



New Orleans Virtual | LA

Presiding President: Skye McDonald

Program Committee Chairs: Lucette Cysique and Holly Miskey

CE Committee Chair: Benjamin M. Hampstead

February 1-4, 2022



Meeting Program

Important Note: All CE workshops, poster, paper and symposia presentations are pre-recorded and will be available for viewing on-demand upon release.

All LIVE content will be recorded and available for viewing on-demand approximately 48 hours after the live session. The entire program will be available for 6 months following the conference to enjoy at your leisure.

Please check the INS website for scientific program changes and additions.

Tuesday February 1, 2022 – US Pacific Time (On-Demand Anytime)

9:00 AM – 12:00 PM	CE Workshop 1 Understanding, Assessing, and Treating Sleep as a Transdiagnostic Process Underlying Subclinical Neurocognitive and Affective Issues and Mental Disorders Presenter: Esther Yuet Ying Lau	CE Workshop 2 Cognitive Impairment after Critical Illness and the Contributions of Delirium: A Serious Public Health Concern Presenter: E. Wesley Ely	CE Workshop 3 Impaired Self-Awareness After Brain Injury: Applying Guidelines for Assessment and Management Presenter: Tamara Ownsworth
12:00 – 1:00 PM	BREAK		
1:00 – 4:00 PM	CE Workshop 4 Machine Learning Applications for Neuropsychology: Rationale, Risk, and Best Practices Presenter: Robert Paul	CE Workshop 5 Neuroethics in Neuropsychology: Foundations and New Horizons Presenter: Laura Y. Cabrera	CE Workshop 6 Metabolomics and Lipidomics: Understanding the Technology and How they Translate to Meaningful Clinical Findings Presenter: Stewart Graham



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Wednesday February 2, 2022 – US Pacific Time		
7:30 – 8:30 AM	Poster Session 1: Aging	
8:00 – 9:30 AM	CE Workshop 7 Sexual and Gender Minority Populations and Risk for Alzheimer's Disease and Related Dementias Presenter: Whitney Wharton	CE Workshop 8 Harnessing the potential of real time-time fMRI for neurorehabilitation Presenter: Stephen LaConte
8:00 – 9:30 AM	Symposium 14: Cognitive Health Promotion Across the Lifespan: A Growing Practice Opportunity for Neuropsychologists Discussants & Presenters: Michelle Braun, Karen Postal Chair, Discussant & Presenter: Christine Ghilain	
8:00 – 9:30 AM	Symposium 15: National Neuropsychology Network: Progress in Collaborative Assessment, Diagnostics, and Psychometrics Discussant: Russell Bauer Chair & Presenter: Robert M Bilder Presenters: Lucia Cavanagh, Laura Glass Umfleet, David W. Loring	
8:30 – 9:30 AM	Poster Session 2: Dementia Technology	
8:00 – 9:30 AM	Exhibit Hall Open	
9:45 – 10:00 AM LIVE	Live Program Day Welcome: Program Committee Chairs: Lucette Cysique and Holly Miskey	
10:00 – 10:55 AM LIVE	Plenary G. Culture, Education, Bilingualism and Neurocognitive Functioning Presenter: Mónica Rosselli	
10:55 – 11:00 AM LIVE	5 Minute Break	
11:00 AM– 12:30 PM LIVE	Invited Symposium 4. Prenatal Exposures with Neuropsychological Consequences Chair and Presenter: Rebecca Bromley Presenters: Claire D. Coles, Anne Wheeler, Laura Yates	
11:00 AM– 12:30 PM	Symposium 12: The Future of Neuropsychology: Applications of Innovative Technologies Discussant, Chair & Presenter: Michelle Chen Presenters: Shifali Singh, Samad Amini, Silvana L. Costa	
11:00 AM– 12:30 PM	Symposium 13: Show Me The Money: Grantsmanship for the Early Career Neuropsychologist Discussant: Preeti Sunderaraman Chair & Presenter: Shanna Cooper Presenters: Benjamin L. Brett, J.Cobb Scott, Andrea Weinstein	
11:00 AM– 12:30 PM	Paper Session 17: Aging 2 Presenters: Justina F Avila-Rieger, Shawn X Crowley, Emily W. Paolillo, Cheyenne V Parson, Elizabeth A Boots, Harli E Grant	
11:00 AM– 12:30 PM	Paper Session 18: Oncology Presenters: Gwen Schroyen, Tyler Alexander, Pia Banerjee, Eric S Semmel, Angela Sekely, Ashley M. Whitaker	
11:00 AM – 12:00 PM	Poster Session 3: Executive Functions Language Neglect TBI	
11:00 AM– 12:30 PM	Exhibit Hall Open	
12:30 – 1:00 PM LIVE	BREAK	



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1:00 – 2:25 PM LIVE	Invited Symposium 1. Inclusive and Open Science to Improve Research Chair and Presenter: Neda Jahanshad Presenters: Kristine J. Ajrouch, Carrie Esopenko, Miguel E. Rentería
1:00 – 2:25 PM	Symposium 07: The International Classification of Cognitive Disorders in Epilepsy (IC-CoDE) Discussant: Alberto Fernandez Chair: Bruce Hermann Presenters: Sallie Baxendale, Robyn Busch, Carrie R. McDonald, Anny Reyes
1:00 – 2:25 PM	Paper Session 07: Pediatric Presenters: Karen Blackmon, Christine Mrakotsky, Tiffany D Tucker, Michelle Lobermeier, Kristina K Hardy, Stephanie K Powell
1:00 – 2:25 PM	Paper Session 08: Assessment Presenters: Charles E Gaudet, Alyssa N Kaser, Molly B Tassoni, Jacob A Fiala, Nicole D Evangelista, Paul T. Cirino
1:00 – 2:25 PM	Early Career Award Presentation: Technology for Resource Optimization: TAM Battery, a Neuropsychological Patient Management System Presenter: Porrselvi Ammaiappan Palanisamy
1:00 – 2:00 PM	Poster Session 6: MCI Aging Memory Psychopham
1:00 – 2:25 PM	Exhibit Hall Open
2:25 – 2:30 PM LIVE	5 Minute Break
2:30 – 3:25 PM LIVE	Plenary A. Presidential Address: Thinking of You INS President: Skye McDonald
3:25 – 3:30 PM LIVE	Live Program Day Close: Program Committee Chairs: Lucette Cysique and Holly Miskey
3:30 – 4:00 PM	INS Awards Ceremony Awards Committee Chair: Christian Salas Riquelme
3:30 – 5:00 PM	Symposium 01: Neuropsychological Outcomes in Pediatric Stroke: Recent Advances and Future Directions Discussant: Rich Boada Chair & Presenters: Lauren Krivitzky Presenters: Robyn Westmacott, Leigh Sepeta, Christine Mrakotsky
3:30 – 5:00 PM	Symposium 02: Assessment and Management of Apathy: A Transdiagnostic View Chair & Presenter: Fiona Kumfor Presenters: Stephanie Wong, Travis Wearne, Halle Quang



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3:30 – 5:00 PM	Paper Session 01: Dementia 1 Presenters: Siddharth Ramanan, Maxime Montembeault, Brandon E Frank, Rachel M Butler Pagnotti, Rachel A Bernier, Jayanne D Forrest
3:30 – 5:00 PM	Paper Session 02: TeleNP Presenters: Megan E O'Connell, Michelle E Fox, Hannah Wilks, Joshua T Fox-Fuller, Natasha N. Ludwig, Rowena Ng
3:30 – 5:00 PM	Paper Session 03: Cognition and Health Behavior Presenters: Ileana Pacheco-Colón, Zachary N Salling, Mirna L Arroyo-Miranda, Martina Azar, Carlos Hernaiz Alonso, Jennifer J. Vasterling

Thursday February 3, 2022 – US Pacific Time		
7:30 – 8:30 AM	Poster Session 4: Neurodevelopmental Prenatal	
8:00 – 9:30 AM	CE Workshop 9 Optical Brain Monitoring via Functional Near Infrared Spectroscopy Presenter: Hasan Ayaz	CE Workshop 10 Perspectives on Neuropsychological Assessment of Deaf and Hard of Hearing Children and Adults Presenter: Lawrence Pick
8:00 – 9:30 AM	Paper Session 19: Rehabilitation Presenters: Jeremy A Feiger, Hiba Al-Hakeem, Sarah Raskin, Zanjbeel Mahmood, Cheshire Hardcastle, Alejandro Albizu	
8:00 – 9:30 AM	Paper Session 20: Psychiatric Presenters: April C May Thomas D Marcotte, Eva Q. Gontrum, Emma P Rhodes, Sarah M. Szymkowicz, Allison P Gregg	
8:30 – 9:30 AM	Poster Session 5: Epilepsy Oncology Genetics Neuroscience	
8:00 – 9:30 AM	Exhibit Hall Open	
9:30 – 9:55 AM	Break	
9:55 – 10:00 AM LIVE	Live Program Day Open: Program Committee Chairs: Lucette Cysique and Holly Miskey	
10:00 – 10:55 AM LIVE	Plenary B. Open Science and Digital Neuropsychology Presenter: Laura Thi Germine	
10:55 – 11:00 AM LIVE	5 Minute Break	
11:00 AM – 12:30 PM LIVE	Student Liaison Committee Sponsored Student Panel: LGBTQIA+ Issues in Neuropsychological Assessment: Impacts on Cognitive Health and Aging Presenters: Anthony Corroero, Jason Flatt	
11:00 AM – 12:30 PM	Memorial for Muriel Lezak and Mortimer Mishkin Presenters: Kathleen Y. Haaland, Diane Howieson, Jennie Ponsford, Erin Bigler, Rus Bauer, Alex Martin, Faraneh Vargha-Khadem, Elisabeth (Betsy) Murray	



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11:00 AM –12:30 PM	Symposium 03: Moderate-Severe TBI as a Chronic & Progressive disorder: Latest Findings from the Toronto Rehab TBI Recovery Study and Implications for Neurorehabilitation Discussant: Huw Williams Chair: Robin Green Presenters: Bhanu Sharma, Isis So, Laura Heath, Brenda Colella
11:00 AM –12:30 PM	Symposium 05: From Evidence-Based Guidelines to Clinical Practice: The Case for Pediatric Neuropsychology Care in Multidisciplinary Settings Discussant & Presenter: Elise Turner Chairs & Presenters: Christa Hutaff-Lee, Kelly Wolfe, Greta Wilkening
11:00 AM –12:30 PM	Paper Session 04: Cultural 1 Presenters: Micah J Savin, Desmond R. Warren, Denise S. Oleas, Alice Gavarrete Olvera, Andrew N Bueno, Sharon Truter
11:00 AM –12:00 PM	Poster Session 7: Movement MS Cognitive Rehab Neurostimulation
11:00 AM –12:30 PM	Exhibit Hall Open
12:30 – 1:00 PM LIVE	BREAK
1:00 – 2:25 PM LIVE	Invited Symposium 2. Building a Research Career in Neuropsychology Chair and Presenter: Ruchika S. Prakash Presenters: Desiree Byrd, Cerise Elliott, Stephen M. Rao
1:00 – 2:25 PM	Symposium 08: PediaTrac: A Longitudinal Tool to Measure and Track Infant and Toddler Development Discussant: H. Gerry Taylor Chair & Presenter: Renée Lajiness-O'Neill Presenters: Seth Warschausky, Amanda Hicks, Jennifer Cano
1:00 – 2:25 PM	Paper Session 10: Epilepsy Presenters: Yosefa A Modiano, Lauren M Goedde, Erin Sullivan-Baca, William A Schraegle, Alena Stasenko
1:00 – 2:25 PM	Paper Session 11: Dementia 2 Presenters: Jessica H. Stark, Roos J Jutten, Arabella A Johnson, Jessica H Helphrey, Einat K Brenner, Stella M Garriga
1:00 – 2:25 PM	Mid-Career Award Presentation: Imaging Brain Networks in Epilepsy: Determining the Neural Basis of Cognitive and Clinical Co-morbidities Presenter: Carrie McDonald
1:00 – 2:00 PM	Poster Session 8: Cultural Imaging
1:00 – 2:25 PM	Exhibit Hall Open
2:25 – 2:30 PM LIVE	5 Minute Break
2:30 – 2:55 PM LIVE	Introduction to INS Special Interest Groups (SIGs)
2:55 – 3:00 PM LIVE	5 Minute Break
3:00 – 3:55 PM LIVE Q&A	Plenary C. Relationship Between the Gut Microbiome and Cognitive Decline Presenter: Naoki Saji
3:55 – 4:00 PM LIVE	Live Program Day Close: Program Committee Chairs: Lucette Cysique and Holly Miskey



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4:00 – 5:30 PM	Symposium 04: Technology Based Interventions for Neurodegenerative Disease Discussant: Russell Bauer Chair & Presenter: Jared F Benge Presenters: Andrew M Kiselica, Maureen Schmitter-Edgecombe, Dawn Mechanic-Hamilton
4:00 – 5:30 PM	Symposium 06: Highlighted SIG - Neuropsychological Test Translation, Adaptation, and Development: Lessons learned from Africa, Australia, Europe, South America, and South Asia Discussant: Lingani Mbakile-Mahlanza Chair: Tedd Judd Presenters: Jean N Ikanga, Shonimá Gangaram-Panday, Porrselvi A. Palanisamy, Mathew Staios, T. Rune Nielsen
4:00 – 5:30 PM	Paper Session 05: Aging 1 Presenters: Laura Fenton, Rowan Saloner, Kaitlin B Casaletto, Deirdre M. O'Shea, Alexandra J Weigand, Kristina M Gicas
4:00 – 5:30 PM	Paper Session 06: TBI Presenters: Peyton Thomas, Christina V Nania, Emily C Grossner, Christina A DiBlasio, Umesh (Umi) M Venkatesan, Samantha M Vervoordt
4:00 – 5:30 PM	Paper Session 09: Neuroimaging Presenters: Preeti Sunderaraman, Janelle T Foret, Lauren Edwards, Patrick Lao, Indira C Turney, Cristina A. F. Román



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Friday February 4, 2022 – US Pacific Time		
7:30 – 8:30 AM	Poster Session 10: Psych Sleep Child Assessment Emotion SUD	
8:00 – 9:30 AM	CE Workshop 11 Elucidating the Neurocognitive Effects of Electroconvulsive Therapies Presenter: Shawn M. McClintock	CE Workshop 12 Medical, Educational, and Psychosocial Impacts of COVID-19 on Children Presenter: Christine Koterba
8:00 – 9:00 AM LIVE	INS Student Mentoring Event	
8:30 – 9:30 AM	Poster Session 11: mTBI CVA Forensic	
8:00 – 9:30 AM	Exhibit Hall Open	
9:30 – 9:55 AM	BREAK	
9:55 – 10:00 AM LIVE	Live Program Day Open: Program Committee Chairs: Lucette Cysique and Holly Miskey	
10:00 – 10:55 AM LIVE	Plenary D. Birch Memorial Lecture: Side-lining Bias: A Flexible Social Cognition Approach to Social Bias Reduction Presenter: Lasana T. Harris	
10:55 – 11:00 AM LIVE	5 Minute Break	
11:00 AM – 12:00 PM LIVE	Plenary E. Neurological Complications of COVID-19: Exploring Syndromes, Mechanisms and Management Presenter: Mark Ellul	
12:00 – 1:00 PM	Poster Session 9: Adult Assessment Career	
12:00 – 12:30 PM LIVE	BREAK	
12:30 – 1:55 PM LIVE	Invited Symposium 3. Environmental Pollution and the Brain Chair and Presenter: Beate Ritz Presenters: Zeyan Liew, Marc G. Weisskopf, Jennifer Weuve	
12:30 – 1:55 PM	Symposium 11: Mentoring and Sponsorship from an Equity and Anti-Racist Framework: An Educational Paradigm Shift Employed by HNS Mentoring Program in 2020-2021 Discussant & Presenter: Beatriz MacDonald Wer Chair & Presenter: Mirella Diaz-Santos Presenters: Franchesca Arias, Maria Grazia McFarland, Luis Efen Aguilar	
12:30 – 1:55 PM	Paper Session 14: mTBI Presenters: Ashley L Ware, Amy J Jak, Chase Presley, Benjamin L Brett, Spencer W Liebel, Julia E Maietta	
12:30 – 1:55 PM	Paper Session 15: Movement Presenters: Jennifer R Miller, Garrett A Thomas, Jeremy G Grant, Courtney Aul, Lauren E Kenney, Elizabeth R. Wallace	
12:30 – 1:55 PM	Paper Session 16: CVA Presenters: Samantha J Feldman, Christine Mrakotsky, Mark Bowren, Terina L Myers, Haggard Cohen-Dallal, Anna M VandeBunte	
1:00 – 1:55 PM	Poster Session 12: Medical Anoxia Infectious Diseases	
12:30 – 1:55 PM	Exhibit Hall Open	
1:55 – 2:00 PM LIVE	5 Minute Break	



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2:00 – 2:55 LIVE	Plenary F. The Complexity of Racial Differences in Studies of Alzheimer Disease Presenter: John C. Morris
2:55 – 3:00 LIVE	Live Meeting Close: Program Committee Chairs: Lucette Cysique and Holly Miskey
3:00 – 3:30 PM LIVE	INS Business Meeting
3:00 – 4:30 PM	Student Liaison Committee Sponsored Student Panel: Cross-Cultural Neuropsychology Across the Globe Presenters: Alberto Fernandez, Sanne Franzen, Tedd Judd
3:00 – 4:30 PM	Symposium 09: Has Alzheimer's disease been cured? Perspectives on FDA approval of aducanumab, the first disease-modifying treatment for Alzheimer's disease Discussants & Presenters: Alexandra Weigand, Robin Hilsabeck, Jennifer Manly Chair & Presenter: Adam Brickman
3:00 – 4:30 PM	Symposium 10: Transitioning to Adulthood: Interventions to Guide the Way for Autistic Youth Discussant, Chair & Presenter: Helen Genova Presenters: Anne Roux, Matthew J Smith, Connie Sung
3:00 – 4:30 PM	Paper Session 12: Infectious Disease Presenters: Pariya Fazeli Wheeler, Rowan Saloner, Eric J Waldron, Rowena Ng, Laura Hokkanen, Nicolás Corvalán
3:00 – 4:30 PM	Paper Session 13: Cultural 2 Presenters: Marnina B Stimmel, Eleni A Kapoulea, Karen A Dorsman, Ana J Ramos-de Jesus, Kayla S Walker, Stephanie Torres
Thank you for joining our conference virtually. Hope to see you in person real soon!!	