

Clinical Pearls **©** Continuing Medical Education



Dementia Care Research And Practice **Developing Topics Session** Emerging Concepts In Basic Science

FRS Featured Research Session ISTAART Skills Workshop IS LPR Lightning Presentation Round

PER Perspectives Session Plenary Session Agenda current as of July 18, 2024.

CHADAY HHV 20

	Hall A	Ballroom A	115 ABC	118 ABC	201 ABC	204 ABC	120 ABC	121 ABC	Nutter Theater	
8-8:45 a.m.		FRS: Molecular Mechanisms Of Tau Pathogenicity I	LPR: Imaging Biomarker Session	LPR: Fluid Biomarker Session	LPR: Clinical Trials And Outcomes	LPR: From Lifestyle To Genetics: Comprehensive Approaches In Dementia Risk Reduction	DEV: Implementation Of Plasma p-tau217 In Treatment Trials And Clinical Prac- tice: Feasibility And Scalability	DEV: Advances In Data And Resource Sharing In Alzheimer's Disease: Insights From Research Case Studies	LPR: Dementia Care: Student And Postdoc Led Innovations In Care Research	
8:30 a.m4:15	p.m. Hall BC Exhib	oit Hall Open		'	'					
9-10:30 a.m.		FRS: Emerging Neurobiology And Clinical Biomarker Relevance Of pT217-Tau In Alzheimer's Disease	FRS: Emerging Biomarkers Of Vascular Cognitive Impairment And Dementia: Findings From The MarkVCID Consortium	PER: Towards A Cure: Future Treatments For Alzheimer's Disease	FRS: Seattle AD Brain Cell Atlas (SEA-AD): A Multi-Faceted Platform For Discovery Of Cellular And Molecular Perturbations Underlying AD	FRS: Multidimensional Approaches In Cognitive Preservation: Combining Diet, Exercise, And Biomarker Insights	FRS: Digital Phenotyping Of Speech And Language In Alzheimer's Disease And Related Dementias	DEV: Delaying Symptom Onset In Dominantly Inherited Alzheimer's Disease: Long-Term Gantenerumab Treatment Results From The DIAN-TU Trial	DEV: Developing Topics Session 1	
10:30-11 a.m.	Hall BC Beve	rage Break With Exh	ibits And Poster Pre	esentations						
11 a.m 12:15 p.m.		ome And Awards Pler rd B. Lee: Neuropath		iplinary Age 🌀 🤵						
12:15-2 p.m.	Hall BC Boxe	d Lunch In The Exhib	it Hall, Exhibit View	ing, Poster Presenta	tions And Product T	heater Presentation	s Ballroom B IST	ARRT Intermissions		
2-3:30 p.m.	FRS: Code For Advancing Plasma Alzheimer's Disease Biomarkers: Implementation In Real-World Settings And Application For Disease Staging	FRS: Systemic Factors And Neuroinflammation In Alzheimer's Disease	FRS: Fluid Biomarkers In Lewy Body Disease	FRS: Comparing Plasma Biomarkers With PET Imaging And Neuropathology	FRS: International Practices For Inclusive ADRD Clinical Trial Recruitment	FRS: Cognition, Behavior And Gait	FRS: Technological Advances In Neuropsychology To Enhance Detection, Relationship With Biomarkers And Responsiveness	PER: Accelerating Therapeutic Development: A Global Commitment By The Alzheimer's Disease Sequencing Project (ADSP)	FRS: Global Dementia Plan: National Strategies That Mobilize Worldwide Actions Towards The WHO's 2025 Target	
3:30-4:15 p.m.	Hall BC Beve	rage Break With Exh	ibits, Guided Electro	onic Poster Tour And	Poster Presentatio	ns				
3:40-4:10 p.m.		CKI Sossian with Mar	ia Carrillo and Joan	no Piko	103 B PL: ASK! Q&A with Edward B. Lee					

FRS:

4:15-5:45 p.m.	PER:
•	Neurodegenerati
	Diseases: Clinical
	Diagnosis And

Staging 📵 🧟

FRS: ive Neuroimmune Processes In Alzheimer's Disease

FRS: The Atypical Alzheimer's Disease Continuum: From Clinical Phenotypes To Disease Mechanisms

PER: White Matter Lesions In Alzheimer's Disease: Heterogeneity Of Pathophysiology And Clinical Consequences At The Era Of Anti-Amyloid Drugs ②

FRS: Drug Development Clinical Trial Results **(1)**

Hearing And Olfaction ⊕

PER: Digital Biomarkers **①**

FRS: Unraveling The Role Of The GWAS Risk Factor BIN1 In Alzheimer's Disease Pathophysiology FRS: The Global Epidemiology Of Dementia: Meeting The Challenges Of Ethnogeographic Diversity And Inequity



Disease?

⊕

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Dementia Care Research And Practice DEV Developing Topics Session Emerging Concepts In Basic Science

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MOND	AY, JULY								
	Hall A	Ballroom A	115 ABC	118 ABC	201 ABC	204 ABC	120 ABC	121 ABC	Nutter Theate
8-8:45 a.m.		FRS: Molecular Mechanisms Of Tau Pathogenicity II	DEV: Evidence-Based Clinical Practice Guideline On The Use Of Blood- Based Biomarkers In Alzheimer's Disease: Presentation Of Preliminary Evidence, Recommendations, And Opportunity For Public Comment	FRS: Clinical Trial Analysis Strategies I	LPR: Drug Discovery For Alzheimer's Disease And Related Dementias	FRS: Epidemiology: Psychological And Social Aspects I	LPR: Subcomponents Of Functional Decline Across The Alzheimer's Disease Spectrum	DEV: Introduction To Amyloid PET Quantification: Methodologies, Utility, Pearls And Pitfalls	FRS: Current Directions In Testing And Implementation For Dementia Diagnosis And Care I
8:30 a.m4:15	p.m. Hall BC Exhib	oit Hall Open				1			
9-10:30 a.m.		ECBS: Immune Cells Diversity And Their Role In Cognition And Dementia	FRS: Underlying Mechanisms And Biomarkers Of Vascular Pathology	FRS: Development Of Blood-Based Biomarkers For Assessment Of Alzheimer's Disease	PER: Future Perspectives On How To Conduct Clinical Trials In Alzheimer's Disease: Where Do We Go From Here?	FRS: Exploring New Risk Factors For Dementia Incidence And Mortality	PER: Dementia And The Provision Of Care: Diverse Lived Experiences Across The Black/African Diaspora © 😭	FRS: Unraveling The Propagation Of Functional Genetic Effects In Alzheimer's Disease On A Population Scale	PER: The Continued Evolution Of Real-World Data Platforms To Investigate AD Diagnosis, Progression, Treatment, And Care
10:30-11 a.m.	Hall BC Beve	rage Break With Exh	ibits And Poster Pre	sentations					
11 a.m 12:15 p.m.		ny Miller: Antisense C Holstege: From Lon				- Alb	narians And Neurode	egenerative Disease	
12:15-2 p.m.	Hall BC Boxe	d Lunch, Exhibits, Pa	ster Presentations A	And Product Theater	Ballroom B IST	AART Intermissions	12:30-1:45 p.m.	123-125 IS: ISTAAR	RT Skills Workshops
2-3:30 p.m.	PER: Biomarker And Diagnostic Approaches To LATE	FRS: Microglia And Peripheral Immunity In Alzheimer's Disease And Related Disorders	FRS: Strategies For Clinical Integration Of Alzheimer's Biomarkers	DEV: Implementation Strategies For Future BACE Inhibitor Clinical Trials	FRS: Narrowing The Translational Gap In AD Drug Development	FRS: Imaging Lifespan Risk And Protective Factors For Brain And Cognition	FRS: Examining Mild Behavioural Impairment Across The Neurodegenerative and Geographical Spectrum: Associations With Cognition, Biomarkers And Functional Connectivity	PER: Neuroepigenomics	FRS: Living Alone With Dementia Is Common: International Trends, Challenges, And Policies (6) (2)
3:30-4:15 p.m.		rage Break With Exh							
3:40-4:10 p.m.	Hall BC PL: A	SK! Q&A Session wit	h Henne Holstege a	nd Timothy Miller	103 B PL:	ASK! Q&A Session v	vith AAIC Award Wir	iners	
4:15-5:45 p.m.	FRS: Endolysosomal Dysfunction In Neurodegenera- tion — The Role Of TMEM106B And GRN	FRS: Brain Networks: Drivers Or Conduits Of Disease Progression In Alzheimer's	FRS: Longitudinal Biomarker Changes In Down Syndrome Alzheimer's Disease ()	PER: Insights Into Structure And Function Of Gamma- Secretases Lead To Precision Medicine In	FRS: The Accelerating Medicines Partnership Alzheimer's Disease (AMP-AD) At 10: Progress	FRS: Global Examinations On Cognition And The Critical Roles Of The Social Exposome And Lifestyle Factors	FRS: Toward Health Equity For Alzheimer's And All Other Dementia	FRS: Genomics Of ADRD In Diverse Populations	PER: Dementia And Emergency Care: Directions, Opportunities, And Future Considerations ©

Alzheimer's Disease 📵 🧟 Medicine Approach For AD ⊚ 😭



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Roadmap From

Diagnostics To Therapeutics

Disease? 📵

	Hall A	Ballroom A	115 ABC	118 ABC	201 ABC	204 ABC	120 ABC	121 ABC	Nutter Theater
8-8:45 a.m.		FRS: Tau Accumulation And Tau Spreading Patterns I 🕞	FRS: Unraveling Neurodegenerative Pathways Across Alzheimer's And Related Disorders I ©	DEV: Insights From TRAILBLAZER- ALZ 2 (Donanemab): Potential Clinical Translation	FRS: Clinical Trial Case Detection And Outcomes I ©	LPR: Exploring Alzheimer's Complexity: Diverse Perspectives On Progression, Risk And Cognitive Outcomes	LPR: Clinical Disease Heterogeneity – Findings From Large-Scale Data Initiatives	LPR: From Human Genetics To Model Systems And Back In ADRD	FRS: Current Directions In Testing And Implementation For Dementia Diagnosis And Care II © ©
3:30 a.m4:15 p	p.m. Hall BC Exhib	it Hall Open							
0-10:30 a.m.		ECBS: Emerging Concepts In Basic Science: The Causes And Consequences Of Tau Aggregation In Tauopathies	FRS: Unlocking The Mysteries Of Cerebrovascular Health: Insights From Diverse Perspectives And Aging Populations	FRS: WW FINGERS Network: Multimodal Interventions For Cognitive Decline And Dementia	FRS: Drug Discovery And Delivery For Alzheimer's Disease And Related Dementias ©	FRS: Mechanisms Underlying Brain Resilience Or Pathogenesis In AD	FRS: A Focus On Diverse Culture, Identity And Context In Dementia Care And Caregiving Research Q	FRS: Metabolomics And Glucose Metabolism In Alzheimer's Disease	FRS: Improving Dementia Care Management And Caregiver Support: Development And Implementation Of The GUIDE Model
L0:30-11 a.m.	Hall BC Bever	rage Break With Exh	ibits And Poster Pre	sentations					
l1 a.m l2:15 p.m.			And Dementia: Impli Alzheimer's Disease		ealth And Policy Dev	elopment 🙆 🤵			
l2:15-2 p.m.	Hall BC Boxe	d Lunch, Exhibits, Po	ster Presentations A	nd Product Theater	Ballroom B IST	AART Intermissions	12:30-1:45 p.m.	123-125 IS: ISTAAF	RT Skills Workshops
-3:30 p.m.	FRS: Beyond Amyloid Removal With Lecanemab Treatment: Update On Long-Term Imaging And Fluid Biomarkers	FRS: Harmonizing Tau Pet Tracers	FRS: Integrating Insights From Sex Stratified Analysis, Single Cell Transcriptomics, Epigenetics And Biomarkers To Understand The Variability In Lewy Body Pathology And Associated Clinical Features Across The Neurodegenerative Disease Spectrum	DEV: Developing Topics Session 2	FRS: Recruitment For Alzheimer's Studies In LMICs: Challenges And Opportunities For Engagement Of High-Risk Populations © \(\text{\text{\$\exititt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\}\$\text{\$\text{\$\text{\$\text{\$\text{\$\te	FRS: The Varicella Zoster Virus And Dementia: A Causal Link?	FRS: Dialogues Of The Brain: Understanding Dementia In A Multilingual Context ©	FRS: Neuroprotective Effect Of Insulin And Incretin Mimetics (GLP-1 Analogues) In Neurodegener- ative Diseases	FRS: Dementia Care In Long-Term Care And Health Systems
3:30-4:15 p.m.	Hall BC Bever	age Break With Exh	ibits And Poster Pres						
3:40-4:10 p.m.	Hall BC PL: AS	SK! Q&A with Suvar n	a Alladi and Clive Ba		: ASK! Q&A Session				I .
:15-5:45 p.m.	PER: Does The Current Evidence Base Support Lecanemab Continued Dosing For Early Alzheimer's	FRS: Navigating The Tau Pathway: Insights Into Aging, Dementia And Alzheimer's Disease Using Tau PET	FRS: Imaging Signatures Of LATE ©	DEV: Developing Topics Session 3	ECBS: Spatial Biology In Neurodegenerative Proteinopathies: Uncovering Resilience Vs Vulnerability	FRS: Examining Dementia Lived Experiences And Trajectories Via Structural And Social	FRS: Neurobiology Of Behaviour Across The Cognitive Continuum ©	PER: SORL1-Retromer Regulated Endosomal Recycling In Alzheimer's Disease: A	FRS: Effective Strategies To Improve Care Among Care Partners Of PLWD

Perspectives



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EDNECDAY HILV 21

	Hall A	Ballroom A	115 ABC	118 ABC	201 ABC	204 ABC	120 ABC	121 ABC	Nutter Theater
8-8:45 a.m.		FRS: Tau Accumulation And Tau Spreading Patterns II	FRS: Unraveling Neurodegenerative Pathways Across Alzheimer's And Related Disorders II 🚳 🧟	DEV: Developing Topics Session 4	FRS: Clinical Trial Case Detection And Outcomes II	FRS: Epidemiology – Psychological And Social Aspects II	LPR: Exploring The Intersection Of Sex, Race And Genetic Factors In Neurodegenerative Pathologies		LPR: Developing Incident Dementia: Key Predictors Of A New Disease
8:30 a.m4:15	p.m. Hall BC Exhib	it Hall Open							
9-10:30 a.m.		FRS: Glial Biomarkers And Alzheimer's Disease Therapeutics	FRS: Understanding Blood-Brain Barrier And Neurovascular Alterations In VCID And CAA: Cellular, Molecular Mechanisms And Therapeutic Targets	PER: ARIA — Bench To Bedside And Back: Translating Cellular Mechanisms Into Understanding Clinical Manifestations	DEV: Alzheimer's Disease And Related Dementias (ADRD) Clinical Trials Early Career Investigator Oral Abstracts Session	PER: New Directions In Exercise For Prevention Of Alzheimer's Disease And Dementia: A Focus On Blood-Based Biomarkers	FRS: Understanding The Relationship Between Sleep, Cognitive Decline And Dementia	DEV: Global Alzheimer's Leadership Series (GoALS): Provider And Patient Perspectives On Treatment And Diagnosis, A Global Discussion	FRS: Reconstructing Person- Centeredness: Revisiting The Concept, Implementation And Measurement
10:30-11 a.m.	Hall BC Bever	rage Break With Exh	nibits And Poster Pres	sentations					
11 a.m 12:15 p.m.			c Oligomeric Tau In A ia Research In Low- A						Capacity 🔘 🤵
12:15-2 p.m.	Hall BC Boxed	d Lunch, Exhibits, Po	oster Presentations A	nd Product Theater	Ballroom B IST	AART Intermissions	12:30-1:45 p.m.	123-125 IS: ISTAAF	RT Skills Workshops
2-3:30 p.m.	DEV: Results From The SPRINT MIND Extended Follow-Up: Long-Term Effects Of Intensive Vs. Standard Blood Pressure Control On Probable Dementia	Understanding Microglia – Connecting	FRS: Mapping Neurobiological Progression Through Imaging Subtypes ©	DEV: Case-Based Learning: Amyloid Related Imaging Abnormalities (ARIA) In Patients Being Evaluated For Or Treated With Amyloid Targeting Therapies © ©	FRS: Advancing The Next Generation Of Animal Models For Precision Medicine Research On Alzheimer's Disease	FRS: The Impact Of Adverse And Traumatic Social Conditions On The Risk For AD And Related Dementias Among Sexual And Gender Minority Communities @ \$\vec{Q}\$		FRS: The Role Of Proteomics In Alzheimer's Disease	FRS: From Prioritization To Care Provision: Current Directions In Disease-Modifying Treatments ©
3:30-4:15 p.m.	Hall BC Bever	rage Break With Exh	nibits, Guided Electro	nic Poster Tour And	Poster Presentation	ns			
3:40-4:10 p.m.	Hall BC PL: A.	SK! Q&A Session wit	ch Ricardo F. Allegri a	nd Tara Spires-Jon	es	103 B PL: <i>ASK!</i> Q&A	Session with Reisa	Sperling and Michae	el Weiner
4:15-5:45 p.m.	FRS: Lancet Standing	ECBS: Panel Discussion	PER: Lewy Body Dementias:	PER: Translating AD Biomarkers	FRS: Clinical Trial Results	PER: Systemic Factors In Aging	FRS: Women's Health	FRS: Altered Net- work Functional	FRS: Care Access And Costs

Standing Commission On Dementia Prevention. Intervention And Care: Scientific Advances In The 2024 Commission

Panel Discussion A

Body Dementias: Challenges And Opportunities In The Era Of Biomarkers 📵 🧟 AD Biomarkers Into Clinical Practice In An Era Of Precision Medicine 📵 🧟

Trial Results And Design Considerations

Factors In Aging And Cognition

Women's Health ②

Connectivity, Imbalance Of Excitatory And Inhibitory Influences, And Underlying Changes Of Synaptic Density And Endolysosomal System In The Frontotemporal Dementia Spectrum 📵 🙋

Access And Costs Across Settings Among PLWD



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THURSDAY, AUG. 1

	Hall A	Ballroom A	115 ABC	118 ABC	201 ABC	204 ABC	120 ABC	121 ABC	Nutter Theater
9-9:45 a.m.		AAIC For All: Community Track: AAIC 2024 In The Neighborhood	AAIC For AII: Clinicians And Health Care Providers Track: Alzheimer's Association Resources For Professionals	LPR: Protein Degradation, Clearance And Autophagy In Neurodegenerative Disorders	FRS: Clinical Trial Analysis Strategies II <u>©</u>	LPR: Epidemiologic Understandings And Interventions Strategies Associated With Current Dementia Trends	LPR: Neuropsychiatric Symptoms And Mild Behavioral Impairment	LPR: Alternative Phenotypes And Genetic Variation To Decipher Genomics Of ADRD	LPR: Diverse Topics In Dementia Care
9:45-11:45 a.m.	Grand Hall	And Various Foyers B	everages Available						
10-11:30 a.m.		AAIC For All: Community Track: AAIC 2024 Highlights 🎡	AAIC For All: Clinicians And Health Care Providers Track: AAIC 2024 Highlights 😭	FRS: Temporal Modeling And Evaluation Of The Utility Of Blood-Based Biomarkers In Alzheimer's Disease (3)	FRS: Multifaceted Insights Into Neurodegenerative Pathogenesis: Examining Molecular Mechanisms And Neuropathologic Patterns	FRS: Research Definitions From The Reserve And Resilience Collaboratory: Lifespan Perspectives, Neuroimaging Studies And Insights From Animal Models	FRS: Cognitive Manifestations In Preclinical AD ©	FRS: Shared And Distinct Genomics Of ADRD And Other Complex Disorders	FRS: Global Effort To Improve Healthcare System Readiness For Early Detection Of Cognitive Impairment: A Davos Alzheimer's Collaborative System Preparedness Initiative

1 p.m.

Hall A PL: Michael Weiner: ADNI: Two Decades Of Impact And The Path Forward Reisa Sperling: Preclinical Alzheimer's Disease 💿 🧟