

This itinerary has been curated by the **AAIC 2020 Scientific Program Committee and the Alzheimer's Association Medical and Scientific Relations team** to highlight the content that is most accessible to a **general audience**. Selections in **orange** are the top recommendations for Plenary Sessions, Live Sessions and Posters.

Sessions are listed in Central Daylight Time (North America). Schedule is current at time of posting. Titles are listed as submitted.

Plenary Sessions

Hear updates from the Alzheimer's Association and learn about the state of the field from a leading expert. Additional ASK! discussion sessions with plenary speakers take place on Friday, July 31.

Date and Time	Session
Monday, July 27 10 a.m.	Welcome Proteostasis Failure In Alzheimer's Disease And Related Dementias - New Clues To Pathogenesis And Therapy , Ralph A. Nixon
Tuesday, July 28 10 a.m.	Imaging Biomarkers and Alzheimer's Prevention , Susan M. Landau Blood-Based Biomarkers , Charlotte Teunissen
Wednesday, July 29 10 a.m.	Mechanisms of Neurovascular Dysfunction and Interaction With Alzheimer's Disease Pathology , Costantino Iadecola Early-Onset Alzheimer's Disease , Nick Fox
Thursday, July 30 10 a.m.	Global Guidelines for Dementia Risk Reduction , Kaarin Anstey Epidemiology of Dementia in Diverse Populations , Lisa L. Barnes
Friday, July 31 10 a.m.	The Two Indias , Viji Ravindranath Resistance to Autosomal Dominant Alzheimer's Disease in an APOE3 Christchurch Homozygote: A Case Report , Yakeel Quiroz

Live Sessions

Attend sessions and engage in live discussion.

**on-demand presentations accompany this session and are recommended viewing in advance*

Date and Time	Session
Tuesday, July 28 11.30 a.m.	Clinical study results of AD blood biomarkers >> Mass spectrometry measures of plasma A β , tau and p-tau isoforms relationship to amyloid PET, tau PET, and clinical stage of Alzheimer's disease, Suzanne E Schindler. >> Plasma p-tau immunoassays, methodological aspects and clinical performance, Kaj Blennow. >> Amyloid, pTau, NfL, and GFAP as biomarkers for Alzheimer's disease, Elisabeth H Thijssen. >> Phospho-tau217 and phospho-tau181 in plasma and CSF as biomarkers for Alzheimer's disease, Oskar Hansson.
Tuesday, July 28 1.00 p.m.	LEADS: Sporadic Early-Onset Alzheimer's Disease in the Spotlight >> Study design and clinical characteristics of the LEADS cohort, Liana G. Apostolova. >> Amyloid and tau PET in sporadic early-onset Alzheimer's Disease: preliminary results from LEADS, Gil D. Rabinovici. >> MRI measures of neurodegeneration in the LEADS cohort, Brad C. Dickerson. >> Examining Early-onset and late-onset Alzheimer's disease (EOAD) to understand the neuropathological substract of typical and atypical AD, Lea T Grinberg.

Date and Time	Session
Wednesday, July 29 7.00 a.m.	Developing Topic Session: Developments in Clinical Trials and Cognitive Assessment >> Salvaging COVID-19 interrupted Alzheimer clinical trials using virtual patient simulations, Hugo Geerts. >> Efficacy and Safety of AXS-05, a Novel, Oral, NMDA Receptor Antagonist with Multimodal Activity, in Agitation Associated with Alzheimer's Disease: Results from ADVANCE-1, a Phase 2/3, Double-Blind, Active and Placebo-Controlled Trial, Cedric O'Gorman. >> EMERGE and ENGAGE Topline Results: Phase 3 Studies of Aducanumab in Early Alzheimer's Disease, Samantha Budd Haeberlein. >> Personalized repetitive transcranial magnetic stimulation for non-fluent and semantic variants of primary progressive aphasia, Jordi A Matias-Guiu. >> Accuracy of automated scoring of Verbal Paired Associates in a remote data collection context, Francesca K Cormack. >> Harmonizing the Preclinical Alzheimer Cognitive Composite for multi-cohort studies, Olivia L Hampton.
Thursday, July 30 7 a.m.	Developing Topic Session: Public Health and Epidemiology >> The prevalence of mild cognitive impairment and dementia in the older prisoner population in England and Wales, Katrina Forsyth. >> The Overlapping Effect of Population Demographics and Social Characteristics on COVID-19 and Alzheimer's Dementia in Chicago, Kumar B Rajan. >> Effects of Exercise Training on Cognitive Function of Older Adults with Cognitive Impairments: An Umbrella Review of Meta-Analyses, Patricia C Heyn. >> Socioeconomic inequalities in dementia risk among a French population-based cohort: quantifying the role of cardiovascular health and vascular events, Noemie Letellier. >> Unpacking Recruitment and Retention Strategies of Latinx Healthy Adults-Older Adults in a Neuroimaging, Neuropsychology and Blood-Genetic Biomarkers Research Study, Mirella Diaz-Santos. >> Does antihypertensive use moderate the effect of blood pressure on cognitive decline in the elderly?, Matthew J Lennon. >> Association Between Amyloid PET and Health Outcomes: the IDEAS Study, Gil Rabinovici.
Thursday, July 30 7 a.m.	World-Wide FINGERS Network: the first global network of multidomain dementia prevention trials*
Thursday, July 30 8.30 a.m.	Behavioral management: from prevention to intervention >> Predictors of behavioral and psychological symptoms and caregiver burden in spousal caregivers of people with dementia: a longitudinal study, Brian Lawlor. >> Continuous palliative sedation in nursing home residents with dementia suffering from extreme refractory BPSD symptoms: a qualitative study., Raymond Koopmans. >> The impact of green care farms and other innovative nursing home models on BPSD symptoms in every day life for people with dementia, Hilde Verbeek. >> Defining agitation, apathy and other psychiatric symptoms in cognitive impairment and dementia: Why we need to intervene., Mary Sano.
Thursday, July 30 8.30 a.m.	Ethics in Dementia >> Ethical and Practical Challenges in Disclosure of APOE Genotype, J. Scott Roberts. >> Expectations And Effects Of Biomarker-Based Dementia Risk Prediction In MCI - The PreDaDQual Project, Ayda Rostamzadeh. >> Ethical Considerations On Individualized Risk Prediction In MCI - The ABIDE Project, Jetske van der Schaar. >> Amyloid Disclosure in Mild Cognitive Impairment, Jennifer Lingler.
Thursday, July 30 11.30 a.m.	Dementia and Cognitive Health in LGBTQ Older Adults >> Interventions For LGBTQ Older Adults With ADRD And Their Care Partners, Karen Fredriksen-Goldsen. >> The Epidemiology Of ADRD In LGBTQ Older Adults, Jason D. Flatt. >> LGBTQ Older Adults With Cognitive Impairment: Implications For Early Diagnosis, Treatment And Care, Sue Westwood. >> Sociological and Practice Implications of Caring for LGBTQ People with Dementia, Rosie Harding.

Date and Time	Session
Thursday, July 30 11.30 a.m.	<p>Epidemiology: Dementia and Risk in Underrepresented Populations</p> <ul style="list-style-type: none"> >> Little Progress in Reducing Relative Racial Disparities in the Incidence and Prevalence of Dementia in the United States, 2000-2016, Melinda C Power. >> Incident cognitive impairment in a longitudinal cohort of older adults in rural South Africa, 2014-19, Lindsay Kobayashi. >> Incident MCI and Dementia in Hispanic and non-Hispanic Whites: Implications for ethnic comparisons of risk in Alzheimer's Disease Center data, Hector Salazar. >> Potential for primary prevention of dementia in low- and middle-income countries: a cross-sectional analysis of population attributable risk of dementia using twelve modifiable factors in population surveys of aging, Laurent Cleret de Langavant. >> Survival differences in ethnic minorities with dementia: a systematic review and meta-analysis, Melissa Co. >> APOE genotype, brain imaging, and neuropsychological testing markers of Alzheimer's Disease: data from the Strong Heart Study, Astrid M Suchy-Dicey.
Thursday, July 30 11.30 a.m.	<p>The Lancet Standing Commission on Dementia Prevention, Intervention and Care 2020 - The Launch</p> <ul style="list-style-type: none"> >> The Lancet standing commission on prevention, intervention and care. Potentially modifiable risk factors for dementia, Gill Livingston. >> A lifecourse model of potentially modifiable risk factors for dementia, Naaheed Mukadam. >> Interventions for people with dementia and family carers, Geir Selbaek. >> Dementia and physical health including COVID-19 epidemic, Lon Schneider.
Thursday, July 30 1 p.m.	<p>Emergency Preparedness for Persons with Dementia: Governmental Action in a Time of Crisis</p> <ul style="list-style-type: none"> >> WHO's efforts on COVID-19 and dementia, older adults, long-term care, Tarun Dua. >> Public Health Response to COVID-19 for Persons Living with Dementia in Communities, Acute Care, and Long-Term Care Settings, Lisa C McGuire. >> Supporting people with dementia during crises, DY Suharya. >> Key considerations for dementia-capable emergency preparedness plans, David Hoffman.
Thursday, July 30 1 p.m.	<p>Evidence-Based Initiatives to Improve Quality Dementia Care in Long-Term and Community Based Settings: A U.S. Perspective</p> <ul style="list-style-type: none"> >> Overview of Association's Dementia Care Practice Recommendations and Provider Roundtable Initiatives, Douglas D. Pace. >> Using Environmental Gerontology to Design Dementia Care Environments in the U.S., Patrick Doyle. >> Providing Opportunities for Meaningful Engagement and Individualized Care in Residential Communities - The Introduction of Engagement Therapy Treatment, Pauline L. Coram. >> The Impact of a Trained Workforce Delivering Person Centered Home Care, Lakelyn Hogan. >> Responding to a Resident's Behavioral Expression or Unmet Need: A practical, evidence-based, person-centered method of addressing, tracking, and trending behavioral expressions to enhance the resident's well-being, Rita Altman. >> Enhancing the Engagement of the Senior Living Front-Line in Dementia Detection, Care, and Support Utilizing the Project ECHO Model, Letitia Jackson. >> The Future of Falls Reduction - AI-Assisted Falls Reduction/Injury Prevention for Residents with Dementia, Juliet Holt Klinger.

On-Demand Sessions

We recommend viewing the on-demand content in advance of attending the chatroom.

Date	Session	Chatroom Time
Monday, July 27	<p>[PIA] Alliance of Women Alzheimer's Researchers (AWARE); Biofluid Based Biomarkers; Clinical Trials Advancement and Methods; Cognition; Diversity and Disparities; Electrophysiology; Frontotemporal Dementia and Related Disorders; Health Policy; Immunity and Neurodegeneration; Lewy Body Dementias; Neuromodulatory Subcortical Systems; Neuropsychiatric Syndromes; Nonpharmacological Interventions; Nutrition, Metabolism and Dementia; Perioperative Cognition and Delirium; Reserve, Resilience and Protective Factors; Sleep and Circadian Rhythms; Subjective Cognitive Disorders; The Eye as a Biomarker for AD; Vascular Cognitive Disorders.</p>	N/A
Wednesday, July 29	<p>[DRUG DEVELOPMENT] Results of the DIAN-TU Prevention Trial of Solanezumab and Gantenerumab in Dominantly Inherited AD</p> <ul style="list-style-type: none"> >> Overview of dominantly inherited AD and top-line DIAN-TU results of solanezumab and gantenerumab, Randall J Bateman >> Solanezumab in-depth outcomes, Martin R Farlow >> Gantenerumab in-depth outcomes, Stephen P Salloway 	N/A - Live Session at 1 p.m.

Date	Session	Chatroom Time
Wednesday, July 29	<p>[CLINICAL MANIFESTATIONS] Neuropsychology: Cognitive And Functional Assessment In Diverse Populations</p> <ul style="list-style-type: none"> >> Montreal Cognitive Assessment-5-Minutes Protocol is Accurate in Screening for Mild Cognitive Impairment in the Rural African Population, Golden Mwakibo Masika >> The Relationships of Grip Strength and Gait Speed with Cognitive Function in a Diverse Cohort: Kaiser Healthy Aging and Diverse Life Experiences (KHANDLE) Study, Rachel A. Whitmer >> Latinx Brain Health Disparities in Cognitive Aging: The Role of Acculturation on Brain Integrity and Cognition Among Older HIV+ Adults, Monica Rivera Mindt >> Use of the NIH Toolbox for Assessment of Mild Cognitive Impairment and Alzheimer's Disease in General Population, African-American and Spanish-speaking Samples of Older Adults, Richard Gershon >> Subjective vs Objective Cognitive Assessment in an Ethnically Diverse Cohort of Oldest-Old Individuals: The LifeAfter90 Study, Maria M. M. Corrada >> Validity of the Clinical Dementia Rating Scale sum of boxes in staging and detection of cognitive impairment in Mexican American population, Parunyou Julayanont 	12.00 p.m.
Thursday, July 30	<p>[PUBLIC HEALTH] World-Wide FINGERS Network: the first global network of multidomain dementia prevention trials</p> <ul style="list-style-type: none"> >> FINGER (Finland), Miia Kivipelto. >> Euro-FINGERS/UK FINGERS (Europe), Alina Solomon. >> AgeWell.De (Germany), Susanne Roehr. >> US-POINTER (USA), Laura D. Baker. >> Can-THUMBS UP (Canada), Haakon B. Nygaard. >> LATAM-FINGERS (Latin America), Lucia Crivelli. >> AU ARROW (Australia), Ralph N Martins >> J-MINT (Japan), Hidenori Arai. >> MIND CHINA (China), Yongxiang Wang. >> SINGER (Singapore), Christopher CheN. >> SUPERBRAIN (South Korea), Seong Hye Choi. 	N/A - Live Session at 7.00 a.m.
Thursday, July 30	<p>[PUBLIC HEALTH] Public Health: ADRD Risk And Protective Factors: Brain Changes And Mechanisms</p> <ul style="list-style-type: none"> >> Lifetime cigarette smoking and later-life brain health: the population-based 1946 British Birth Cohort, Sarah-Naomi James >> The Effects of Mediterranean Diet on Memory and Alzheimer's Disease Biomarkers, Tommaso Ballarini >> Neighborhood disadvantage is associated with accelerated cortical thinning and cognitive decline in cognitively unimpaired adults, Jack F.V. Hunt >> Association of Cerebrovascular Risk Burden with Mild Cognitive Impairment, Dementia and Brain Vascular Pathologies, Weili Xu >> Midlife cognitive activity moderates the relationship between brain tau deposition and late-life cognitive decline, Kang Ko >> Depressive symptom profiles predict dementia onset and longitudinal changes in hippocampal and white matter lesion volume in older persons. The AGES-Reykjavik Study, Lotte Gerritsen 	6.30 a.m.
Thursday, July 30	<p>[PUBLIC HEALTH] Epidemiology: Sensory Impairment And Cognition</p> <ul style="list-style-type: none"> >> What am I measuring? Disentangling cognitive status from sensory impairment, Emma Nichols >> Hearing aid use and cognition in older adults: Can we delay decline or even improve cognitive function?, Julia Sarant >> Visual impairment and dementia risk in two population-based prospective cohorts, Thomas J Littlejohns >> Relationship of hearing impairment with MRI brain volumes and cognitive decline in the Atherosclerosis Risk in Communities Study, Jennifer A Deal >> Cataract surgery is associated with reduced risk for Alzheimer's disease, Cecilia S Lee >> Hearing loss and Hearing Care Disparities among Older Adults with Cognitive Impairment, Carrie L Nieman 	7.30 a.m.
Thursday, July 30	<p>[DEMENTIA CARE PRACTICE] Dementia Care Practice: Supporting Communities To Deliver Quality Dementia Care</p> <ul style="list-style-type: none"> >> Stakeholder Engagement for Successful Practice Change in Long-term Care: Evaluating the Feasible and Sustainable Culture Change Initiative (FASCCI) Model, Sienna Caspar >> A Dementia-Friendly Faith Village Community Program to Support African American Families, Fayron Epps >> Community-based participatory approach to promote convenience stores' support for older adults with dementia in Japan, Ayumi Igarashi >> iSupport-Portugal: Adapting an evidence-based online intervention for dementia caregivers to a different culture, Soraia Teles >> Caregiver-Centered Care Health Workforce Competencies: Taking Steps to Support Family Caregivers of People living with Dementia throughout the Care Trajectory., Jasneet Parmar >> Dementia Care Practice: Integrating Medical and Caregiver Support in a Community-Based Program, Virginia H. Templeton 	8.00 a.m.

Date	Session	Chatroom Time
Thursday, July 30	<p>[PUBLIC HEALTH] Public Health: Engaging People In ADRD Research</p> <ul style="list-style-type: none"> >> World Alzheimer Report 2019 - Attitudes to dementia, global survey, Chris Lynch >> Raising awareness of Alzheimer's clinical trials: Development of messages tailored to African American caregivers and individuals at-risk, Melissa McGowan >> Boot Camp Translation of Alzheimer's Disease and the Engaging Communities of Hispanics for Aging Research (ECHAR) Network, Luis D. Medina >> The NC Registry for Brain Health: An Actionable Strategy to Include Under-Represented Groups in Alzheimer's Disease Research, Kathleen A. Welsh-Bohmer >> Global networks to address inequities and disparities in dementia: the case of LAC-CD and GLoDePP, Mario A Parra >> Accountable Care Organizations and Racial and Ethnic Disparities among Patients with Alzheimer's and Related Dementia Diseases, Jie Chen 	1.30 p.m.
Thursday, July 30	<p>[PUBLIC HEALTH] Epidemiology: Early Life Exposures In Diverse Cohorts</p> <ul style="list-style-type: none"> >> Relationship between state-level administrative school quality data, years of education, cognitive decline, and dementia risk, Jennifer J Manly >> Racial/Ethnic differences in the association of high school quality with later life cognitive function, Dominika Seblova >> Gender differences in the association of childhood socioeconomic status and late-life cognition among African Americans: Findings from the STAR Study, Paola Gilsanz >> Cardiovascular Risk Factors in Adolescence and Adulthood and Late-Life Cognition: Study of Healthy Aging in African Americans (STAR), Rachel Peterson >> Lifetime stressful experiences and cognitive performance in African American and White older adults: New evidence from a population-based cohort., Megan Zuelsdorff >> Holocaust survivorship and late-life cognitive performance in Men with Coronary Heart Disease, David Tanne 	2.00 p.m.
Thursday, July 30	<p>[DEMENTIA CARE PRACTICE] Development and validation of cognitive and quality of life assessments for older Indigenous peoples internationally</p> <ul style="list-style-type: none"> >> The validity of the Good Spirit, Good Life quality of life tool for older Aboriginal Australians, Kate Smith >> The validation of the adapted Kimberley Indigenous Cognitive Assessment in a Brazilian indigenous community of older adults from Amazonas, Juliana Nery Souza-Talarico >> Māori Assessment of Neuropsychological Abilities (MANA), a cognitive, functional and wellbeing screening tool for dementia in older Māori, Makarena Diana Dudley >> Adaptation of the Canadian Indigenous Cognitive Assessment in three provinces and evidence for validity, Jennifer D Walker 	2.30 p.m.

Posters

**All posters below are authored by ISTAART Student Members - please lend your support to the next generation of dementia researchers.*

Date	Session
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] A multi-ancestry analysis of Alzheimer's Disease co-expressed gene networks identifies a common immune signaling pathway regulated by granulocyte-colony stimulating factor (G-CSF), Olivia Gardner
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] A novel type of amyloid-beta plaques discovered in early-onset AD patients, Baayla Boon
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Association of domain specific cognitive functions with regional pattern of atrophy and functional connectivity across the Alzheimer's disease spectrum: an analysis from the DELCODE cohort, Chimezie Amaefule
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Cerebral amyloid deposition correlates with objectively measured sleep dysfunction., Cécile Tissot
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Characterization of DNA Methylomic signatures in induced pluripotent stem cells during neuronal differentiation, Jennifer Imm
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Deep Multilayer Brain Proteomics Identifies Molecular Networks and Netrin-1 accumulation in Alzheimer's Disease Progression, Jay Yarbro
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Determining the utility of epigenetic modulators to treat Alzheimer's disease, Jennifer Imm
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Elucidating the role of SORL1 as an APOE receptor using iPSC-derived astrocytes, Hyo Lee

Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] High molecular weight amyloid β 1-42 oligomers induce neurotoxicity via plasma membrane damage, Taro Yasumoto
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] How understudied populations leverage our understanding of Alzheimer's disease genetics, Nadia Dehghani
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Identifying Genetic Modifiers of APOE in Alzheimer's Disease Using Evolutionary Information and Regression Analyses, Young Won Kim
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Investigating Amyloid beta-induced toxicity in tau-deficient human neurons, Bryan Ng
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Linking central auditory deficits to cognitive decline in mice with amyloid deposition, Aaron Wang
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Localization and protein levels of YKL-40 in post-mortem brain of Frontotemporal dementia and Alzheimer's Diseases cases, Yanaika Hok-A-Hin
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Longitudinal changes in [18F]Flutemetamol load in cognitively intact APOE ϵ 4 carriers vs non-carriers: comparison of three reference regions, Emma Luckett
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Methyloomic Variation Induced by LPS Exposure in a Microglial Cell Line, Jennifer Imm
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Pathologic and Cholinergic Changes in the Rostral Prefrontal Cortex of the Oldest-Old, Selena Maxwell
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Principal components from untargeted CSF metabolomics associated with tau, Ruocheng Dong
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Regulation of amyloid-beta pathology by CNS amylin receptors in APP/PS1 mice., Rachel Corrigan
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] Synaptic proteins relate to memory scores in preclinical Alzheimer's disease and cognitively healthy controls depending on amyloid, Kirsten Wesenhagen
Monday, July 27	[BASIC SCIENCE AND PATHOGENESIS] The people have spoken: the amyloid cascade hypothesis is not dead, but earlier treatment is needed and anti-tau treatments should be a research priority., Timothy Daly
Monday, July 27	[TECHNOLOGY AND DEMENTIA] Stakeholder view on assistive mobile applications for people with mild cognitive impairment due to Alzheimer's disease, Jessica Janson
Tuesday, July 28	[BIOMARKERS] A Novel MRI Contrast Weighted Ratio Method for Measuring Myelin in Older Adults at Risk for Alzheimer's Disease, Lauren Price
Tuesday, July 28	[BIOMARKERS] Amygdala Tau in Preclinical Alzheimer's Disease, Olamide Abiose
Tuesday, July 28	[BIOMARKERS] Apathy and White Matter Integrity in amnesic Mild Cognitive Impairment: A Whole Brain Analysis with Tract-Based Spatial Statistics, Tania Setiadi
Tuesday, July 28	[BIOMARKERS] Associations between ophthalmic conditions and risk of dementia in older adults., Phillip Hwang
Tuesday, July 28	[BIOMARKERS] Brainstem Volumetric Integrity in Preclinical and Prodromal Alzheimer's Disease, Shubir Dutt
Tuesday, July 28	[BIOMARKERS] Cerebral amyloid and white matter hyperintensity volume are independently associated with rates of cerebral atrophy in Insight 46, a sub-study of the 1946 British birth cohort, Sarah Keuss
Tuesday, July 28	[BIOMARKERS] Cerebrospinal fluid insulin concentration increases and correlates with memory improvements after intranasal insulin administration, Derek Kellar
Tuesday, July 28	[BIOMARKERS] CSF A β 42, p-tau and noradrenaline metabolite MHPG levels are synergistically related to cortical thickness in a memory clinic population, Roy van Hooren
Tuesday, July 28	[[BIOMARKERS]] Detecting Biological Changes in Longitudinal MRI Scans of Alzheimer's Disease Patients in Hippocampus Region with Deep Learning, Mengjin Dong
Tuesday, July 28	[BIOMARKERS] Distinct relationships of self-reported subjective memory decline to neurodegeneration across the Alzheimer's clinical continuum, Elizabeth Kuhn
Tuesday, July 28	[BIOMARKERS] Emerging effects of APOE in the Wisconsin Registry for Alzheimer's Prevention, Eva Vasiljevic
Tuesday, July 28	[Biomarkers] Evaluating Vascular Cognitive Impairment and Dementia Due to Small-Vessel Disease Using Plasma Levels of PLGF and VEGFA, Zachary Winder
Tuesday, July 28	[BIOMARKERS] Exploring retinal imaging as a novel biomarker of Alzheimer's disease, Kelly Young
Tuesday, July 28	[BIOMARKERS] Fractional Anisotropy and Tau-PET Show Parallel Changes in Amnesic AD, MCI, and Controls in the Medial Temporal Lobe, Mackenzie Carlson
Tuesday, July 28	[BIOMARKERS] Harmonization of Amyloid PET Scans Minimizes the Impact of Reconstruction Parameters on Centiloid Values, Mahnaz Shekari

Tuesday, July 28	[BIOMARKERS] Hourly, Daily, Weekly or Monthly? Choosing the right data granularity for analysis of digital biomarker trajectories, Nicole Wakim
Tuesday, July 28	[BIOMARKERS] In-vivo imaging of retinal amyloid in Alzheimer's disease patients using curcumin as labeling fluorophore., Frederique Hart de Ruyter
Tuesday, July 28	[BIOMARKERS] Neuroinflammation is associated with non-REM sleep reduction in individuals without dementia., Cécile Tissot
Tuesday, July 28	[BIOMARKERS] Relationship between regional atrophy and amyloid-β load in Alzheimer's Disease and Mild Cognitive Impairment, Yiwen Bao
Tuesday, July 28	[BIOMARKERS] Sensitive Biomarkers to Alzheimer's Disease Progression in Longitudinal MRI from Deep Learning, Mengjin Dong
Tuesday, July 28	[BIOMARKERS] Shared Imaging Biomarkers across Alzheimer's and Parkinson's Disease, Yuji Zhao
Tuesday, July 28	[BIOMARKERS] The effects of mesial temporal tau in Ab-negative cognitively normal older adults, Colin Groot
Tuesday, July 28	[BIOMARKERS] The Relationship Between VEGF and Cerebral Vascular Territory Glucose Metabolism is Modified by Cardiovascular Risk in Alzheimer's Disease, Meral Tubi
Tuesday, July 28	[BIOMARKERS] Transcriptomic profiling of brain amyloidosis using peripheral blood-based gene expression, Apoorva Bharthur Sanjay
Tuesday, July 28	[BIOMARKERS] What can Lipidomics tell about patho-mechanisms at the early phases of Alzheimer's disease?, Fatemah Sakr
Tuesday, July 28	[BIOMARKERS] White matter hyperintensities in Alzheimer's disease: topography of lesions and association with cognition, Antoine Garnier-Crussard
Tuesday, July 28	[BIOMARKERS] Working memory modulation using multifocal transcranial direct current stimulation in stable and decliner older adults, Lúdia Vaqué-Alcázar
Wednesday, July 29	[CLINICAL MANIFESTATIONS] Diagnosis and management of neuropsychiatric symptoms in early Alzheimer's disease in the memory clinic setting, Willem Eikelboom
Wednesday, July 29	[CLINICAL MANIFESTATIONS] Digital trail making test - black and white: for Android & iOS, Chanda Simfukwe
Wednesday, July 29	[CLINICAL MANIFESTATIONS] Disparities in Brain-Behavior Relationships among Latinos and White Non-Latinos, Amanda Calcetas
Wednesday, July 29	[CLINICAL MANIFESTATIONS] Impact of Psychosis on Quality of Life and Wellbeing in Dementia, Aaron Choi
Wednesday, July 29	[CLINICAL MANIFESTATIONS] Longitudinal Changes in FAQ Scores by Informant Relationship, Jessica Culhane
Wednesday, July 29	[CLINICAL MANIFESTATIONS] Mild behavioral impairment is associated with atrophy in Alzheimer's disease-related regions in non-demented older adults, Veronika Matuskova
Wednesday, July 29	[CLINICAL MANIFESTATIONS] Predictors of preclinical Alzheimer's Disease in persons with subjective cognitive decline, Olin Janssen
Wednesday, July 29	[CLINICAL MANIFESTATIONS] Role of Apolipoprotein E4 allele as a predictor in the course and outcome in patients with subcortical vascular dementia, Thomas Issac
Wednesday, July 29	[CLINICAL MANIFESTATIONS] The Free Cued Selective Reminding test detects episodic memory impairment in the presymptomatic period of familial frontotemporal dementia within the GENFI cohort, Jackie Poos
Wednesday, July 29	[CLINICAL MANIFESTATIONS] White matter hyperintensities across the adult lifespan: links with age, amyloid load and cognition, Antoine Garnier-Crussard
Wednesday, July 29	[DRUG DEVELOPMENT] A mixed-methods approach to establish clinically meaningful categories of impairment in instrumental activities of daily living, Mark Dubbelman
Wednesday, July 29	[DRUG DEVELOPMENT] Design, Synthesis and Neuroprotective Potency of Self-Assembling Memantine-Docosahexaenoic Acid Conjugate Nanomedicine for the Effective Treatment of Alzheimer's Disease, Kowthavarapu Krishna
Thursday, July 30	[PUBLIC HEALTH] Diagnostic Accuracy of the 10/66 Dementia Assessment tool in Māori, Fijian-Indian, Samoan and Tongan Elders with Memory Problems Living in South Auckland, New Zealand, Adrian Martinez-Ruiz
Thursday, July 30	[PUBLIC HEALTH] Differences in Lifestyle Factors Based on Latent Class Analysis Cognitive Profiles in Non-Demented Older Adults, Elizabeth Boots
Thursday, July 30	[PUBLIC HEALTH] Do call it screening: How the conceptualisation of dementia screening is intertwined with its practice, Alexandra Kapeller
Thursday, July 30	[PUBLIC HEALTH] Effect of trazodone on cognitive function in people with dementia: Cohort study using UK routinely collected data, Andrew Sommerlad
Thursday, July 30	[PUBLIC HEALTH] Effects of 12-week combined cognitive training and physical activity intervention on cognitive and psychosocial outcomes of Brazilians older adults, Mariana Almeida

Thursday, July 30	[PUBLIC HEALTH] Enriching early-life activities and cognition in later life: Results from the Health and Retirement Study (HRS), Breanna Crane
Thursday, July 30	[PUBLIC HEALTH] Estrogen Modulating Breast Cancer Therapies and the Incidence Of Alzheimer's Disease, Gregory Branigan
Thursday, July 30	[PUBLIC HEALTH] Nutritional status and structural brain changes in MCI, AD and controls: the NUDAD project, Barbara Verhaar
Thursday, July 30	[PUBLIC HEALTH] Study partner- and self-reported difficulties in cognitively complex everyday activities in participants without objective cognitive impairment., Merike Verrijp
Thursday, July 30	[PUBLIC HEALTH] The association between an early diagnosis of dementia and secondary health service use: a retrospective cohort study using electronic health records, Elyse Couch
Thursday, July 30	[DEMENTIA CARE AND PSYCHOSOCIAL FACTORS] A Qualitative Study of the Experiences of Male and Female Spousal and Adult Children Caregivers Across the Caregiving Trajectory, Kristina Kokorelias
Thursday, July 30	[DEMENTIA CARE AND PSYCHOSOCIAL FACTORS] A review of factors that contribute to sub-optimal medication management for older adult with dementia in residential care settings: Nurses' perspectives, Aderonke Agboji
Thursday, July 30	[DEMENTIA CARE AND PSYCHOSOCIAL FACTORS] Adaptation of an evidence-based intervention for family carers of people living with dementia for delivery to UK-based South Asian carers – Widening access to START (Strategies for RelaTives), Andrew Sommerlad
Thursday, July 30	[DEMENTIA CARE AND PSYCHOSOCIAL FACTORS] Effects of art therapy on agitation in elderly people with dementia: an integrative review, Carlos Laranjeira
Thursday, July 30	[DEMENTIA CARE AND PSYCHOSOCIAL FACTORS] Loneliness, affectivity and health in mild dementia: a cross-sectional study, Carlos Laranjeira
Thursday, July 30	[DEMENTIA CARE AND PSYCHOSOCIAL FACTORS] Quality of Life of Informal Caregivers for Elderly People with Dementia: a comparative study, Carlos Laranjeira