E Adolph
Monday, 2 July	P2-A-16	15:00	16:15	Manual Actions and Walking: Competition or Cooperation in Infant Development?	Carli Heiman, Whitney Cole, Do Kyeong Lee, Karen Adolph
Monday, 2 July	P2-A-17	15:00	16:15	Sitting and Searching: Reliability and Validity of an Object Permanence Scale in Relation to Sitting Development	Regina T Harbourne, Mihee An, Regina Harbourne, Jaclynn Stankus, Emily



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					Marcinowski, Stacey C Dusing, Lin-Ya Hsu,
					START-Play Consortium
Monday, 2 July	P2-A-18	15:00	16:15	Frequent Falls Do Not Deter Infants From Walking	Danyang Han, Hannah Borenstein, Shohan Hasan, Stephen Robinovitch, Karen E Adolph
Monday, 2 July	P2-A-19	15:00	16:15	Children with microcephaly caused by Zika virus might be at environmental risk and developmental delays	Klayton Galante Sousa, Andrea B. Cunha, Audrei Audrei F. Miquelote, Thais L. B. de França, Silvana A. Pereira, Egmar Longo, Gentil G. da Fonseca, Denise C. C. Santos
Monday, 2 July	P2-B-20	15:00	16:15	Left Hemisphere Specialization for Familiar Language at 4- months	Lillian May, Maria M Arredondo, Judit Gervain, Manuel Carreiras, Janet F Werker
Monday, 2 July	P2-B-21	15:00	16:15	The neural correlates of orienting to walking direction in 3- and 6-Month-old Infants: an ERP study	Marco Lunghi, Marco Lunghi, Elena Serena Piccardi, Elisa Di Giorgio, John E Richards, Francesca Simion
Monday, 2 July	P2-B-22	15:00	16:15	Repetition suppression as measured by EEG is associated with adaptive skills during the first year of life	Gabriela López Arango, Gabriela López- Arango, Inga S Knoth, Caroline Dupont, Camille Noiseux-Lush, Amélie Damphousse, Fanny Barlaam, Sarah Lippé
Monday, 2 July	P2-B-23	15:00	16:15	Ostensive-referential communication modulates action interpretation at 9 months	Christian Kliesch, Vincent M Reid, Anna L Theakston, Eugenio Parise
Monday, 2 July	P2-B-24	15:00	16:15	Interracial interactions hamper infants' neural detection of pupillary changes in others	Caroline M Kelsey, Kathleen M Krol, Mariska E Kret, Tobias Grossmann
Monday, 2 July	P2-B-25	15:00	16:15	The contribution of sensory processing problems to the relationship between sleep and attention deficit hyperactivity disorder	Jennifer Keating, Michelle Downes
Monday, 2 July	P2-B-26	15:00	16:15	Fronto-temporo-parietal connectivity as a possible marker of self-awareness in 18-month-olds: a resting state fNIRS study	Chiara Bulgarelli, Anna Blasi, Carina de Klerk, Antonia Hamilton, Victoria Southgate
Monday, 2 July	P2-B-27	15:00	16:15	EEG Power of Infants as a Function of Maternal Depression and Feeding Status	Nancy Aaron Jones, Nancy A Jones, Krystal D Mize, Jillian Hardin, Melannie Platt
Monday, 2 July	P2-B-28	15:00	16:15	Infants' brains respond more strongly to less predictable stimuli: The case of sequence learning	Sagi Jaffe-Dax, Lauren L Emberson



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Monday, 2 July	P2-B-29	15:00	16:15	Schizotypy and Sensory Gating during Infancy: a 6-month-old EEG study.	Eleanor S Smith, Trevor J Crawford, Megan Thomas, Vincent Reid
Monday, 2 July	P2-B-30	15:00	16:15	8 and 14-month-old infants' cortisol response to strange interactions and language development	Maria Hernandez-Reif
Monday, 2 July	P2-B-31	15:00	16:15	Accurate head models for cortical source analysis in infants at high risk of autism spectrum disorders	Maggie W Guy, John E Richards, Jane E Roberts
Monday, 2 July	P2-B-32	15:00	16:15	Socioeconomic Status, Parent Stress, Home Chaos, and Infant Language Trajectories	Carina Gupta, Natalie H Brito, Ana Leon- Santos, Kimberly G Noble
Monday, 2 July	P2-B-33	15:00	16:15	Infant brain responses differentiate between optic flow patterns and motion speeds	Rick O Gilmore, Alyssa Pandos, Andrea R Seisler
Monday, 2 July	P2-B-34	15:00	16:15	Individual Differences in Infant's Visual Attention as Predictors of Toddler's Self-regulation: A Multi-Method Longitudinal Study	Sanne Geeraerts, Carlijn van den Boomen, Maja Deković, Roy S Hessels, Jorg Huijding, Stefan van der Stigchel
Monday, 2 July	P2-B-35	15:00	16:15	Infant EEG Power and Coherence: Potential Indicators of Childhood AD/HD	Cassondra M Eng, Leslie Patton, Martha Ann Bell
Monday, 2 July	P2-B-36	15:00	16:15	The relationship between stress and repetition suppression in infants, measured in an EEG learning task	Florence Deguire, Fanny Thébault-Dagher, Inga Sophia Knoth, Fanny Barlaam, Marc- Philippe Lafontaine, Sonia Lupien, Sarah Lippé
Monday, 2 July	P2-B-37	15:00	16:15	Quality of maternal behavior during infancy predicts functional connectivity between neurocognitive brain networks 9 years later	Fanny Degeilh, Fanny Dégeilh, Annie Bernier, Élizabel Leblanc, Véronique Daneault, Miriam Beauchamp
Monday, 2 July	P2-C-38	15:00	16:15	The role of maternal phonetic input on their infants? speech perception ability	Minji Nam, Youngon Choi, Minha Shin, Sujin Kim, Reiko Mazuka
Monday, 2 July	P2-C-39	15:00	16:15	Exploring the relations between exposure to emotion and infants? visual scanning of dynamic emotional faces	Margaret Moulson, Shira Segal, Alexandra Marquis
Monday, 2 July	P2-C-40	15:00	16:15	Vestibular-visual integration in 3 month-old infants born preterm: A comparison with term infants	Michèle Molina, Morgane David, Johnny Leveneur, Coralie Sann, Bernard Guillois, François Jouen
Monday, 2 July	P2-C-41	15:00	16:15	Cued emotion: Top-down influence of facial expression perception in infancy	Naiqi G Xiao, Lauren L Emberson



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Monday, 2 July	P2-C-42	15:00	16:15	Sex differences in face attention capture and holding in 2- month-old infants	Sarah Maylott, Sarah E Maylott, Krisztina V Jakobsen, Elizabeth A Simpson
Monday, 2 July	P2-C-43	15:00	16:15	Infant perception of human action from visual and auditory information: an ERP study	Elisa Roberti, Ermanno Quadrelli, Chiara Turati, Elena Geangu
Monday, 2 July	P2-C-44	15:00	16:15	Prosody outweighs statistics: evidence from German	Mireia Marimon, Barbara Höhle
Monday, 2 July	P2-C-45	15:00	16:15	Visual exploration strategies in 10-month-old infants' processing of adult and child faces	Viola Macchi Cassia, Stefania Conte, Valentina Proietti, Hermann Bulf
Monday, 2 July	P2-C-46	15:00	16:15	Visual Analysis of Form and Contour in Infants and Adults	Clay Mash, Christine Wei, Marc H Bornstein
Monday, 2 July	P2-C-47	15:00	16:15	Infants showing the other-race effect use different gaze patterns for same-race and other-race faces	Anna Krasotkina, Antonia Götz, Barbara Hoehle, Gudrun Schwarzer
Monday, 2 July	P2-C-48	15:00	16:15	Infants rapidly detect human faces in complex visual scenes	David J. Kelly, David J Kelly, David Meary, Sofia Duarte, Olivier Pascalis
Monday, 2 July	P2-C-49	15:00	16:15	Variation in the influence of bottom-up and top-down features on adult-like gaze	Kellan Kadooka, John M Franchak
Monday, 2 July	P2-C-50	15:00	16:15	Behavioral Reaction of 10-month-old infants to Dynamic Facial Expressions	Emily W Touchstone, Alexandra Neenan, Emily Touchstone, Mariah Fowler, Melanie Spence
Monday, 2 July	P2-C-51	15:00	16:15	Body Processing and Attentional Patterns in Infancy	Rachel Jubran, Rachel L Jubran, Hannah B White, Ramesh S Bhatt
Monday, 2 July	P2-C-52	15:00	16:15	Testing the developmental foundations of cinematic continuity	Sermin Ildirar, Sermin K Ildirar, Tim J Smith
Monday, 2 July	P2-C-53	15:00	16:15	Seven-month-old Infants? Visual Preference for Real Objects Over Pictures Is Related to Their Manual Object Exploration	Gudrun Schwarzer, Theresa M Gerhard, Jody C Culham
Monday, 2 July	P2-C-54	15:00	16:15	The role of multisensory cues in training infants to attend to object features	Natasa E Ganea, Natasa Ganea, Jiale Yang, Andrew Bremner
Monday, 2 July	P2-D-55	15:00	16:15	Fifteen-month-olds' identification of words containing cross- accent consonant versus vowel differences	Karen Mulak, Karen E Mulak
Monday, 2 July	P2-D-56	15:00	16:15	Word Learning Following Speech Disfluencies in Monolingual and Bilingual 32-month-olds	Elizabeth Morin-Lessard, Krista Byers-Heinlein
Monday, 2 July	P2-D-57	15:00	16:15	Cross-modal integration of meaning in 9-month-olds: an EEG study	Elena U Morgan, Elena Morgan, Audrey van der Meer, Mila Vulchanova, Giosuè Baggio



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Monday, 2 July	P2-D-58	15:00	16:15	Child language skills before and after cochlear implant activation: input from the mother and acoustic environmental contribution	marika morelli, Marinella Majorano, Letizia Guerzoni, Domenico Cuda
Monday, 2 July	P2-D-59	15:00	16:15	Dog, doggy, dogs: characterizing wordplay variability within and across families during infancy	Charlotte E Moore, Elika Bergelson
Monday, 2 July	P2-D-60	15:00	16:15	Adaptation of the Communicative Development Inventory (CDI) into Mandinka, a spoken language of West Africa	Bosiljka Milosavljevic, June Pastor Larrieta, Samantha McCann, Ousman Kambi, Clare Elwell, Sarah Lloyd-Fox
Monday, 2 July	P2-D-61	15:00	16:15	Does early attention affect the fluency of parent-child interactions?	Brianna McMillan, Lillian Masek, Sarah Paterson, Andrew Ribner, Kathy Hirsh-Pasek, Clancy Blair
Monday, 2 July	P2-D-62	15:00	16:15	Song Acquisition Predicts Accelerated Speech Acquisition & Accelerated Speech Clarity	Gwendolyn B McGraw, Gwendolyn McGraw
Monday, 2 July	P2-D-63	15:00	16:15	Modeling developmental changes in infants' discrimination of English vowels	Connor Mayer, Megha Sundara
Monday, 2 July	P2-D-64	15:00	16:15	Developmental Changes in Infants' and Mothers' Pathways to Successful Joint Attention Episodes	Elise Masur, Margaret Loy, Janet Olson
Monday, 2 July	P2-D-65	15:00	16:15	Characteristics of English- and Spanish-Speaking Mother-Child Engagement During Free Play	Allyson S Masters, Anele Villanueva, Diane Poulin-Dubois, Pascal Zesiger, Margaret Friend
Monday, 2 July	P2-D-66	15:00	16:15	Not all about income: Similarities and differences in children's early language environments predict vocabulary development	Lillian R Masek, Kathy Hirsh-Pasek, Roberta M Golinkoff
Monday, 2 July	P2-D-67	15:00	16:15	The role of Pragmatics vs. Novelty in a Label Assignment Task	Hanna Marno, Dan Sperber
Monday, 2 July	P2-D-68	15:00	16:15	Amount of speech exposure early in infancy is related to receptive vocabulary size at twelve months	Ellen Marklund, Iris-Corinna Schwarz, Ulrika Marklund, Christa Lam-Cassettari
Monday, 2 July	P2-D-69	15:00	16:15	Word frequency is a cue to open/closed class lexical category membership at 8 months	Caterina Marino, Carline Bernard, Judit Gervain



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Monday, 2 July	P2-D-70	15:00	16:15	Links between Spanish-language processing efficiency at 2 years and English- and Spanish-language outcomes in emerging bilinguals	Virginia A Marchman, Vanessa Bermudez, Janet Y Bang, Anne Fernald
Monday, 2 July	P2-D-71	15:00	16:15	Building the Bridge: Using Community-Based Participatory Research as an Innovative Approach to Develop Early Language Intervention	Rufan Luo, Rebecca M Alper, Marjie Mogul, Yu Chen, Amy Pace, Kathy Hirsh-Pasek, Lauren B Adamson, Roberta Golinkoff, Margaret Owen, Roger Bakeman, Lillian R Masek, Sarah Paterson
Monday, 2 July	P2-D-72	15:00	16:15	Acoustic Features of Infant-Directed Speech to Infants with Hearing-Impairment and Infants with Normal Hearing	Irena Lovcevic, Marina Kalashnikova, Denis Burnham
Monday, 2 July	P2-D-73	15:00	16:15	Ambient-language effects: Pitch differences in the babbling of Mandarin- and English-learning infants	Shanshan Lou, Marilyn Vihman, Tamar Keren- Portnoy
Monday, 2 July	P2-D-74	15:00	16:15	Emergent syntactic development in Mandarin-speaking infants and toddlers	Huei-Mei Liu, Chun-Yi Lin
Monday, 2 July	P2-D-75	15:00	16:15	Pointing at 18 months in preterm infants and infants at risk for Autism Spectrum Disorder	Jessica Z Lee, Alessandra Sansavini, Annalisa Guarini, Mariagrazia Zuccarini, Dora Scarlatella, Jana M Iverson
Monday, 2 July	P2-D-76	15:00	16:15	Naming changes infants' memory for individual objects	Alexander LaTourrette, Sandy LaTourrette, Sandra Waxman
Monday, 2 July	P2-D-77	15:00	16:15	Paternal speech at 6-months is associated with receptive vocabulary at 12-months: Evidence from Australian and Swedish families	Christa Lam-Cassettari, Ellen Marklund, Iris- Corinna Schwarz
Monday, 2 July	P2-D-78	15:00	16:15	The acquisition of agglutinating morphology in French and Hungarian infants	Eniko Ladanyi, Judit Gervain
Monday, 2 July	P2-D-79	15:00	16:15	What Makes a Cup a Cup? Infant Generalization Abilities to Basic and Weird Referents	Sarah C Kucker, Blair E Braun, Jessica F Anderson, Morgan T Szarfinski Clark
Monday, 2 July	P2-D-80	15:00	16:15	Do children with hearing loss use infant-directed speech? A case study	Maria Kondaurova, Maria V Kondaurova, Kaelin Kinney
Monday, 2 July	P2-D-81	15:00	16:15	Cats meow more and higher to younger children: A study of sound symbolism in Korean child-directed speech	Jinyoung Jo, Eon-Suk Ko



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Monday, 2 July	P2-D-82	15:00	16:15	General and specific predictors of mental state language at	Irina Jarvers, Beate Sodian, Susanne Kristen-
Moriday, 2 July	1 2-0-02	13.00	10.13	27 months	Antonow, Stella S Grosso, Tobias Schuwerk
Monday, 2 July	P2-D-83	15:00	16:15	Discovering grammatical categories from audio-visual cues	Cristina Jara, Marcela Peña
				during early language acquisition	
Monday, 2 July	P2-D-84	15:00	16:15	Are content nouns always better? Considering variable	Sabrina Horvath, Sudha Arunachalam
				pronoun usage in children?s acquisition of novel verbs	
Monday, 2 July	P2-D-85	15:00	16:15	Exploring the link between the acquisition of words for objects and for numbers at 30 months	Peter Horn, Tom Fritzsche, Antje Ehlert, Flavia Adani
Monday, 2 July	P2-D-86	15:00	16:15	Statistical learning, linguistic experience and language outcomes in infancy.	Mélanie HOAREAU, Henny Yeung, Thierry Nazzi
Monday, 2 July	P2-D-87	15:00	16:15	An exploration of early phonotactic repair by French-learning infants using ERPs	Andrea Helo, Andrea Helo, Leo Nishibayashi, Louise Goyet, Thierry Nazzi, Pierre Hallé, Pia Rämä
Monday, 2 July	P2-D-88	15:00	16:15	Exploring the conceptual origin of a linguistic behavior: Event endstate representation in infancy	Sudha Arunachalam, Angela Xiaoxue He, Sudha X Arunachalam
Monday, 2 July	P2-D-89	15:00	16:15	The Emergence of Voice Onset Time Contrasts for Consonant Voicing and Place of Articulation in Infancy	Gordon Ramsay, Rose-Milord Fleurissaint, Klaudia Bednarczyk
Monday, 2 July	P2-D-90	15:00	16:15	Intra- and Inter-Individual Variability in Maternal Contingent Responsiveness during Naturalistic Routines in the Home	Andrew Han, YanYin Lam, Yana Kuchirko, Catherine S Tamis-LeMonda, Cynthia Wang
Monday, 2 July	P2-D-91	15:00	16:15	Selectivity in bilingual infants' label learning	Katharine Graf Estes, Dylan M Antovich, Jessica F Hay
Monday, 2 July	P2-D-92	15:00	16:15	Asymmetrical vowel discrimination is affected by native language experience: Crossing language boundaries in vowel perception	Antonia Götz, Anna Krasotkina, Gudrun Schwarzer, Barbara Höhle
Monday, 2 July	P2-D-93	15:00	16:15	Exploring Infants? Ability to Understand Abstract Words	Nayeli Gonzalez-Gomez, Katrina Martindale, Hope Hodgson-King
Monday, 2 July	P2-D-94	15:00	16:15	Word learning in bilingual 14 month-olds: Now you see it, now you don't	Ana Maria Gonzalez, Ana Maria Gonzalez- Barrero, Krista Byers-Heinlein



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Monday, 2 July	P2-D-95	15:00	16:15	Predicting language development from speech perception in early childhood.	Jolanta Golan, Katie Daubney, Haiko Ballieux, Przemyslaw Tomalski, Rachel George, Melanie Vitkovitch, Derek G Moore, Elena Kushnerenko
Monday, 2 July	P2-D-96	15:00	16:15	Physiological Measurements of Prosodic Topographies in Children with ASD Related to Vocalization Type using Electroglottography	Shweta Ghai
Monday, 2 July	P2-D-97	15:00	16:15	Lost in the mix: Infants encode fewer phonetic details from novel words presented in mixed sentences	Charlene S Fu, Denis Burnham, Leher Singh
Monday, 2 July	P2-D-98	15:00	16:15	Input variability in learning novel object-label pairs: How specific are beneficial effects?	Tom Fritzsche, Barbara Höhle, Adamantios Gafos
Monday, 2 July	P2-D-99	15:00	16:15	Top-down influences on phoneme acquisition: data from Spanish-Catalan bilinguals	Camille Frey, Nuria Sebastian-Galles
Monday, 2 July	P2-D- 100	15:00	16:15	How monolingual and bilingual infants learn from the eyes or the mouth of a talking face	Mathilde Fort, Nuria Sebastian-Galles
Monday, 2 July	P2-D- 101	15:00	16:15	Learning in Social Contexts: The Role of Temporal Structure in Infant Communicative Development	Melissa Elston, Jennifer Schwade, Michael Goldstein
Monday, 2 July	P2-D- 102	15:00	16:15	Maternal Input and Vocabulary Learning in Brazil and the United States	Catharine H Echols, Chantal Ramirez, Poliana Goncalves Barbosa, Claudia Cardoso-Martins
Monday, 2 July	P2-D- 103	15:00	16:15	Family socio-economic status (SES) influences early perception of turn-taking violation by 6-month-old infants	Virginie Durier, Alice Rabiller, Nicolas Dollion, Alban Lemasson, Stéphanie Barbu
Monday, 2 July	P2-D- 104	15:00	16:15	Effects of Birth order on Temperament and Language	Lauren P Driggers-Jones, Kelsey Rookstool, Kelsey B Long, Wallace E Dixon, Jr.
Monday, 2 July	P2-D- 105	15:00	16:15	Early Language Development and Joint Attention in Low- Income, Ethnically Diverse Children	Amy Dominguez, Elly Barrow, Natasha Link, Samantha Brown, Sarah Watamura
Monday, 2 July	P2-D- 106	15:00	16:15	Stress Exposure Impacts Child Vocalizations and Parent-Child Interactions in the First Year of Life	Lara J Pierce, Emily Reilly, Charles A Nelson
Monday, 2 July	P2-D- 107	15:00	16:15	Associative word learning in infancy: A meta-analysis of the Switch task	Angeline Sin Mei Tsui, Krista Byers-Heinlein, Christopher Fennell
Monday, 2 July	P2-D- 108	15:00	16:15	Relationships between Receptive Language and Motor Skills in Toddlers with Autism Spectrum Disorder	Yen-Tzu Wu, Hsiao-Ching Huang, Jung-Mei Tsai, Yu-Ching Yang



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Monday, 2 July	P2-E-109	15:00	16:15	In a heartbeat: Infant memory for a stressful social event at 4-months.	Isabelle Mueller, Nancy Snidman, Jennifer DiCorcia, Akhila Sravish, Erin Duffy, Ed Tronick
Monday, 2 July	P2-E-110	15:00	16:15	Successful updating of object-location bindings in Visual Working Memory in 20- and 25-month-olds	Chen Cheng, Zsuzsa Kaldy, Sangya Dhungana, Erik Blaser
Monday, 2 July	P2-E-111	15:00	16:15	Habituation Reliability and Stability Revisited: Differences as a Function of Fixation and Habituation Criterion Definitions	Wayne Mitchell, Rachel E Monroe, Amber M Gillenwaters, Abigail L Van Nuland, Stacy L Francis, Derby A Davis
Monday, 2 July	P2-E-112	15:00	16:15	The small set of repeating voices and tunes in infants' daily music	Jennifer K Mendoza, Jennifer Mendoza, Caitlin M Fausey
Monday, 2 July	P2-E-113	15:00	16:15	Exploring whether attention getters influence infants' information processing	Tyler C McFayden, Robin Panneton
Monday, 2 July	P2-E-114	15:00	16:15	Where the Wild 2- to 3-year-olds Are: Novel Methods Assessing Developmental Trajectory of Statistical Learning Across Modalities	Carolyn Mazzei, Inbal Arnon, Lauren Emberson
Monday, 2 July	P2-E-115	15:00	16:15	Microstructural analysis of parent-infant coordination and social attention among infants at risk for autism	Gina M Mason, Emily Jones, Teodora Gliga, BASIS Team
Monday, 2 July	P2-E-116	15:00	16:15	TEMPERAMENT AND BEHAVIOR IN TODDLERS BORN PRETERM IN COMPARISON TO FULL-TERM COUNTERPARTS	Carolina Beatriz Savegnago Martins, Carolina Beatriz Savegnago Martins, Rafaela Guilherme M Cassiano, Cláudia M Gaspardo, Maria Beatriz M Linhares
Monday, 2 July	P2-E-117	15:00	16:15	Television program comprehensibility and distractibility in 24- month children	John E Richards, Michael Stevens
Monday, 2 July	P2-E-119	15:00	16:15	BEHAVIOR PROBLEMS IN CHILDREN BORN PRETERM FROM TODDLERHOOD TO PRESCHOOL AGE	Maria Beatriz M Linhares, Claudia M Gaspardo, Marilia S Branco, Ana Claudia M Castro
Monday, 2 July	P2-E-120	15:00	16:15	DEVELOPMENTAL PATTERN OF TODDLERS BORN PRETERM DIFFERENTIATED BY RISK FOR CEREBRAL PALSY	Maria Beatriz M Linhares, Renata F Zorzenon, Claudia M Gaspardo, Juliana C Rodrigues
Monday, 2 July	P2-E-121	15:00	16:15	Does the storyline matter? Eighteen-month-olds' memory for movies	Peter Krøjgaard, Trine Sonne, Osman S Kingo



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Monday, 2 July	P2-E-122	15:00	16:15	Application of Pivotal Response Training in A Home Service Program For Taiwanese Children With Autism Spectrum Disorder	Yen-Tzu Wu, Tian-Ai Yang, Yen-Hsun Huang, Jui- Yun Tsai, Sarah R Rieth
Monday, 2 July	P2-E-122	15:00	16:15	Neural Markers of Predictive Models in 9-Month-Old Infants	Ezgi Kayhan, Marlene Meyer, Jill O?Reilly, Sabine Hunnius, Harold Bekkering
Monday, 2 July	P2-E-123	15:00	16:15	Is transitional probability more resilient to decay in memory than syllable frequency?	Ferhat Karaman, Jessica Hay
Monday, 2 July	P2-E-125	15:00	16:15	The Role of Action Effects in Rational Imitation: Action-Effect Binding or Frequency Learning?	Chi-Tai Huang, Yue-Ju Yang
Monday, 2 July	P2-E-126	15:00	16:15	I'll have what she's having: Infants' preferences for female faces extends to female-referenced objects	Alison R Heck, Rachel Jubran, Ramesh S Bhatt
Monday, 2 July	P2-E-127	15:00	16:15	The natural statistics of naps and language in everyday infancy	Sabrina M Haskinson, Jennifer K Mendoza, Christine M White, Heather Anderson, Caitlin M Fausey
Monday, 2 July	P2-E-128	15:00	16:15	Generalization and Abstract Representations of Non-Adjacent Dependencies in Infants	Ileana Grama, Frank Wijnen
Monday, 2 July	P2-E-129	15:00	16:15	Infant's attention at play: maturation and maternal engagement effects	Maor Gidron, Shir Komforti, Alin Peri, Ronny Geva
Monday, 2 July	P2-E-130	15:00	16:15	NEONATAL CHARACTERISTICS, CLINICAL HEALTH STATUS, AND DEVELOPMENT IN TODDLERS BORN PRETERM	Claudia M Gaspardo, Juliana C Rodrigues, Ricardo A Faciroli, Guilherme C Furini, Maria Beatriz M Linhares
Monday, 2 July	P2-F-131	15:00	16:15	Looking patterns differ as a function of temperament	Esther Reynolds, Amanda Rosales, Bret Eschman, Shannon Ross-Sheehy
Monday, 2 July	P2-F-132	15:00	16:15	Executive Functioning in 7-Month-Old Non-Crawling Infants Enhanced by Robotically-Assisted Locomotion	Nancy D Rader, Sharon Stansfield, Judith Pena- Shaff, Carole Dennis, Helene Larin
Monday, 2 July	P2-F-133	15:00	16:15	Cognitive capacity in infancy: How is it linked to bilingualism?	Sadaf Pour Iliaei, Krista Byers-Heinlein
Monday, 2 July	P2-F-134	15:00	16:15	Towards compositionality of meaning and thought. Twelve- month-olds? understanding of complex noun phrases	Barbara Pomiechowska, Erno Teglas, Agnes Melinda Kovacs



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Monday, 2 July	P2-F-135	15:00	16:15	Do infants represent faces of different genders as distinct 'kinds'?	Charisse Pickron, Charisse B Pickron, Erik Cheries
Monday, 2 July	P2-F-137	15:00	16:15	Slithering vs. Walking: do infants look longer at threat-relevant biological motion?	Olivier Pascalis, Helene Mottier, David Meary
Monday, 2 July	P2-F-138	15:00	16:15	Discrimination between morphed face and novel face in infancy	Hiroshi Nitta, Kazuhide Hashiya
Monday, 2 July	P2-F-139	15:00	16:15	Maternal scaffolding during play with 12 to 24-month-olds: stability over time and relations with emerging effortful control	Dave Neale, David Whitebread
Monday, 2 July	P2-F-140	15:00	16:15	Using goal-directed action to guide causal exploration across development: Evidence from 1- to 3-year-old children	Paul Muentener, Amy Bu
Monday, 2 July	P2-F-141	15:00	16:15	"Touching!!": An AR system for unveiling face topography in very young children	Michiko Miyazaki, Ryoko Mugitani, Tomohisa Asai
Monday, 2 July	P2-F-142	15:00	16:15	Differential Forms of Biological Susceptibility to Family Income During Infancy: Predictions to Executive Functioning at 5 Years	Jeffrey Measelle, Henry Lininger, Elizabeth Loi, Jennifer Ablow
Monday, 2 July	P2-F-143	15:00	16:15	Eye Tracking Lateralized Spatial Processing in Infants and Toddlers	Koleen McCrink, Eloise West, Sara Hameed, Zofia Trujillo, Ekaterina Sufiyarova
Monday, 2 July	P2-F-144	15:00	16:15	Investigating Temporal Priority Understanding in Toddlers	Pingki Mazumder, Emma Tecwyn, Daphna Buchsbaum
Monday, 2 July	P2-F-145	15:00	16:15	The effect of labeling on infants novel object exploration.	Marina Loucaides, Marina Loucaides, Gert Westermann, Katherine E Twomey
Monday, 2 July	P2-F-146	15:00	16:15	How Absolute Distance from a Landmark Impacts Young Children's Understanding of Relative Proximity	Megan G Lorenz, Ashley M Buksa, Jodie M Plumert
Monday, 2 July	P2-F-147	15:00	16:15	Can Nonlinear Dynamics Shed More Light on the Visual Scanning of Infants at High Risk of Autism Spectrum Disorders?	David Lopez Perez, Alicja Radkowska, Joanna Raczaszek-Leonardi, Przemysław Tomalski
Monday, 2 July	P2-F-148	15:00	16:15	Cognitive Dissonance in One-Year-Olds	Rita E Loiotile, Aimee Stahl, Alex Silver, Lisa Feigenson
Monday, 2 July	P2-F-149	15:00	16:15	21-month-olds rapidly learn the meaning of the word four	Yi Lin, Renée Baillargeon, Daniel Hyde
Monday, 2 July	P2-F-150	15:00	16:15	Six-month-olds' ability to use cues selectively to recognize actions as goal-directed	Yoonha Lee, Isu Cho, Hyun-joo Song



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Monday, 2 July	P2-F-151	15:00	16:15	Every rose has its thorn: Infants' behavioral responses to visible plant threats	Aleksandra Włodarczyk, Aleksandra Wlodarczyk, Claudia Elsner, Alexandra Schmitterer, Annie E Wertz
Monday, 2 July	P2-F-152	15:00	16:15	Knowing who knows: Infants' selective social learning is linked to metacognitive skills	Olivia Kuzyk, Shawna Grossman, Lauranne Gendron-Cloutier, Diane Poulin-Dubois
Monday, 2 July	P2-F-153	15:00	16:15	The effect of words and sounds on conceptual representations for preverval infants	Louah Sirri, Vincent Reid, Eugenio Parise
Monday, 2 July	P2-F-154	15:00	16:15	Getting a grip on infants' event representations: participant number in TAKE and PICK-UP	Tyler Z Knowlton, Tyler Knowlton, Laurel Perkins, Alexander Williams, Jeffrey Lidz
Monday, 2 July	P2-F-155	15:00	16:15	Towards an early marker of atypical neurocognitive development in resource poor settings: an ERP study in the rural Gambia	Laura Kischkel, Laura Kischkel, Maria Rozhko, Sam E McCann, Saikou Drammeh, Ebrima M'Bye, Luke Mason, Clare E Elwell, Sarah Lloyd- Fox, Michelle de Haan
Monday, 2 July	P2-F-156	15:00	16:15	Understanding others' false beliefs involving numerical identity mistakes in 14-month-old infants	Dora Kampis, Ildiko Kiraly, Josep Call, György Gergely
Monday, 2 July	P2-F-157	15:00	16:15	The heuristic thinking that makes inference of word meanings possible: An inverse inference bias in 5-month-old infants	Mutsumi Imai, Masato Ohba, Chizuko Murai, Michiko Miyazaki, Hiroyuki Okada, Kazuhide Hashiya
Monday, 2 July	P2-F-158	15:00	16:15	Longitudinal development of attention and inhibitory control during the first year of life	Karla Holmboe, Arielle Bonneville-Roussy, Gergely Csibra, Mark H Johnson
Monday, 2 July	P2-F-159	15:00	16:15	Young Children's Perception of Ingroup and Outgroup Members - Individuation and Categorization	Jonas Hermes, Marie Lammel, Laura Böttcher, Tanya Behne, Gil Diesendruck, Hannes Rakoczy
Monday, 2 July	P2-F-160	15:00	16:15	Implicit Understanding of Epistemic Language and Uncertainty Monitoring in 27-month-old children	Stella Serena Grosso, Beate Sodian, Irina Jarvers, Tobias Schuwerk, Susanne Kristen- Antonow, Nivedita Mani
Monday, 2 July	P2-F-161	15:00	16:15	Descending into chaos: Numerical cognition in Infants vs. Pirahã	Peter Gordon, Erin M Kirby, Jean E Tang, Lauren Schiller, Eli Zaleznik, Roseanne Milman, Ronchal Fabharwal



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Monday, 2 July	P2-F-162	15:00	16:15	Bear or ball, what will she grab? Infants' comparison, prediction, and imitation of others' goal-directed actions	Sarah A Gerson, Charlotte Findlay, Sarah Gerson
Monday, 2 July	P2-F-163	15:00	16:15	Infant Surgency, Preschool Noncompliance, and Middle Childhood Executive Function	Tatiana Garcia-Meza, Ran Liu, Martha Ann Bell
Monday, 2 July	P2-F-164	15:00	16:15	Three-year-old children predict others' action based on their beliefs regarding the efficiency of a tool	Paula Fischer, Ágnes M Kovács, Erno Téglás
Monday, 2 July	P2-F-165	15:00	16:15	Dysfunctions in infants' statistical learning are related to subthreshold autistic social impairments in their parents	Hermann Bulf, Roberta Bettoni, Valentina Riva, Chiara Cantiani, Elena Riboldi, Massimo Molteni, Viola Macchi Cassia
Monday, 2 July	P2-G- 166	15:00	16:15	Dancing together: The nature of infant-mother locomotor synchrony	Ori Ossmy, Justine Hoch, Shohan Hasan, Whitney G Cole, Karen E Adolph
Monday, 2 July	P2-G- 167	15:00	16:15	The association between toddlers' empathy and aggression is moderated by inhibition	Malou Noten, Kristiaan B van der Heijden, Stephan C Huijbregts, Stephanie H van Goozen, Hanna Swaab
Monday, 2 July	P2-G- 168	15:00	16:15	Testing a child effects model of infant still-face response predicting future maternal behavior	Jessie B Northrup, Julia Ridley, Katie Foley, Alison Hipwell
Monday, 2 July	P2-G- 169	15:00	16:15	Differences between Rural and Urban Families: Mother-infant Interactions, Child Temperament, and Parenting Stress	Alyssa A Neumann, Eric E Desmarais, Sydney L Iverson, Maria A Gartstein
Monday, 2 July	P2-G- 170	15:00	16:15	Longitudinal study on the influence of maternal depressive distress on toddlers' sociability and shyness: Beyond autonomy support	Laurence Morin, Julie C. Laurin, Sophie Laniel, Rachel Perrier
Monday, 2 July	P2-G- 171	15:00	16:15	Division of parental labor is associated with maternal relationship satisfaction	Melanie A Miranda, Andrew Ribner, Clancy Blair, NewFAMS Investigators
Monday, 2 July	P2-G- 172	15:00	16:15	Perspective-taking development, inhibition of imitation, and inhibitory control	Marlene Meyer, Natalie G Brezack, Amanda Woodward
Monday, 2 July	P2-G- 173	15:00	16:15	Talking to Babies: Parent language input at 3 months predicts child vocalizations at 18 months	Myriah E McNew, James T Todd, Kasey C Soska, Elizabeth V Edgar, Lorraine E Bahrick
Monday, 2 July	P2-G- 174	15:00	16:15	Infants' socio-moral preferences for prosocial agents: A meta- analysis	Francesco Margoni, Luca Surian



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Monday, 2 July	P2-G- 175	15:00	16:15	Are Infants Fairness Preferences Rooted in Preferences for Fair Outcomes or Fair Intentions?	Kelsey Lucca, Tianyi Zhou, Jessica A Sommerville
Monday, 2 July	P2-G- 176	15:00	16:15	Distress and Disengagement in Response to Distress in Adult and Infant Strangers: How Empathic Concern Comes into Play	Hung-Chu Lin, Nektar Altintoprak, Nicholas Barker
Monday, 2 July	P2-G- 177	15:00	16:15	Predictors of father involvement during infancy: A multifactorial and multi-measurement approach	Catherine Levesque, Alexane Baribeau- Lambert, Amélie Bolduc-Mokhtar, Célia Matte- Gagné
Monday, 2 July	P2-G- 178	15:00	16:15	Infants expect emotions that convey danger to be more generalizable	Diane Lee, Diane J Lee, Zoe Liberman
Monday, 2 July	P2-G- 179	15:00	16:15	Toddlers selectively request help from prosocial over antisocial others	Sandra Lasry, Kiley Hamlin
Monday, 2 July	P2-G- 180	15:00	16:15	Joint attention at 9-15 months predicts parent reported reciprocal social behavior at 18 and 24 months	Carolyn Lasch, Jed Elison
Monday, 2 July	P2-G- 181	15:00	16:15	Infant Social Referencing with Mothers, Fathers, and Older Siblings	Jennifer LaBounty, Rosa Brotherton, Ashley Cox, Makayela Johnson, Anna Lyubinina, Mikayla Parsons, Ani Somers, Laura Travis, Hannah Zelcer
Monday, 2 July	P2-G- 182	15:00	16:15	The developmental continuity and predictive power of JA skills during social interaction in infancy and toddlerhood	Irina Jarvers, Susanne Kristen-Antonow, Beate Sodian
Monday, 2 July	P2-G- 183	15:00	16:15	Investigating the Concordance Between Action Prediction and Imitation Abilities in Infancy	Eugene M Kim, Bennett I Bertenthal
Monday, 2 July	P2-G- 184	15:00	16:15	Don?t Hurt the Bunny: Toddlers? Selective Harm Avoidance	Celia Brownell, Aleksandra Petkova, Nicole Aguilar, Claire Le Gall, Lauren Dundore, Ellie Ruhl, Alicia Dawdani
Monday, 2 July	P2-G- 185	15:00	16:15	The Moral Roots of Fairness: Young Children's Enforcement of Fairness Norms Is Related to Their Prosocial Behavior	Anja Kassecker, Marco F. H. Schmidt
Monday, 2 July	P2-G- 186	15:00	16:15	Parental Depression, Early Interaction, and Infant Outcomes	Maria Kalpidou, Anna doCurral, Regina Kuersten-Hogan, Kristina Deligiannidis
Monday, 2 July	P2-G- 187	15:00	16:15	The Influence of Maternal Depression on 12-Month Mother- Infant Attachment	Peter D Rehder, Kirsten McLaughlin, Guan Wang, Alison Stuebe, W. Roger Mills-Koonce



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Monday, 2 July	P2-G- 188	15:00	16:15	17-month-old infants expect lucky individuals to share their gains with ingroup (but not outgroup) individuals	Kyong-sun Jin, Hyeon Jeong Kim, Jewan Park, Hyun-joo Song, Renee Baillargeon
Monday, 2 July	P2-G- 189	15:00	16:15	Facial Trustworthiness Influences Gaze-Cueing in 7-Month-Old Infants	Sarah Jessen, Tobias Grossmann
Monday, 2 July	P2-G- 190	15:00	16:15	Interrelations between Maternal Cognition and Aggression, Parenting, and Child Cognition and Aggression	Stephan C Huijbregts, Ismahan Azrioual, Dide Van Adrichem, Kristiaan Van der Heijden, Stephanie Van Goozen, Hanna Swaab
Monday, 2 July	P2-G- 191	15:00	16:15	Infant ANS Coordination as a Function of Attachment	Sienna E Howells, Sienna Howells, Jeffrey Measelle, Ana Hernandez, Jennifer Ablow
Monday, 2 July	P2-G- 192	15:00	16:15	Infants at 19 months selectively help those that accurately label objects	Rachel Horton, Elizabeth A Enright, Jessica A Sommerville
Monday, 2 July	P2-G- 193	15:00	16:15	Young Children?s Overindulgence in Smart Devices and Associations with Maternal Factors in Supporting Their Playfulness	Yea-Ji Hong, Kangyi Lee
Monday, 2 July	P2-G- 194	15:00	16:15	Digital media use in Swedish families with a 9-month-old child	Mikael Heimann, Felix-Sebastian Koch, Ulrika Birberg Thornberg, Rachel Barr, Anett Sundqvist
Monday, 2 July	P2-G- 195	15:00	16:15	Differential selective attention to the mouth of a talking face in infants at-risk for ASD and typically developing infants	Masahiro Hata, Yoko Hakuno, Michiko Asano, Kazuhiro Abe, Yasuyo Minagawa
Monday, 2 July	P2-G- 196	15:00	16:15	Parent risk factors, physiological coregulation, and preschoolers' behavioral dysregulation	Catherine M Hamby, Frances M Lobo, Erika S Lunkenheimer
Monday, 2 July	P2-G- 197	15:00	16:15	Cultural differences in the development of face scanning	Jennifer X Haensel, Mitsuhiko Ishikawa, Shoji Itakura, Tim J Smith, Atsushi Senju
Monday, 2 July	P2-G- 198	15:00	16:15	Baby see, but baby do not do! A longitudinal study on newborns and infants? imitation and conspecific identification skills	Poliana Goncalves Barbosa, Elena Nicoladis
Monday, 2 July	P2-G- 199	15:00	16:15	Predictors of the Discrepancies Between Fathers? Real and Ideal Parenting Investments	Lindsey Gedaly, Geoffrey Brown
Monday, 2 July	P2-G- 200	15:00	16:15	Intervention and change in parental behaviour of 0-to 36- month-old infants Followed by child protection agencies: A meta-analysis	Audrey Gauthier-Légaré, Émilie Langlois, Kim Gagnon, Audrey Morissette, Jessica Pearson, George M Tarabulsy



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Monday, 2 July	P2-G- 201	15:00	16:15	Toddlers? Preferential Bias toward the Resource-Rich and An Intervention to Reduce it	Melody Buyukozer Dawkins, Renee Baillargeon
Monday, 2 July	P2-G- 202	15:00	16:15	Cosleeping and Attachment: Does Sleep Arrangement Matter	Douglas M Teti, Kaitlin M Fronberg
Monday, 2 July	P2-H- 203	15:00	16:15	Infant Emotion Discrimination from Biological Motion	Marissa L Ogren, Brianna Kaplan, Kerri L Johnson, Scott P Johnson
Monday, 2 July	P2-H- 204	15:00	16:15	Social Support Moderates the Relation between Childhood Trauma and Prenatal Depression in Teen Mothers	Amanda L Nowak, Patty Kuo, Julia Braungart- Rieker
Monday, 2 July	P2-H- 205	15:00	16:15	Examining Pathways Linking Maternal Depressive Symptoms to Maternal Sensitivity: Role of Maternal Causal Attributions	Pamela L Norcross, Esther L Leerkes
Monday, 2 July	P2-H- 206	15:00	16:15	Predictors of Adaptive and Maladaptive Maternal Responses to Toddler Negativity	Adriana Molitor, Madison Holland, Allison McInnis, Sophia Woolery
Monday, 2 July	P2-H- 207	15:00	16:15	The Effects of Neighborhood Risk and Surgent Temperament on Internalizing Behaviors Across Early Childhood	Meghan E McDoniel, Kristin A Buss, Dawn P Witherspoon, Ginger Moore, Cathi Propper
Monday, 2 July	P2-H- 208	15:00	16:15	Family Structure and Child Outcomes: Mediation by Parenting and Moderation by Race and Maternal Social Support	Lindsay E Taraban, Lindsay Taraban, Daniel S Shaw, Thomas Dishion, Melvin Wilson
Monday, 2 July	P2-H- 209	15:00	16:15	Maternal Nurturing experiences affects the perception and recognition of adult- but not infant- facial expressions	Michiko Matsunaga, Yuari Tanaka, Masako Myowa-Yamakoshi
Monday, 2 July	P2-H- 210	15:00	16:15	You're not my mom! Investigating how face familiarity impacts neural response to emotion in 3.5-month-old infants	Alexandra R Marquis, Xiaomei Zhou, Shira Segal, Alysha Bernstein, Keisha Gobin, Margaret Moulson
Monday, 2 July	P2-H- 211	15:00	16:15	Approach/Avoidance Responses to Novelty in Infancy as an Early Predictor for Behavioral Inhibition	Emma T Margolis, Apongnwu Fopenawoh, Leslie Schneider, Ellen Leibenluft, Daniel Pine, Nathan Fox, Courtney Filippi
Monday, 2 July	P2-H- 212	15:00	16:15	Attention Bias in Context: Profiles of Family Emotional Climate Contribute to Infant Temperament and Attention to Threat	Leigha A MacNeill, Jessica L Burris, Kelley E Gunther, Koraly E Pérez-Edgar, Kristin A Buss, Vanessa LoBue
Monday, 2 July	P2-H- 213	15:00	16:15	Exploration of Quadratic Relationships Between Prenatal Maternal Chronic Cortisol and Infant Negative Emotionality	Nora L Erickson, Maria A Gartstein, Sydney L Iverson, Eric Desmarais



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Monday, 2 July	P2-H- 214	15:00	16:15	Infant Frontal EEG Asymmetry Moderates the Association between Early Maternal Intrusiveness and 36-Month Anxiety and Depression	Ran Liu, Martha Ann Bell
Monday, 2 July	P2-H- 215	15:00	16:15	Using Child Behavior Checklist Detecting and Assessing Preschool Children with Autism Spectrum Disorder.	Yu-Han Lin, Chin-Chin Wu
Monday, 2 July	P2-H- 216	15:00	16:15	Depressed Mothers' Positive Affect with their Partners and their Infants: Evidence for Compensatory Effects on Parenting	Rachel Level, Rachel A Level, Micah A Mammen, Ginger A Moore
Monday, 2 July	P2-H- 217	15:00	16:15	Mothers' Self-Reported Emotion Regulation Predicts Infant Outcomes	Esther M Leerkes, Jinni Su
Monday, 2 July	P2-H- 218	15:00	16:15	Evidence for Dysregulation in Infants of Depressed and Anxious Parents on a Variety of Emotional Tasks	Jessica L Burris, Denise S Oleas, Zachary Walden, Emily Kim, Kristin A Buss, Koraly Perez- Edgar, Vanessa LoBue
Monday, 2 July	P2-H- 219	15:00	16:15	Associations of Regulatory Aspects of Parental Functioning, Parenting and the Home Environment with Child Attachment Behaviors	Jessica M Williams, Holly Brophy-Herb, Neda Senehi, Danielle Dalimonte-Merkling, Hailey Choi, Casey Campbell, Mara Stein
Monday, 2 July	P2-H- 220	15:00	16:15	Environmental and individual risk factors for co-occurring disorders in clinic-referred preschoolers	Valérie Langlois, Valerie Langlois, Aliya Mubarak, Allaire Marie-Eve, Chantal Cyr
Monday, 2 July	P2-H- 221	15:00	16:15	Emotional Responses and Executive Functioning Predict Women?s Causal Attributions about Infant Crying	Lauren G Bailes, Mairin E Augustine, Margaret M Swingler, Esther M Leerkes
Monday, 2 July	P2-H- 222	15:00	16:15	Father's Mental Health Predicts Rating of Child's Externalizing Behavior, Internalizing Behavior and Dysregulation in Toddlers	Lara Kyriakou, Andrew Ribner, Clancy Blair
Monday, 2 July	P2-H- 223	15:00	16:15	Postpartum Depression and Violations of Parental Childcare Expectations in Coparenting Across the Transition to Parenthood	Regina Kuersten-Hogan, Allison Shea, Jacleen Charbonneau, Maria Kalpidou
Monday, 2 July	P2-H- 224	15:00	16:15	Mother-Toddler Cortisol Synchrony Longitudinally Moderates Risk for Child Internalizing Symptoms	Anne E Kalomiris, Elizabeth J Kiel
Monday, 2 July	P2-H- 225	15:00	16:15	Maternal Childhood Trauma and Stress During Pregnancy	Parisa R Kaliush, Sarah Terrell, Brendan D Ostlund, Mindy Brown, Elisabeth Conradt, Sheila E Crowell



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Monday, 2 July	P2-H- 226	15:00	16:15	Young Children's Regulatory Strategies: Associations with Maternal Strategies and Children's Temperament	Anne Hungerford, Caroline Mueller, Kelsey van Boxel, Melinda Nguyen, Hailey Grant, Linsay Edwards
Monday, 2 July	P2-H- 227	15:00	16:15	Effect of Sadness and Effortful Control on Mastery Motivation in Toddlers	Su-Ying Huang, Hsin-Ju Wu, Da-Fang Lo
Monday, 2 July	P2-H- 228	15:00	16:15	Prenatal Interparental Conflict as a Predictor of Infant Emotion Regulation at 5 Months	Ana C Hernandez, Jennifer C Ablow, Sienna Howells, Jeffrey Measelle
Monday, 2 July	P2-H- 229	15:00	16:15	Association between psychosocial stress and faecal microbiota in pregnant women	Christine Hechler, Klaudyna Borewicz, Roseriet Beijers, Edoardo Saccenti, Marianne Riksen- Walraven, Hauke Smidt, Carolina de Weerth
Monday, 2 July	P2-H- 230	15:00	16:15	Maternal Responsivity to 3-Month Old Infant Affect Transitions Predicts Later Infant Negative Affect	Meeka S Halperin, Kaya de Barbaro, Sherryl H Goodman
Monday, 2 July	P2-H- 231	15:00	16:15	Maternal Stress and Infant Sleep at 3 Months	Melissa Grimes, Marie Camerota, Cathi Propper
Monday, 2 July	P2-H- 232	15:00	16:15	Relations among parental emotion modeling, cultural orientations, and child adjustment in toddlerhood	Jessica S Grady, Jessica Grady, Delaney Callan
Monday, 2 July	P2-H- 233	15:00	16:15	The development of spontaneous facial responses to others? emotions in infancy. An EMG study	Elena Geangu, Jakob Kaiser, Maria Magdalena Crespo-Llado, Chiara Turati
Monday, 2 July	P2-H- 234	15:00	16:15	Mother-infant physiological synchrony during strange situation: Pronounced differences between disorganized and secure dyads	Pooyesh Ganji, Jeffrey Measelle, Jennifer Ablow
Monday, 2 July	P2-H- 235	15:00	16:15	Understanding Emotional Connection In Infant-Mother Dyads	Cynthia A Frosch, Marcus Fagan, Mark Lopez, Wendy Middlemiss, Mei Chang, Amie A Hane, Martha G Welch
Monday, 2 July	P2-H- 236	15:00	16:15	Maternal Anxiety and Depression Prospectively Predict Physiological Regulation of Social Fear in Infants	Anna M Zhou, Alicia Vallorani, Jennifer Phillips, Koraly Perez-Edgar, Vanessa LoBue, Kristin A Buss
Monday, 2 July	P2-H- 237	15:00	16:15	Measuring Early Childhood Development in Brazil: Evidence from the Caregiver-Reported Early Development Index	Elisa Rachel Pisani Altafim, Dana C McCoy, Alexandra Brentani, Günther Fink



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Monday, 2 July	P2-H- 238	15:00	16:15	Mother and Infant Negative Affect Predict Infant Physiological Regulation During a Frustrating Task	Jennifer J Phillips, Alicia Vallorani, Anna M Zhou, Koraly Pérez-Edgar, Vanessa LoBue, Kristen A Buss
Monday, 2 July	P2-I-239	15:00	16:15	An examination of classic infant speech perception tasks and their practical applications beyond the lab	Giovanna Morini, Hannah Puttre, Emily Fritzson, Roberta Golinkoff, Thierry Morlet, Derek Houston
Monday, 2 July	P2-I-240	15:00	16:15	The Effect of Fetal Cocaine Exposure on Adolescent Risky Sexual Behavior	Inna Miroshnichenko, Nicholas Minar, Michael Lewis
Monday, 2 July	P2-I-241	15:00	16:15	Developmental changes of social functioning and participation of young children with and without physical disabilities	Lin-Ju Kang, Ai-Wen Hwang
Monday, 2 July	P2-I-242	15:00	16:15	Sleep disordered breathing is associated with increased developmental delay and behavioral difficulties in Williams syndrome	Caroline Greiner de Magalhaes, Angela M Becerra, Carolyn B Mervis
Monday, 2 July	P2-I-243	15:00	16:15	The factor structure and predictive utility of the IBQ-R in infants at high risk for developing autism	Angela Fenoglio, Sooyeon Sung, Jason J Wolff, Kelly N Botteron, Stephen R Dager, Annette M Estes, Heather C Hazlett, Sarah J Paterson, Robert T Schultz, Lonnie Zwaigenbaum, Joseph Piven, Jed T Elison
Monday, 2 July	P2-I-244	15:00	16:15	Maternal Postnatal Psychosocial Distress and Its Association With Cortisol Levels and Immunological Composition in Breast Milk	Pamela Browne, Marina Aparicio, Christine Hechler, Roseriet Beijers, Juan Miguel Rodriguez, Leonides Fernandez, Carolina de Weerth
Monday, 2 July	P2-I-245	15:00	16:15	Paid Maternal Leave is Associated with Better Language Outcomes during Toddlerhood	Natalie H Brito, Karina Kozak, Cynthia Rodriguez, William P Fifer, Amy J Elliott
Monday, 2 July	P2-I-246	15:00	16:15	Early developmental pathways to childhood symptoms of ADHD, anxiety, and autism spectrum disorder (ASD)	Rachael Bedford, Elizabeth Shephard, Bosiljka Milosavljevic, Teodora Gliga, Emily J. H. Jones, Andrew Pickles, Mark H Johnson, Tony Charman



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Monday, 2 July	P2-I-248	15:00	16:15	Is There Empirical Evidence that Earlier is Better for Intervention with Children with Autism Spectrum Disorders?	Patricia O Towle, Tamique Ridgard, Sofia Pham, Patricia Towle, Patricia Patrick
Monday, 2 July	P2-J-249	15:00	16:15	Nutrition and Anemia in Lao Children: Determining Contextual Influences	Nathaniel L Sichter, Dorianne Wright, Jeffrey Measelle
Monday, 2 July	P2-J-250	15:00	16:15	TRENDS ACROSS 40 YEARS IN THE ICIS FLAGSHIP JOURNAL(S): A COMPUTATIONAL ANALYSIS	Gwen E Gustafson, James A Green, Anna G Green
Monday, 2 July	P2-J-251	15:00	16:15	In Fantz' research: The pioneering work of Dr. Robert L. Fantz in developing the study of infancy	Nicole A Sugden, Becky Choma
Tuesday, 3 July	P3-A-1	10:15	11:30	Reaching skills of infants born very preterm predict neurodevelopment at 2½ years	Ylva Fredriksson Kaul, Kerstin Rosander, Helena Grönqvist, Katarina Strand Brodd, Lena Hellström-Westas, Claes von Hofsten
Tuesday, 3 July	P3-A-2	10:15	11:30	Secondary Object Clearance in Reaching at 9 Months	Clay Mash, Elisabeth Mistur, Marc H Bornstein
Tuesday, 3 July	P3-A-3	10:15	11:30	The development of joint visual attention skills in typically developing infants and infants with locomotor delay	Julia Dillmann, Gloria Gehb, Christian-Dominik Peterlein, Gudrun Schwarzer
Tuesday, 3 July	P3-A-4	10:15	11:30	Observing third-party ostracism enhances facial mimicry in 30-month-olds	Carina de Klerk, Hannah Albiston, Chiara Bulgarelli, Antonia Hamilton, Victoria Southgate
Tuesday, 3 July	P3-A-5	10:15	11:30	Joint attention decreases over the first year as infants incorporate objects into play: A recurrence-based analysis	Kaya de Barbaro, Ralf Cox, Christine Johnson, Deborah Forster, Gedeon Deak
Tuesday, 3 July	P3-A-6	10:15	11:30	Newborn Neurobehavior and Motor Development for Infants Diagnosed with Neonatal Abstinence Syndrome	Alyson J Hock, Kara Boynewicz, Alyson J Chroust, Diana Morelen, Beth Bailey, Jesi Hall, David Wood
Tuesday, 3 July	P3-A-7	10:15	11:30	Tactile reaching: Linking action and multisensory information	Lisa K Chinn, Matej Hoffmann, Lauren E deBlanc, Keaton Ott, Jackleen E Leed, Jeffrey J Lockman
Tuesday, 3 July	P3-A-8	10:15	11:30	The progression of hand preference from unimanual to RDBM skills across infancy	Julie Campbell, Duangporn Pattanakul, Leanne Mordan, George Michel



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Tuesday, 3 July	P3-A-9	10:15	11:30	FLEXIBILITY IN ACTION: HOW INFANTS AND ADULTS NAVIGATE UNDER A BARRIER	Orit Herzberg, Jennifer Rachwani, Brianna E Kaplan, Sinclaire M O'Grady, David M Comalli, Karen E Adolph
Tuesday, 3 July	P3-A-10	10:15	11:30	Infants Explore Different Movement Parameters to Learn a New Bimanual Coordination Pattern	Karen Brakke, Matheus M Pacheco
Tuesday, 3 July	P3-A-11	10:15	11:30	The sensorimotor development of naturalistic looking behavior in infants	Jeremy I Borjon, Drew H Abney, Chen Yu, Linda B Smith
Tuesday, 3 July	P3-A-12	10:15	11:30	The Changing Sequential Organization of Object Exploration in the Second Year	Adam Sheya
Tuesday, 3 July	P3-A-13	10:15	11:30	A Toys Story: Exploration, Discovery, Implementation, and Construction	Hannah Borenstein, Anty Chen, Melody Xu, Brianna E Kaplan, Jennifer Rachwani, Catherine S Tamis-Lemonda, Karen E Adolph
Tuesday, 3 July	P3-A-14	10:15	11:30	Reaching performance while sitting with and without support in infants with different levels of mobility	Andrea Baraldi Cunha, Iryna Babik, Natalie Koziol, Lin-Ya Hsu, James Bovaird, Stacey Dusing, Regina Harbourne, Sally Westcott- McCoy, Michele A Lobo
Tuesday, 3 July	P3-A-15	10:15	11:30	Impact of Infants' Amount and Variability of Exploration on Means-End Problem Solving	Iryna Babik, Andrea B. Cunha, Michele A. Lobo
Tuesday, 3 July	P3-A-16	10:15	11:30	Mr. Potato Head: An Unlikely Friend for Studying the Effect of Weighted Arms on Scale Errors	Martha E Arterberry, Cole A Walsh
Tuesday, 3 July	P3-A-17	10:15	11:30	Do Infants and Toddlers Demonstrate a Preference Toward Size or Weight when Selecting Toys to Carry During Free-Play?	Amanda J Arnold, Kaitlyn J Rance, Laura J Claxton
Tuesday, 3 July	P3-A-18	10:15	11:30	Sharing others' tactile experiences at 8 months of life: an EEG study	Margaret Addabbo, Ermanno Quadrelli, Nadia Bolognini, Elena Nava, Chiara Turati
Tuesday, 3 July	P3-A-19	10:15	11:30	A longitudinal assessment of infants' motor and language development using an automatic quantification method of motor skills	Kazuhiro Abe, Kyohei Ostuka, Yu Inoue, Yoshimitsu Aoki, Yasuyo Minagawa
Tuesday, 3 July	P3-A-20	10:15	11:30	Fragility of Haptic Memory in Human Full-Term Newborns	Fleur Lejeune, Cristina Borradori Tolsa, Koviljka Barisnikov, Edouard Gentaz



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Tuesday, 3 July	P3-A-21	10:15	11:30	The Digital Pacifier Enables Infants to Manipulate the Graphics Objects	Satoshi Yamauchi, Kazuo Hiraki
Tuesday, 3 July	P3-B-22	10:15	11:30	The Emerging Sensorimotor EEG Mu Rhythm during Observation of Facial Gestures in 6- to 9-week-old Infants	Kimberly Cuevas, Lauren J Bryant
Tuesday, 3 July	P3-B-23	10:15	11:30	Development of face, place, and object recognition systems in infants: Local selectivity and distributed networks emerge together	Laura Cabral, Leire Zubiaurre, Conor Wild, Annika Linke, Rhodri Cusack
Tuesday, 3 July	P3-B-24	10:15	11:30	Early development of adaptive functioning in high-risk siblings and low-risk controls: a latent class growth curve analysis	Giorgia Bussu, Emily Jones, Mark Johnson, Jan Buitelaar
Tuesday, 3 July	P3-B-25	10:15	11:30	Neuronal correlates of self-recognition in 18-month-olds	Chiara Bulgarelli, Carina de Klerk, Antonia Hamilton, Victoria Southgate
Tuesday, 3 July	P3-B-26	10:15	11:30	Investigation of the Peak Frequency and Topographic Specificity of the EEG Mu Rhythm at 6 and 12 months	Lauren J Bryant, Lauren Bryant, Sadie Moncayo, Sonia Limaye, Kimberly Cuevas
Tuesday, 3 July	P3-B-27	10:15	11:30	BabyRhythm an early neural window into infant's language skills	PERRINE BRUSINI, Adam Attaheri, Sheila Flanagan, Natasha Mead, Samuel Gibbon, Panagiotis Boutris, Usha C Goswami
Tuesday, 3 July	P3-B-28	10:15	11:30	Infant Fronto-parietal EEG Coherence Predicts Preschool Executive Function	Alleyne Broomell, Martha Ann Bell
Tuesday, 3 July	P3-B-29	10:15	11:30	Mother-Child Cortisol Attunement: Moderation by Income, Parenting, Anxiety, and Education	Stephen Braren, Annie Brandes-Aitken, Clancy Blair
Tuesday, 3 July	P3-B-30	10:15	11:30	Negative affect is related to differential neural responses to social stimuli in infants	Anne M van der Kant, Anne van der Kant, Szilvia Biro, Claartje Levelt, Stephan C Huijbregts
Tuesday, 3 July	P3-B-31	10:15	11:30	Comparing functional activation and connectivity between infants with and without risk for autism	Anjana Bhat, Nicole Macdonald, Jeffrey Eilbott, Kevin Pelphrey
Tuesday, 3 July	P3-B-32	10:15	11:30	Frontoparietal Connectivity at 5 and 10 Months	Martha Ann Bell, Martha Ann Bell, Leslie Patton
Tuesday, 3 July	P3-B-33	10:15	11:30	What is the Most Important Predictor of Infant Self-Regulation in High-Risk Dyads? A Dominance Analysis	Randi Bates, Pamela J Salsberry, Jaclyn M Dynia, Kelly M Purtell, Laura M Justice



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Tuesday, 3 July	P3-B-34	10:15	11:30	Longitudinal Examination of Infant Cortisol Reactivity and Attachment Security at Three, Seven, and Fourteen Months Postpartum	Lauren Bader, Paige Safyer, Maha Elhassan, Niko Kaciroti, Delia Vazquez, Brenda Volling
Tuesday, 3 July	P3-B-35	10:15	11:30	Is left inferior frontal cortex recruitment during infants? audiovisual processing language-specific?	Nicole Altvater-Mackensen, Manuela Missana, Tobias Grossmann
Tuesday, 3 July	P3-B-36	10:15	11:30	Early Life Stress, Maternal Depression, and Neonatal Neural Connectivity	Cassandra L Hendrix, Frederik S Kamps, Katrina C Johnson, Erica L Smearman, Patricia A Brennan
Tuesday, 3 July	P3-B-37	10:15	11:30	Affective responsivity to tactile stimuli impacts brain response to affective touch during infancy	Helga Miguel, Oscar F Goncalves, Adriana Sampaio
Tuesday, 3 July	P3-B-38	10:15	11:30	Maternal Pre-pregnancy body mass index is associated with fetal and toddler neurobehavior and neonatal brain connectivity	Marisa Spann, Catherine E Monk, Dustin Scheinost, Bradley Peterson
Tuesday, 3 July	P3-C-39	10:15	11:30	Visual temporal integration windows are longer in 2-year-old toddlers with ASD	Julie Freschl, David Melcher, Alice S Carter, Zsuzsa Kaldy, Erik Blaser
Tuesday, 3 July	P3-C-40	10:15	11:30	Spatially and height-pitch congruent sounds support young infants' perception of object persistence across occlusion	Diana S Tham, Diana Tham, Alison Rees, J. Gavin Bremner, Alan Slater, Scott Johnson
Tuesday, 3 July	P3-C-41	10:15	11:30	Sequence processing at birth: electrophysiological activity while listening to structured and random sequences of syllables	Ana Flo, Ghislaine Dehaene-Lambertz
Tuesday, 3 July	P3-C-42	10:15	11:30	Detection of illusory contours: Eye-tracking data provides insight into young children's visual development.	Nicholas C Duggan, Emily Blakley, Erika Yamazaki, Gloria Song, Sarah Olsen, Alecia Moser, Peter Gerhardstein
Tuesday, 3 July	P3-C-43	10:15	11:30	Watch and Listen - a cross-cultural study of audio-visual- matching behavior in German and Swedish talking faces in early infancy	Katharina Dorn, Terje Falck-Ytter, Élodie Cauvet, Sabine Weinert
Tuesday, 3 July	P3-C-44	10:15	11:30	Development of category formation of face gender of other- race faces in 3-and 9-month-old infants	Fabrice Damon, Paul C Quinn, Kang Lee, Olivier Pascalis
Tuesday, 3 July	P3-C-45	10:15	11:30	The Development of Infants' Expectations for Event Timing	Kyle J Comishen, Scott A Adler



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Tuesday, 3 July	P3-C-46	10:15	11:30	Discrimination of Novel Objects in Infants and Adults	Laura Colosimo, John Spencer, Larissa K Samuelson
Tuesday, 3 July	P3-C-47	10:15	11:30	Infant Characteristics Predict Data Usability	Jennifer L Rennels, Shelby Prows, Kirsty Kulhanek
Tuesday, 3 July	P3-C-48	10:15	11:30	Development of Korean infants' fricative perception: comparison across different vowel contexts	Youngon Choi, Minha Shin, Reiko Mazuka
Tuesday, 3 July	P3-C-49	10:15	11:30	Two-year-olds' expressive vocabulary and their mouth preference at 6 months of age: Effects of modality and familiarity	Kate M Shepard, Melanie J Spence
Tuesday, 3 July	P3-C-50	10:15	11:30	Using Multiple Cues in Phoneme Learning	Mihye Choi, Mohinish Shukla
Tuesday, 3 July	P3-C-51	10:15	11:30	Top-down information boosts infants' face perception	Naiqi G Xiao, Hila Ghersin, Natasha D Dombrowski, Alexandra M Boldin, Lauren L Emberson
Tuesday, 3 July	P3-C-52	10:15	11:30	Exploring the development of race categorization in preschoolers and adults with a morphing face card sorting task	Sarina Hui-Lin Chien, Shu-Fei Yang, En-Yun Shiung
Tuesday, 3 July	P3-C-53	10:15	11:30	Phonetic discrimination in noise: infants' use of temporal acoustic information	Laurianne Cabrera, Lynne Werner
Tuesday, 3 July	P3-C-54	10:15	11:30	Young infants process addition and subtraction events in multiple ways	James Gavin Bremner, J Gavin Bremner, Alan M Slater, Ursula Mason, Jo Spring, Scott P Johnson
Tuesday, 3 July	P3-C-55	10:15	11:30	"Greater" makes order visible. Representation of increasing and decreasing magnitude at birth	Viola Macchi Cassia, Joana Marchis, Hermann Bulf, Paolo Tagliabue
Tuesday, 3 July	P3-C-56	10:15	11:30	Neural sensitivity to natural texture statistics in infancy	Benjamin Balas, Alyso Saville, Jamie Schmidt
Tuesday, 3 July	P3-C-57	10:15	11:30	Medial axis structure supports object recognition in infancy	Vladislav Ayzenberg, Stella F Lourenco
Tuesday, 3 July	P3-C-58	10:15	11:30	What is the Role of Mothers? Infants and Toddlers? Smart Devices Consumption: Maternal Factors as Moderators	Yea-Ji Hong, Kangyi Lee
Tuesday, 3 July	P3-D-59	10:15	11:30	Comparing bilingual and monolingual toddlers' sensitivity to coarticulation during spoken word recognition	Félix Desmeules-Trudel, Tania S Zamuner



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Tuesday, 3 July	P3-D-60	10:15	11:30	A Pediatrician Based Intervention to promote language development	Rory A DePaolis, Charlette McQuilkin, Brenda C Seal, Susan B Ingram
Tuesday, 3 July	P3-D-61	10:15	11:30	Assessment of Individual Phoneme Discrimination Performance in Dutch Infants using the Hybrid Visual Fixation Paradigm	Maartje de Klerk, Duco Veen, Elise de Bree, Frank Wijnen
Tuesday, 3 July	P3-D-62	10:15	11:30	A Comparison of Lexical-Semantic Processing in Monolingual and Bilingual Toddlers	Stephanie De Anda, Margaret Friend
Tuesday, 3 July	P3-D-63	10:15	11:30	Predicting Communication Risk Before 12 months with ISCBS: Outcomes for Autism, Language, Physical/Sensory Disabilities	Cynthia J Cress, Janice Swanson, Teresa Parrill, Amy Olson
Tuesday, 3 July	P3-D-64	10:15	11:30	How infants perceive human movement	Haerin Chung, Miriam Novack, Elizabeth Wakefield, Susan Goldin-Meadow, Amanda Woodward
Tuesday, 3 July	P3-D-65	10:15	11:30	Early gesture development and its correlation with language comprehension and production in Mandarin-speaking infants	I-Ting Chiu, Huei-Mei Liu
Tuesday, 3 July	P3-D-66	10:15	11:30	Exploring Statistical Learning in an lambic Language	Sara Parvanezadeh Esfahani, Jessica F Hay
Tuesday, 3 July	P3-D-67	10:15	11:30	French-learning 20-month-olds learn Cantonese (pseudo)words in an object manipulation task	Hui Chen, Dahliane Labertonière, Thierry Nazzi
Tuesday, 3 July	P3-D-68	10:15	11:30	Let Me Tell You a Story: The Effect of Accent Pre-Exposure on 13- to 15-Month-Olds' Word Recognition	Victoria A Chappel, Catherine T Best, Karen E Mulak
Tuesday, 3 July	P3-D-69	10:15	11:30	Discourse structure and multimodal grounding of speech acts in maternal speech to 12-month-old infants	Lucas M Chang, Gedeon O Deák
Tuesday, 3 July	P3-D-70	10:15	11:30	A Longitudinal Study of Early Vocabulary Development in Children with Williams Syndrome	Cláudia Cardoso-Martins, Angela M Becerra, Carolyn B Mervis
Tuesday, 3 July	P3-D-71	10:15	11:30	Audiovisual Speech Influences Lexical Retrieval for Correctly Pronounced and Mispronounced Words	Ryan A Cannistraci, Jessica F Hay
Tuesday, 3 July	P3-D-72	10:15	11:30	Thirteen-Month-Olds' Comprehension of Multiple Labels for the Same Object	Jennifer Campbell, D. Geoffrey Hall
Tuesday, 3 July	P3-D-73	10:15	11:30	Learning the little things: How referential salience impacts 2.5-year-olds' cross-situational verb-learning	John P Bunce, Rose M Scott



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Tuesday, 3 July	P3-D-74	10:15	11:30	The influences of infant-directed reading and singing on word learning	Charlotte E Moore, Reena Jasani, Charlotte Moore, Elika Bergelson
Tuesday, 3 July	P3-D-75	10:15	11:30	Does multi-accent exposure in infancy slow vocabulary growth?	Helen M Buckler, Mauricia Silva, Helen Buckler, Elizabeth K Johnson
Tuesday, 3 July	P3-D-76	10:15	11:30	The origins of the Consonant bias in word recognition: The case of Spanish-learning infants	Camillia Bouchon, Juan Manuel Toro
Tuesday, 3 July	P3-D-77	10:15	11:30	Word-form familiarity aids infants' word segmentation	Melanie S Schreiner, Nicole Altvater- Mackensen, Nivedita Mani
Tuesday, 3 July	P3-D-78	10:15	11:30	Can visual cues facilitate word segmentation in young infants below 6 months of age?	Laura Bosch, Maria Teixido
Tuesday, 3 July	P3-D-79	10:15	11:30	Segmentation of Vowel-Initial Words from Continuous Speech in Infancy	Natalie Boll-Avetisyan, Tom Fritzsche
Tuesday, 3 July	P3-D-80	10:15	11:30	Detection of a language switch from a talking face: evidence from monolingual and bilingual infants.	Joan Birules, Ferran Pons, Laura Bosch
Tuesday, 3 July	P3-D-81	10:15	11:30	Recognising familiar words in two accents at 14 months enhances recognition of different words by the same talkers at 19 months	Catherine T Best, Christine Kitamura, Gerry Docherty, Bronwen G Evans
Tuesday, 3 July	P3-D-82	10:15	11:30	Language processing efficiency at 2 years links to executive function and language skills at 4 years in Spanish-speaking children	Vanessa Bermudez, Virginia A Marchman, Anne Fernald
Tuesday, 3 July	P3-D-83	10:15	11:30	Word learning in the wild and the impact of talker variability in daily life	Christina Bergmann, Sho Tsuji
Tuesday, 3 July	P3-D-84	10:15	11:30	Does prematurity differently affect early lexical perception and production abilities?	Elena Berdasco-Muñoz, Thierry Nazzi
Tuesday, 3 July	P3-D-86	10:15	11:30	Using infant-directed speech to convey meaning: prosodic correlates to visual properties of objects	Anna M Barnett, Gavin Bremner, Peter Walker
Tuesday, 3 July	P3-D-87	10:15	11:30	Early social preferences for native-language speakers: influence of unfamiliar foreign and regional accents in 6-month-old infants	Stephanie Barbu, Amandine Beylard, Nicolas Doillon, Bahia Guellaï, Philippe Boula de Mareüil, Alban Lemasson, Virginie Durier



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Tuesday, 3 July	P3-D-88	10:15	11:30	The ?landscape of talk? in home language environments of Spanish-speaking families with young children	Janet Y Bang, Monica A Munevar, J. Douglas Mastin, Virginia A Marchman, Anne Fernald
Tuesday, 3 July	P3-D-89	10:15	11:30	First impressions matter: Infants' visual attention to bilingual speakers depends on the language they hear first	Natsuki Atagi, Tawny Tsang, Scott P Johnson
Tuesday, 3 July	P3-D-90	10:15	11:30	Phonological features in the developing mental lexicon: Eye- tracking evidence from 18-month-olds	Nadja Althaus, Aditi Lahiri, Kim Plunkett
Tuesday, 3 July	P3-D-91	10:15	11:30	On the way to talk about motion events: A longitudinal study	ASLI AKTAN-ERCIYES, BERNA UZUNDAG, TILBE GÖKSUN
Tuesday, 3 July	P3-D-92	10:15	11:30	The development of response to social directives in infants later diagnosed with ASD	Christina Toval, Christina A Toval, Kelsey L West, Jessie B Northup, Emily J Roemer, Jana M Iverson
Tuesday, 3 July	P3-D-93	10:15	11:30	Naming enhances subsequent learning: Semi-supervised learning in infancy	Alexander LaTourrette, Sandy LaTourrette, Sandra Waxman
Tuesday, 3 July	P3-D-94	10:15	11:30	Language, personal pronouns, and social understanding from two to three: a longitudinal study in children acquiring Czech	Filip Smolík, Anna Chromá
Tuesday, 3 July	P3-D-95	10:15	11:30	Variation in home language input is linked to predictive language processing	Tracy Reuter, Casey Lew-Williams
Tuesday, 3 July	P3-D-96	10:15	11:30	Setting Boundaries: Prepositions but not Verbs Heighten Infants' Perception of Ground-Path Distinctions in Dynamic Events	Hannah J Puttre, Hannah Puttre, Haruka Konishi, Natalie Brezack, Sam Katz, Kathy Hirsh- Pasek, Roberta Michnick Golinkoff
Tuesday, 3 July	P3-D-97	10:15	11:30	Multi-modal coordination of vocal and gaze behavior in mother-infant dyads across the first year of life	Jessie B Northrup, Jana M Iverson
Tuesday, 3 July	P3-D-99	10:15	11:30	Mother?s with postnatal depression are less affective and talk less to pre-linguistic infants	Christa Lam-Cassettari, Jane Kohlhoff
Tuesday, 3 July	P3-D- 100	10:15	11:30	Hearing parents adjust auditory, visual and tactile cues as a function of child hearing status	Allison P Gabouer, John S Oghalai, Heather Bortfeld
Tuesday, 3 July	P3-D- 101	10:15	11:30	Maternal touch and speech during face-to-face interactions with 3-month-old infants	Callin Annabel, DEVOUCHE Emmanuel, GUELLAI Bahia, GRATIER Maya
Tuesday, 3 July	P3-D- 102	10:15	11:30	Parenting Styles and Language: An Exploration of Goodness of Fit for Risky Temperament Profiles	Lauren P Driggers-Jones, Chelsea L Robertson, Wallace E Dixon, Jr.



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Tuesday, 3 July	P3-D- 103	10:15	11:30	A cross-linguistic comparison of word teaching strategies between Korean- and English-speaking mothers	Jihyo Kim, Eonsuk Ko
Tuesday, 3 July	P3-D- 104	10:15	11:30	Sixteen-month-olds understand the link between words and mental representations of their referents without contextual support	Elena Luchkina, David M Sobel, James L Morgan
Tuesday, 3 July	P3-D- 105	10:15	11:30	From notes to words: Information transfer between music and speech in infant learning	Allison J Hare, Jenny Saffran
Tuesday, 3 July	P3-D- 106	10:15	11:30	Building more than communication: Longitudinal relations between reciprocal interactions, language and executive function	Lillian R Masek, Staci M Weiss, Kathy Hirsh- Pasek, Roberta M Golinkoff
Tuesday, 3 July	P3-D- 107	10:15	11:30	Selective Attention to the Mouth of a Talking Face in Japanese-learning infants and toddlers	Ryoko Mugitani, Satoko Hisanaga, Kaoru Sekiyama
Tuesday, 3 July	P3-D- 108	10:15	11:30	Distractibility during play predicts 17-month-olds' familiar word recognition in noise	Karen E Mulak, Lucy C Erickson, Emily Shroads, Monita Chatterjee, Janet Frick, Rochelle S Newman
Tuesday, 3 July	P3-D- 109	10:15	11:30	Distributional phonetic learning alters neural responses in 5 month olds	Rebecca K Reh, Maegan Mitchell, Takao K Hensch, Janet F Werker
Tuesday, 3 July	P3-D- 110	10:15	11:30	Introducing BITTSy: Behavioral Infant & Toddler Testing System	Emily A Shroads, Emily Shroads, Kristine H Onishi, Elizabeth K Johnson, Ruth Tincoff, Rochelle S Newman
Tuesday, 3 July	P3-D- 111	10:15	11:30	Syntactic Development Delay in Mandarin-speaking Late Talkers	Huei-Mei Liu, Chun-Yi Lin
Tuesday, 3 July	P3-D- 112	10:15	11:30	Inclusion for Preschoolers with Autism: New Insights Using LENA in Urban Classrooms	Emily F Ferguson, Allison Nahmias, Samantha Crabbe, Robert T Schultz, David Mandell, Julia Parish-Morris
Tuesday, 3 July	P3-D- 113	10:15	11:30	Early walker? or ?Early talker?? The effects of Infant Locomotor status on Infant Language acquisition	Nayeli Gonzalez-Gomez, Hope Hodgson-King, Katrina Martindale
Tuesday, 3 July	P3-D- 114	10:15	11:30	Infants' expectations about infant-directed and adult-directed communications	Gaye Soley, Nuria Sebastian Galles



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Tuesday, 3 July	P3-D- 115	10:15	11:30	A meta-analysis of mispronunciation sensitivity in infancy	Katie Von Holzen, Christina Bergmann
Tuesday, 3 July	P3-D- 116	10:15	11:30	BEHAVIOR PROBLEMS OF TODDLERS BORN PRETERM DIFFERENTIATED BY BRONCHOPULMONARY DYSPLASIA	Claudia M Gaspardo, Marilia S Branco, Ana Claudia M Castro, Maria Beatriz M Linhares
Tuesday, 3 July	P3-D- 117	10:15	11:30	Touch Facilitates Object Categorization	Girija Kadlaskar, Amanda Seidl, Sandra Waxman
Tuesday, 3 July	P3-E-118	10:15	11:30	Differences in Mothers' and Fathers' Attention-Recruiting Strategies during Shared Book-Reading	Jill Gandhi, Clancy Blair
Tuesday, 3 July	P3-E-119	10:15	11:30	Individual differences in the quality of night sleep influence infants' preparedness for learning the following day	Dana Z Friedman, Melissa Horger, Dana Friedman, Anat Scher, Sarah E Berger
Tuesday, 3 July	P3-E-120	10:15	11:30	Contributions of Look Duration to Novelty Preferences Throughout the First Year	Donna Fisher-Thompson
Tuesday, 3 July	P3-E-121	10:15	11:30	A new approach for assessing infant visual short-term memory	Bret Eschman, Shannon Ross-Sheehy
Tuesday, 3 July	P3-E-122	10:15	11:30	Early neurodevelopment of infant attention	Kristin N Dowe, Elizabeth M Planalp, Douglas C Dean, Richard J Davidson, Andrew L Alexander, H. Hill Goldsmith
Tuesday, 3 July	P3-E-123	10:15	11:30	The relationship between feature and spatial visual attention tasks	Michaela C DeBolt, George D Myring, Shannon Ross-Sheehy, Lisa M Oakes
Tuesday, 3 July	P3-E-124	10:15	11:30	Effect of Multimodal Attention-Getter Pace on Infant Attention and Heart Rate	Lori M Curtindale, Brittany Goss, Hannah Wilson, Caroline Mulhare, Jared Nicholson, Demi Robinson, Kelli Long
Tuesday, 3 July	P3-E-125	10:15	11:30	Pupillometry uncovers the role of focused attention in Visual Working Memory	Chen Cheng, Zsuzsa Kaldy, Erik Blaser
Tuesday, 3 July	P3-E-126	10:15	11:30	The Effect of Parental Linguistic Input on Toddlers' Visual Attention: A Comparison between Toddlers with and without Hearing Loss	Chi-hsin Chen, Irina Castellanos, Chen Yu, Derek Houston
Tuesday, 3 July	P3-E-127	10:15	11:30	Infants' learning of non-adjacent regularities from visual sequences	Hermann Bulf, Roberta Bettoni, Shannon Brady, Scott P Johnson



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Tuesday, 3 July	P3-E-128	10:15	11:30	Fast mapping in 16-month-old infants: Now you see it, now you don't	Viridiana L Benitez, Linda B Smith
Tuesday, 3 July	P3-E-129	10:15	11:30	Infant and mother's attention during joint exploration of a puzzle	Katherine Pomaranski, Katherine I Pomaranski, Anna Herbolzheimer, Nicole Carver, Ann E Ellis, Lisa M Oakes
Tuesday, 3 July	P3-E-130	10:15	11:30	The effect of attend-to me signals on young infants' visual short-term memory for object identity	Aaron G Beckner, Lisa Cantrell, Marisa Martinez, Lisa M Oakes
Tuesday, 3 July	P3-E-131	10:15	11:30	When One Exemplar Behaves Like Many	Erin M Anderson, Susan J Hespos, Dedre Gentner
Tuesday, 3 July	P3-E-132	10:15	11:30	Joint Attention between Infants and Parents Predicts Executive Functioning and Academic Readiness in Low-Income Communities	Annie Aitken, Stephen Braren, Clancy Blair
Tuesday, 3 July	P3-F-133	10:15	11:30	Surprise Induces Persistent Multi-Object Hypothesis Testing in Infants	Lisa Feigenson, Jasmin Perez
Tuesday, 3 July	P3-F-134	10:15	11:30	Twelve-month-olds individuate agents on the basis of their social relations	Barbara Pomiechowska, Denis Tatone, Gergely Csibra
Tuesday, 3 July	P3-F-135	10:15	11:30	Method of Hiding Affects Search Errors in 20- to 22-Month-Olds	William Fabricius, Rachel Keen
Tuesday, 3 July	P3-F-136	10:15	11:30	Investigating the symmetry in an acquired association in preverbal infants	Milad Ekramnia, Ghislaine Dehaene
Tuesday, 3 July	P3-F-137	10:15	11:30	How do infants identify novel moral individuals? Self-propulsion or agency alone is not a sufficient cue	Fransisca Ting, Renée Baillargeon
Tuesday, 3 July	P3-F-138	10:15	11:30	Causal Perception of Michottian Launching Events by Toddlers with Williams Syndrome?	Kate C Dixon, Nicholas A Holt, Nonah M Olesen, Carolyn B Mervis, Cara H Cashon
Tuesday, 3 July	P3-F-139	10:15	11:30	A new measure of causal inference in young infants using the blicket detector task	Phuong (Phoebe) N Dinh, David H Rakison
Tuesday, 3 July	P3-F-140	10:15	11:30	Cognitive and Social-Emotional Development in Early Childhood: A Comparison of Center-based Care Versus Home-Visiting	Aphrodite Dikeakos, Karen McFadden, Carmen Ayala



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Tuesday, 3 July	P3-F-141	10:15	11:30	Prediction in Infants and Adults: A Pupillometry Study	Felicia Zhang, Sagi Jaffe-Dax, Robert Wilson, Lauren Emberson
Tuesday, 3 July	P3-F-142	10:15	11:30	Labels in infants' object categorization: Facilitative, or merely non-disruptive?	Kin Chung Jacky Chan, Gert Westermann
Tuesday, 3 July	P3-F-143	10:15	11:30	Facilitative language techniques and neurocognitive development in preschool children with and without prelingual hearing loss	Irina Castellanos, William G Kronenberger, Doroteja Rubez, Maria Zulliger
Tuesday, 3 July	P3-F-144	10:15	11:30	Young Infants Detect Qualitative, but not Quantitative, Fairness Violations	Melody Buyukozer Dawkins, Renee Baillargeon
Tuesday, 3 July	P3-F-145	10:15	11:30	Is There Developmental Continuity in False Belief Understanding? A Longitudinal Study	Kimberly Burnside, Naomi Azar, Diane Poulin- Dubois
Tuesday, 3 July	P3-F-146	10:15	11:30	Spatiotemporal and conceptual object individuation are not integrated in 10-month-old infants	Gabor Brody, Gergely Csibra
Tuesday, 3 July	P3-F-147	10:15	11:30	What's play got to do with it?: Associations between early play experiences and STEM achievement	Corinne Bower, Laura Zimmermann, Brian Verdine, Nicole Fletcher, Tamara Spiewak Toub, Lindsey Foster, Siffat Islam, Maya Marzouk, Jelani Medford, Roberta Michnick Golinkoff, Kathy Hirsh-Pasek
Tuesday, 3 July	P3-F-148	10:15	11:30	Developmental origins of future thought: Episodic future thinking in two-year-olds	Tashauna L Blankenship, Melissa M Kibbe
Tuesday, 3 July	P3-F-149	10:15	11:30	Learning about the motion properties of animates and inanimates	Deon T Benton, David H Rakison
Tuesday, 3 July	P3-F-150	10:15	11:30	Six-month-olds' working memory for the objects of agent's goals	Jessica Beal, Melissa M Kibbe
Tuesday, 3 July	P3-F-151	10:15	11:30	How do infants encode unexpected events? Steady state evoked potentials in 9-month-olds may tell.	Miriam E Langeloh, Moritz Köster, Stefanie Hoehl
Tuesday, 3 July	P3-F-152	10:15	11:30	Pedagogical cues and action complexity affect transmission of information in two-year-old children	Marina Bazhydai, Priya Silverstein, Gert Westermann, Eugenio Parise



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Tuesday, 3 July	P3-F-153	10:15	11:30	Maternal Depression and Mother-Infant Interactions in Mexican Origin Families	Cynthia G Alvarado-Martinez, Cynthia Alvarado-Martinez, Charlotte C Ellberg, Andrea C Buhler, Leah C Hibel
Tuesday, 3 July	P3-F-154	10:15	11:30	The postpartum insertion effect of the etonogestrel-releasing contraceptive implant on development of infants at age 12-15 months	Juliana Rodrigues
Tuesday, 3 July	P3-F-155	10:15	11:30	Shared language cue in modulating imitative behaviors of young children	Nazli Altinok, Mikolaj Hernik, Ildiko Kiraly, Gyorgy Gergely
Tuesday, 3 July	P3-F-156	10:15	11:30	Poor early childhood development associated with poor sleep habits in a sample of Mexican children 24-36 months of age	Betania Allen-Leigh, R. Argelia Vázquez-Salas, Filipa De Castro
Tuesday, 3 July	P3-F-157	10:15	11:30	Tactile social cognition: 9-month-olds' cardiac response to touch depends on their relationship with the person touching them	Marie Aguirre, Auriane Couderc, Justine Epinat-Duclos, Olivier Mascaro
Tuesday, 3 July	P3-F-158	10:15	11:30	Action effects and their influence on 7.5- and 11.5-month-olds' goal anticipations while observing manual grasping actions	Maurits Adam, Birgit Elsner
Tuesday, 3 July	P3-F-159	10:15	11:30	Elimination of alternatives in 12-month-olds	Erno Teglas
Tuesday, 3 July	P3-F-160	10:15	11:30	Non-nutritive Sucking Response to Temporal Stimuli and its Relationship with Temperament	Alberto Falcón, Ana Ornelas, Valeria Miramontes, Rosa Rubí
Tuesday, 3 July	P3-F-161	10:15	11:30	Infants can use several types of categorical information to bind objects to their locations	Yi Lin, Maayan Stavans, Renée Baillargeon
Tuesday, 3 July	P3-F-162	10:15	11:30	Phonological and Semantic Narrowing: Analogies or More in Language Acquisition?	Jinwoo Jo, Natalie Brezack, Roberta Golinkoff, Sam Katz, Haruka Konishi
Tuesday, 3 July	P3-F-163	10:15	11:30	Individual features facilitate stimulus processing in a proto- arithmetic task in newborn domestic chicks	Lucia Regolin, Maria Loconsole, Rosa Rugani
Tuesday, 3 July	P3-F-164	10:15	11:30	Relations Between Parents' Expressed Emotions and Child's Executive Functions Gathered from Five-Minute Speech Samples	Marina Blum, Andrew Ribner, Lara Kyriakou, Clancy Blair
Tuesday, 3 July	P3-F-165	10:15	11:30	Cognitive Flexibility Differences between Monolingual and Bilingual Children	Joscelin Rocha-Hidalgo, Sylvia Rusnak, Olivia Blanchfield, Mackenzie Odier, Rachel F Barr



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Tuesday, 3 July	P3-G- 166	10:15	11:30	17-Month-Olds Do Not Revoke Trust from Unreliable Informants Providing Verbal Testimony	Allison Fitch, Patricia A Ganea, Paul L Harris, Zsuzsa Kaldy
Tuesday, 3 July	P3-G- 167	10:15	11:30	Proactive and Reactive Cosleeping Arrangements in Early Infancy and Maternal Well-Being	Heidi R Fanton, Brian Crosby, Douglas M Teti
Tuesday, 3 July	P3-G- 168	10:15	11:30	Investigating the Stability of Infancy Measures: Early sharing behavior uniquely predicts later preferences for fair individuals	Elizabeth A Enright, Jessica A Sommerville
Tuesday, 3 July	P3-G- 169	10:15	11:30	Infants? preference for similar other?s group	Gil Diesendruck, Roni Davidai, Adi Fogiel, Kiley Hamlin
Tuesday, 3 July	P3-G- 170	10:15	11:30	Discrimination of facial expressions in 5-month-old infants: an fNIRS study	Renata Di Lorenzo, Anna Blasi, Caroline Junge, Carlijn van den Boomen, Rianne van Rooijen, Chantal Kemner
Tuesday, 3 July	P3-G- 171	10:15	11:30	Parenting Stress moderates the impact of treatment on Maternal Behavior: A report on a randomized control study	Jessica DelNero, Howard Steele, Miriam Steele, Anne Murphy, Karen Bonuck, Paul Meissner
Tuesday, 3 July	P3-G- 172	10:15	11:30	Infants' Empathic Behavior & Attachment Predicts Prosocial Outcomes at 5 Years	Courtney Daum, Tonya Hansberry, Jeffrey Measelle, Jennifer Ablow
Tuesday, 3 July	P3-G- 173	10:15	11:30	Maternal Perceived Control, Maternal RSA Suppression and Sensitive Parenting	Chenchen Dai, Susan Woodhouse
Tuesday, 3 July	P3-G- 174	10:15	11:30	How do Infants Begin to Help Others in Everyday Life?	Audun Dahl, Gabriella F Freda, Caitlyn Grubb
Tuesday, 3 July	P3-G- 175	10:15	11:30	Reenactment Revisited: Time Series Analysis of Eye Movements	Ralf F.A. Cox, Pieter F de Bordes, Fred Hasselman, Ralf Cox
Tuesday, 3 July	P3-G- 176	10:15	11:30	Prosocial Behaviors of 10-Month-Old Infants with Social Evaluations as Predictors	Janna Colaizzi, David Thomas
Tuesday, 3 July	P3-G- 177	10:15	11:30	Smiling in Newborns: A Longitudinal Study from Birth to 4 Months	Torrey L Cohenour, Torrey Cohenour, Scott Gillespie, Warren Jones, Sarah Shultz
Tuesday, 3 July	P3-G- 178	10:15	11:30	Understanding of various similarity cues which lead to social preference	You-jung Choi, Karen Wynn
Tuesday, 3 July	P3-G- 179	10:15	11:30	Kids and conflict: A transactional model of children?s behavior problems, family conflict, and parenting stress over three years	Kathryn E Cherry, Emily D Gerstein



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Tuesday, 3 July	P3-G- 180	10:15	11:30	Chinese Mothers' Sibling Status and their Children's Sibling Relationships: The Moderating Role of Supportive Coparenting	Bin-Bin Chen
Tuesday, 3 July	P3-G- 181	10:15	11:30	Associations between Maternal' Attachment Representations, Emotional Regulation and Responses to Toddlers' Expression of Emotion	Casey D Campbell, Casey Campbell, Holly Brophy-Herb, Danielle Merckling, Neda Senehi, Hailey Choi, Jessica Williams
Tuesday, 3 July	P3-G- 182	10:15	11:30	Relations Between Community Stress and Emotional Processing in Infants	Jessica L Burris, Denise Oleas, Zachary Walden, Emily Kim, Kristin A Buss, Koraly Perez-Edgar, Vanessa LoBue
Tuesday, 3 July	P3-G- 183	10:15	11:30	Don?t Hurt the Bunny: Toddlers? Selective Harm Avoidance	Celia Brownell, Aleksandra Petkova, Nicole Aguilar, Claire Le Gall, Lauren Dundore, Ellie Ruhl, Alicia Dawdani
Tuesday, 3 July	P3-G- 184	10:15	11:30	Structure of Natural Parent Teaching Related to Toddlers' Learning	Natalie G Brezack, Mia Radovanovic, Tegan Keigher, Abha Basargekar, Amanda Woodward
Tuesday, 3 July	P3-G- 185	10:15	11:30	Transitioning Premature Infants to Direct Exclusive Breastfeeding	Maryann Bozzette
Tuesday, 3 July	P3-G- 186	10:15	11:30	Young infants use physical size over numerical alliances to infer social dominance	Sara V Botto, Philippe Rochat, Stella F Lourenco
Tuesday, 3 July	P3-G- 187	10:15	11:30	Infants? Judgments about Dominance based on Vocal Pitch	Seyyed Borgheai, Abigail Aveni, Erik Cheries
Tuesday, 3 July	P3-G- 188	10:15	11:30	What is maternal responsiveness? The difference between maternal contingent responsiveness and maternal mirroring	Ann E Bigelow, Beatrice Beebe, Michelle Power, Maria Bulmer, Katlyn Gerrior
Tuesday, 3 July	P3-G- 189	10:15	11:30	The Emergence of Infant Helping In the First Year of Life	Sarah C Bethune, Victoria E Edwards, Melina Longo, Stuart I Hammond
Tuesday, 3 July	P3-G- 190	10:15	11:30	Young children pay forward others' kindness: Upstream reciprocity across task domains	Stefen J Beeler, Amrisha J Vaish
Tuesday, 3 July	P3-G- 191	10:15	11:30	Individual differences in oxytocin's influence on infant macaques' attention to threatening facial expressions	Yeojin A Ahn, Annika Paukner, Stefano S Kaburu, Pier F Ferrari, Elizabeth A Simpson
Tuesday, 3 July	P3-G- 192	10:15	11:30	The Patterns of Adaptive Behaviors in Children with High- Functioning and Low-Functioning Autism Spectrum Disorder	Ching-Lin Chu, I-Zhen Chen, Chin-Chin Wu



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Tuesday, 3 July	P3-G- 193	10:15	11:30	Maternal Reflective Functions, Maternal Behavior and Toddlers' Screen Time	Avigail Gordon Hacker, Noa Gueron-Sela
Tuesday, 3 July	P3-G- 194	10:15	11:30	Parental warmth helps shy toddlers to be bold	Jessica S Grady, Jessica Grady
Tuesday, 3 July	P3-G- 195	10:15	11:30	Family routine consistency, maternal parenting style, and children's positive responsiveness to maternal autonomy support	Catherine M Hamby, Frances M Lobo, Erika S Lunkenheimer
Tuesday, 3 July	P3-G- 196	10:15	11:30	Does maternal autonomy support in infancy matter for child sleep in the preschool years?	Catherine Cimon-Paquet, Émilie Tétreault, Annie Bernier
Tuesday, 3 July	P3-G- 197	10:15	11:30	Beyond Prosocial: The Development of Distinct Forms of Prosocial Behavior	Roisin M Shannon, Peter J Reschke, Eric A Walle
Tuesday, 3 July	P3-H- 198	10:15	11:30	Perinatal loss as a risk factor for paternal involvement with subsequent infants	Sabrina Faleschini, Andréanne Beaupré, Laurence Champeau, Célia Matte-Gagné
Tuesday, 3 July	P3-H- 199	10:15	11:30	Evaluating Interrelationships between Pregnancy Anxiety, Maternal Prenatal Attachment and Infant Negative Emotionality	Nora L Erickson, Maria A Gartstein, Eric Desmarais, Sydney L Iverson
Tuesday, 3 July	P3-H- 200	10:15	11:30	Infant Effects on Experimenter Behavior	Wallace E. Dixon, Wallace E Dixon, Jr., Lauren P Driggers-Jones, Chelsea L Robertson
Tuesday, 3 July	P3-H- 201	10:15	11:30	Temperament and the "developmental niche": Contributions of bedtime routine across 14 cultures	Eric Desmarais, Elizabeth Youatt, Tamara Allard, Isabella Rosen, Ibrahim Acar, Emine Ahmetoglu, Sara Casaline, Beatriz Linhares, Felipe Lecannelier, Zhengyan Wang, Soile Tuovinen, Kati Heinonen, Rosario Montirosso, Sae-Young Han, Blanca Huitron, Vero Garcia, Roseriet Beijers, Mirjana Majdandzic, Oana Benga, Helena Slobodskaya, Elena Kozlova, Carmen Gonzalez-Salinas, Brian F French, Samuel Putnam, Maria A Gartstein



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Tuesday, 3 July	P3-H- 202	10:15	11:30	ABC Intervention for High-Risk Infants:Examining Effects on Maternal Depression in the Context of Community-Based Implementation	Allison Dash, Allison J Dash, Melanie Rodriguez, Steven Imrisek, Kristin Bernard
Tuesday, 3 July	P3-H- 203	10:15	11:30	Parent Emotion Regulation Difficulty, Unsupportive Responses, Temperament, and Attachment Behaviors: A Moderated Mediation Model	Danielle M Dalimonte-Merckling, Holly E Brophy-Herb, Neda Senehi
Tuesday, 3 July	P3-H- 204	10:15	11:30	The unique and interactive effects of prenatal exposure to maternal emotion dysregulation and acute stress on infant reactivity	Elisabeth Conradt, Mindy Brown, Brendan Ostlund, Sarah Terrell, Sheila Crowell
Tuesday, 3 July	P3-H- 205	10:15	11:30	Maternal Singing: Arousal Consequences for Mother and Infant	Laura Cirelli, Laura K Cirelli, Zuzanna B Jurewicz, Sandra E Trehub
Tuesday, 3 July	P3-H- 207	10:15	11:30	Sociability Moderates Associations Between Shyness and Toddlers' Inhibitory Control.	Hailey Hyunjin Choi, Alicia Yun Kwon, Holly Brophy-Herb
Tuesday, 3 July	P3-H- 208	10:15	11:30	Moderators Influencing the Association between Maternal Depression and Preschool Social Inhibition	Anna M Zhou, Frances M Lobo, Kristin A Buss
Tuesday, 3 July	P3-H- 209	10:15	11:30	Early Withdrawn Behaviors in Toddlers Predicts Later Depressive Mood in Pre-Adolescents	Shou-En Chen, Meghan McDoniel, Kristin Buss
Tuesday, 3 July	P3-H- 210	10:15	11:30	Early Predictors of Callousness and Unemotional Traits: The Role of Child and Parent Temperament	Allegra X Campagna, Allegra Campagna, Eric Desmerais, Joshua Underwood, Maria Gartstein
Tuesday, 3 July	P3-H- 211	10:15	11:30	Infant Anxiety and Depression at 24- and 36-months: Infant and Maternal Characteristics and Social Support	Yvonne M Caldera, Yang Liu, Wonjung Oh
Tuesday, 3 July	P3-H- 212	10:15	11:30	Unpredictability in Parent-Child Interactions and Children's Externalizing Problems	Kayla M Brown, Erika Lunkenheimer
Tuesday, 3 July	P3-H- 213	10:15	11:30	Affect Presentation and Parenting Experiences in Infancy Predict Later Internalizing Behaviors	Marta Benito-Gomez, Anne C Fletcher, Amy McCurdy, Roger W Mills-Koonce
Tuesday, 3 July	P3-H- 214	10:15	11:30	PARENTING PREVENTION INTERVENTION IN MOTHERS OF PRETERM INFANTS	Francine Belotti, Marília Souza S Branco, Camila Regina Lotto, Maria Beatriz M Linhares



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Tuesday, 3 July	P3-H- 215	10:15	11:30	Longitudinal Predictors of Parental Involvement in Early Infancy: The Role of Parent Personality and Infant Anger and Fear	Lauren G Bailes, Lauren Bailes, Diane M Lickenbrock
Tuesday, 3 July	P3-H- 216	10:15	11:30	Intra-Infant Variability in Negativity and Toddler Effortful Control	Penina M Backer, Penina Backer, Cynthia A Stifter
Tuesday, 3 July	P3-H- 217	10:15	11:30	Associations between maternal physiology and maternal sensitivity vary with infant reactivity across fear and anger contexts	Mairin Augustine, Mairin E Augustine, Esther M Leerkes
Tuesday, 3 July	P3-H- 218	10:15	11:30	Emotion regulation behaviors in 6- and 12-month-old full-term and VLBW preterm infants: Implications for adaptive self-regulation	Nicole Atkinson, Amelie Jean, Dale M Stack
Tuesday, 3 July	P3-H- 219	10:15	11:30	Caregiver interference in relation to infants' vocal expressions: Context and maternal perceptions of infant's temperament matter	Berenice Anaya, Kristin A Buss, Koraly E Perez- Edgar
Tuesday, 3 July	P3-H- 220	10:15	11:30	Maternal sensitivity towards maltreated infants: A look at maternal unresolved attachment state of mind and childhood trauma	Marie-Eve Allaire, Aliya Mubarak, Valerie Langlois, Myriam Gaudreau, Chantal Cyr
Tuesday, 3 July	P3-H- 221	10:15	11:30	Attachment in infants with Visual Impairment: applicability and findings of the Strange Situation Paradigm	Andrea U Alfaro, Andrea Urqueta Alfaro, Paul Meinz, Valerie Morash, Daisy Lei, Jill Kronberg, Summer Lara, Stephanie Jian, Melissa Moore
Tuesday, 3 July	P3-H- 222	10:15	11:30	Infant temperament, and parents' anxiety are related to infant processing of emotional faces	Evin Aktar, Mariska E Kret, Koraly Perez-Edgar
Tuesday, 3 July	P3-H- 223	10:15	11:30	Maternal Depressive Symptoms and Infant Sleep: The Role of Maternal Physiological Response to Infant Distress	Noa Gueron-Sela, Marie Camerota, Cathi Propper
Tuesday, 3 July	P3-H- 224	10:15	11:30	Touching Base: Maternal Touch During the Reunion Phase of the Still-Face Paradigm and Relationship to Concurrent Trauma Symptoms	Katherine F Hagan, Jeffrey Measelle, Jennifer C Ablow
Tuesday, 3 July	P3-H- 225	10:15	11:30	Infants? Attentional and Emotional Reactions to others? Emotional Faces: the role of Parental Empathy	Eliala Alice Salvadori, Evin Aktar, Heleen Vonk, Frans Oort, cristina colonnesi



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Tuesday, 3 July	P3-H- 226	10:15	11:30	Salivary Alpha-Amylase Response to High and Low Levels of Infant Crying	Debra M Zeifman, Rachel M Level, Sophie Arnold, Hayley Beach, Ana Isabel Torruella Suárez, Debra Zeifman
Tuesday, 3 July	P3-H- 227	10:15	11:30	Patterns of Maternal Threat Bias Moderate the Association between Household Chaos and Infant Regulation.	Kelley E Gunther, Leigha MacNeill, Jessica Burris, Vanessa LoBue, Kristin Buss, Koraly Pérez- Edgar
Tuesday, 3 July	P3-H- 228	10:15	11:30	Early signs of maternal and paternal role-reversed caregiving: Relations with toddler emotional regulation	Ashleigh I Aviles, Nancy Hazen
Tuesday, 3 July	P3-H- 229	10:15	11:30	Infants' Discrimination of Bimodal Emotion Depends on Valence	Robin K. Panneton, Lawrence N Kim
Tuesday, 3 July	P3-I-231	10:15	11:30	Maternal Irregular Sleep Patterns and Parenting Quality during Infants' First Six Months	Liu Bai, Corey J Whitesell, Douglas M Teti
Tuesday, 3 July	P3-I-232	10:15	11:30	Mothers of Overweight Infants: What, Me Worry?	John Worobey
Tuesday, 3 July	P3-I-233	10:15	11:30	Trajectory of Fidelity After Introducing a New Model of Intervention	Amanda M Flagg, Jessica Brennan, Caroline Roben, Mary Dozier
Tuesday, 3 July	P3-I-234	10:15	11:30	Dyadic interactions in children exhibiting the broader autism phenotype: Is BAP distinguishable from typical development?	Ashleigh M Kellerman, A.J. Schwichtenberg, German Posada
Tuesday, 3 July	P3-I-235	10:15	11:30	Single Time-Point Neonatal Cytokines Fail to Predict Neurodevelopmental Outcomes in Preterm Infants	Marliese D Nist, Rita H Pickler
Tuesday, 3 July	P3-I-236	10:15	11:30	Restricted and Repetitive Behaviors in Infants and Toddlers with Autism Spectrum Disorder: Piloting a New Instrument	Patricia O Towle, Patricia Towle, Jennifer F Cross, Kerry Watson
Tuesday, 3 July	P3-I-237	10:15	11:30	REARING Coding System (RCS): Validation of a competence coding system for Group Attachment Based Intervention (GABI®) Clinicians	Kelsey Armusewicz, Jordan Bate, Lorena Lopez, Miriam Steele, Howard Steele, Brooke Allman, Anne Murphy
Tuesday, 3 July	P3-I-238	10:15	11:30	Do Interventions at Birth Interfere With Intended Breastfeeding Duration?	Nancy Aaron Jones, Kristin Tessier, Nancy Jones
Tuesday, 3 July	P3-I-239	10:15	11:30	Early Nighttime Parental Interventions and Infant Sleep Regulation Across the First Year	Douglas M Teti, Sabrina T Voltaire



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