4th LATINOS & ALZHEIMER'S SYMPOSIUM

April 4-5, 2024
San Diego, USA, and Online
Manchester Grand Hyatt San Diego
#AlzLatinos2024

The fourth Latinos & Alzheimer's Symposium, April 4-5, 2024, in San Diego, USA, and online, will explore opportunities to improve dementia research and practice in Hispanic and Latino/a/e/x populations by examining challenges including underrepresentation in clinical trials, barriers to care and the impact of biomarkers on treatment options.

Thank you to our sponsors:





THURSDAY, APRIL 4

7:30 a.m.-5 p.m. Registration (In person only)

Coronado Foyer

8-8:45 a.m. Breakfast (In person only)

Coronado AB

8:45-9 a.m. Welcome

Coronado CDE

Maria Carrillo, Alzheimer's Association® Yakeel T. Quiroz, Harvard Medical School, USA Maria Corrada, University of California, Irvine, USA

9-10:30 a.m. Session: Culture, Bilingualism and Cognition

Coronado CDE

Moderators:

Idaly Velez Uribe, Mount Sinai Medical Center , USA Luis D. Medina, University of Houston , USA

Presenters:

Lifetime stressor exposure and cognition in community-dwelling older Latino adults from the Boston Latino Aging Study

Jairo E. Martinez, Boston University, MGH

The Hispanic Community Health Study: early life adversities, socio-cultural factors and cognitive function

Carmen Isasi, Albert Einstein College of Medicine, USA

Identifying Neurocognitive Disorders among older Hispanics/Latinos in the United States

Maria Marquine, Duke University, USA

Data-Driven Characterization of Cognitive Heterogeneity in Bilingual Hispanic/

LatinoOlder Adults Enrolled in HABS-HD

Alexandra L. Clark, The University of Texas at Austin, USA

10:30-11 a.m. Bro

Coronado Foyer

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

Session: Novel Approaches to Improve Caregiving and Caregiving Support

Coronado CDE

Moderators:

Jaime Perales-Puchalt, University of Kansas Medical Center, USA Krystal Kittle, University of Massachusetts, Amherst, USA

Presenters:

Caregiver Interventions for Hispanic caregivers of persons with dementia: an equity focused scoping review

Miriam Rodriguez, Indiana University, USA

The role of technology in supporting Latino caregivers: examples from intervention trials Sara J. Czaja, Weill Cornell Medicine, USA

Lessons learned from a feasibility study of a culturally tailored intervention to address financial strain: building access through technology-driven solutions

Kylie Meyer, Case Western Reserve University, USA

The daily mental health experiences of Hispanic and Latino/a caregivers: Nuestros Días Study

Frank Puga, University of Alabama at Birmingham, USA

12:30-1 p.m.

Session: Funding Opportunities

Coronado CDE

Alzheimer's Association®

National Institute on Aging (NIA)

National Institute of Neurological Disorders and Stroke (NINDS)

1-2 p.m.

Lunch and Networking (In person only)

Coronado AB

2-3:30 p.m.

Session: Clinical Trials and Treatments for Latino/a/e/x Individuals

Coronado CDE

Moderators:

Marcia Jimenez, Boston University, USA

Vanessa Sepulveda, Universidad de Puerto Rico

Presenters:

Understanding and identifying targets for future clinical trials and interventions: The role of Cardiovascular Health

Robert Rodriguez, University of Texas Medical Branch, USA

Strategies to recruit and engage Latino/a or Hispanic populations in AD/ADRD trials Doris Molina-Henry, University of Southern California, San Diego, USA

DIAN-TU: Dementia Prevention and Treatment, implementing clinical trials in Dominantly Inherited Alzheimer's disease

Jorge Llibre, Washington University in St. Louis, USA

Non-pharmacological approaches

Susan Aguiñaga, University of Illinois at Chicago, USA

Delivery of novel therapies in clinical practice

Alireza Atri, Banner Sun Health Research Institute, USA

3:30-4:30 p.m.

Poster Break

America's Cup

4:30-5:15 p.m.

Lightning Presentation Round

Coronado CDE

Moderators:

Lesley Guarena Espinosa, University of Arizona, USA Ozama Ismail, Alzheimer's Association, USA

Presenters:

Attitudes and Knowledge of Risk Factors for Dementia and a Preventative Cognitive Health Clinic Between Hispanic and Non-Hispanic White Persons in Southern Arizona Harshita Talkad, University of Arizona, USA

Differential Immune Cells profiles in Alzheimer's Disease: Insights from single-cell RNA sequencing of Peripheral Blood in Early and Late Onset Argentine Patients
Beatriz Bistue, Universidad Católica de Cuyo, Argentina

Socio Environmental, Stigma, Risk, and Protective Factors Associated With the Health of Latino LGBTQ+ Dementia Caregivers

Krystal Kittle, University of Massachusetts, Amherst

Nativity and the cognitive health of older Latinos living in the United StatesJocelyn Jaen, National Institute of Public Health, Mexico

Relationship between Mild Neurocognitive Disorder and Chronic Diseases in Puerto Rican Older Adults

Perla Ortiz, University of Puerto Rico, Puerto Rico

Sociocultural and psycholinguistic bias in the evaluation of functional impairment in dementia evaluations

Bonnie Scott, The University of Texas as Austin, USA

Real world use challenges of Lecanemab in Latino communities of San Diego Jose Soria Lopez, The Neuron Clinic

Longitudinal Cognitive Changes and Brain Biomarkers in Bilingual Hispanics/Latinos with MCI: Preliminary Analyses

Merike Lang, Florida Atlantic University, USA

5:15-7 p.m.

Reception (In person only) America's Cup Terrace

FRIDAY, APRIL 5

7:30 a.m.-3 p.m. Registration (In person only)

Coronado Foyer

8–9 a.m. Networking Breakfast (In person only)

Coronado AB

9-10:30 a.m.

Session: Recruitment of Latino/a/e/x Participants to Research and Clinical Trials

Coronado CDE

Welcome (Virtual)

Tony Gonzales, Alzheimer's Association

Moderators:

Maria Aranda, University of Southern California, Los Angeles, USA

Christian Salazar, University of California, Irvine, USA

Presenters:

Recruitment strategies for Latino inclusion into new drug trials

Elena Portacolone, University of California, San Francisco, USA

Recruitment and retention of population-based cohort studies and clinical trials among Latinos

Josiemer Mattei, Harvard University, USA

Recruitment outreach

Mirella Diaz-Santos, University of California, Los Angeles, USA

Considering Identity and Cultural factors when recruiting Latino communities: the case of U.S-Brazilian populations

Sharon Sanz Simon, Columbia University, USA

The HEARD Study: A Mixed-Methods Approach to Barriers, Facilitators, and Strategies for Brain Donation Among Diverse Older Adults

Crystal M. Glover, RUSH University, USA

10:30-11:30 a.m.

Poster Break

America's Cup

11:30 a.m.-1 p.m.

Session: Biomarkers in Latino/a/e/x Populations

Coronado CDE

Moderators:

Melissa Lamar, RUSH University, USA Irving Vega, Michigan State University, USA

Presenters:

Plasma biomarkers and cognitive performance among cognitively healthy Hispanics/ Latinos: Study of Latinos-Investigation of Neurocognitive Aging (SOL-INCA) results Freddie Marguez, University of California, San Diego, USA

ATN blood biomarkers as they relate to amyloid and tau PET

Melissa Petersen, University of North Texas, USA

ATVN neuroimaging framework in middle-age and older adults

Patrick Lao, Columbia University, USA

Biomarkers, polygenic risk scores in Latinos

Tamar Sofer, Harvard University, USA

1-1:15 p.m.

Opportunities: Resources and Organizations

Coronado CDE

Closing Remarks

Yakeel T. Quiroz, Harvard Medical School, MGH, USA Maria Corrada, University of California, Irvine, USA

1:15-2:15 p.m.

Lunch and Networking (In person only)

Coronado AB

1:30-3:00 p.m.

ISTAART Interactive Grants Workshop

Coronado CDE

Moderators:

Stefânia Forner, Alzheimer's Association

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AAIC® Neuroscience Next

April 22-25, 2024 | Online

AAIC Satellite Symposium

May 15-16, 2024 | Cape Town, South Africa, and Online

Alzheimer's Association International Conference® (AAIC) 2024

July 28-Aug. 1, 2024 | Philidelphia, USA, and Online

AAIC Advancements: Modernizing Diagnosis

Sept. 18-19 | Tokyo, Japan, and Online

alz.org/scientificmeetings

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