ALZHEIMER'S ASSOCIATION

AAIC Advancements:

Exploring Equity in Diagnosis
The Swissotel Chicago, USA and Online
#AAICAdvancements **#AAICAdvancements** 

AAIC® Advancements: Exploring Equity in Diagnosis will bring leading experts in health equity and diagnosis of Alzheimer's Disease and related dementias together Nov. 18-19, 2024 in Chicago, USA, and online. This conference will contribute to advancing science and collaboration around identifying, understanding and addressing disparities in an era of biomarker-based diagnosis.

## **MONDAY, NOVEMBER 18, 2024**

7:30 a.m.-5 p.m. Registration Zurich Foyer

8-9 a.m. **Breakfast** Zurich E-G

9-9:15 a.m. Welcome: State of the Field: Importance of Achieving

> Population Generalizable Research and Ensuring Novel Intervention Translation for Disproportionately Impacted

**Populations** Zurich A-C

**Moderators:** 

Lisa Barnes, RUSH University, USA Amy Kind, University of Wisconsin, USA

9:15-9:30 a.m. The Journey for Dementia Diagnosis: Lived Experience Panel

Zurich A-C

Moderator:

Lycia Neumann, Alzheimer's Association, USA

Presenters:

Samuel Valverde, Alzheimer's Association National Early-Stage Advisor

Heather Valverde, Care Partner

9:30-10:30 a.m. Session 1: Catalyzing System Change to Forward Equity-Focused Research

Zurich A-C

Moderator:

Charles Windon, University of California San Francisco, USA

Presenters:

Strategies and Lessons Learned from Diabetes

Jose Luchsinger, Columbia University, USA

**Equity in Diagnosis: Implementing System Change** Soo Borson, University of Southern California, USA

Discussant:

Amy Kind, University of Wisconsin, USA

10:30-11 a.m. **Networking Break** 

Zurich Foyer, Zurich D

11-12:10 p.m.

Session 2: Research Design and Methods: Best Practices and Opportunities Towards Holistic Data Across Populations

Zurich A-C

**Moderator:** 

Rema Raman, University of Southern California, USA

Presenter:

Study Design to Promote population Generalizability, Including Intersectionality

Crystal Glover, RUSH University, USA

**Considerations for Participant Retention** 

Goldie Byrd, Wake Forest University, USA

**Life-Course Perspectives** 

Rachel Whitmer, University of California - Davis, USA

Discussant:

Erin Abner, University of Kentucky, USA

12:10-1:10 p.m.

**Networking Lunch** 

Zurich E-G

1:10-1:40 p.m.

Poster Exhibition with Authors

Zurich D

1:40-3 p.m.

Session 3: Best Practices and Opportunities in Biomarker-Based Dementia Diagnosis Across

Individual and Interpersonal Level Factors

Zurich A-C

**Moderator:** 

Thomas Karikari, University of Pittsburgh, USA

Presenter:

The Use of Biomarkers in Diverse Racial and Ethnic Groups

Suzanne Schindler, Washington University, USA

**Imaging Diagnosis and Disparities** 

Kacie Deters, University of California - Los Angeles, USA

ATN+ Biomarkers Across Race and Sex/Gender

Michelle Mielke, Wake Forest University, USA

Individual-Level SDOH Considerations, Including Socioeconomic Disadvantage

and Other Factors

Monica Parker, Emory School of Medicine, USA

Discussant

Lisa Barnes, RUSH University, USA

3-3:30 p.m

**Networking Break** 

Zurich Foyer, Zurich D

3:30-5 p.m.

Session 4: Best Practices and Opportunities in Biomarker-Based Dementia Diagnosis Across Community-Level Factors

Zurich A-C

**Moderator:** 

Jason Flatt, University of Nevada - Las Vegas, USA

Presenter:

Lessons learned from community-based dementia research among Tribal Nations within the United States

Astrid M. Suchy-Dicey, University of Washington, USA

Lessons Learned From Dementia Research and Diagnosis in Rural Communities and Low Resource Settings

Lisa Ann Kirk Wiese, Florida Atlantic University, USA

Lessons learned from studying placed-based biomarkers among Hispanics and African Americans

Sid O'Bryant, The University of North Texas, USA

Lessons Learned from Dementia Research and Diagnosis with LGBTQ+ Individuals

Anthony N. Correro, Medical College of Wisconsin, USA

Considerations for dementia research and diagnosis, the perspective of community healthcare providers

Jose Soria, The Neuron Clinic, USA

**Discussant:** 

Shana Stites, University of Pennsylvania, USA

5-5:20 p.m. A Path Towards Equity in ADRD Diagnosis

Zurich A-C

Moderator:

Peggye Dilworth-Anderson, University of North Carolina- Chapel Hill, USA

5:20-5:30 p.m Brief Summary of Day One

Zurich A-C

Moderator:

Amy Kind, University of Wisconsin, USA

5:30-7 p.m Networking Reception

Elevé

## **TUESDAY, NOVEMBER 19, 2024**

7:30 a.m. – 12 p.m. Registration

Zurich Foyer

8-9 a.m. Breakfast

Zurich E-G

9-9:10 a.m. Welcome Back and Preview of Day Two

Zurich A-C

**Moderator:** 

Lisa Barnes, RUSH University, USA

#### 9:10-10:30 a.m.

## Session 5: Ethics in ADRD Diagnosis: A Focus on Diagnostic Disclosure

Zurich A-C

#### Moderator:

Jennifer Lingler, University of Pittsburgh, USA

#### Presenter:

#### **Ethical Considerations on Biomarker Disclosure in Research Settings**

Annalise M. Rahman-Filipiak, University of Michigan, USA

## Ethical Considerations on Biomarker Disclosure in Real-World Clinical Settings, Including Primary Care Settings

Fred Ketchum, University of Wisconsin-Madison, USA

#### **Ethical Considerations in the Era of Disease Modifying Treatments**

Joshua Grill, University of California - Irvine, USA

## Methods to Return Research Results to Communities:

**Considerations and Best Practices** 

Lindsay Clark, University of Wisconsin-Madison, USA

#### **Discussant:**

Emily Largent, University of Pennsylvania, USA

#### 10:30-11 a.m.

### **Lightning Presentation Round**

Zurich A-C

#### Moderator:

Carl Hill, Alzheimer's Association, USA

#### Presenter:

## Cognitive Reserve In Dominantly Inherited Alzheimer's Disease: Addressing Disparities In Symptom Onset And Clinical Heterogeneity

Florencia Clarens, FLENI, Argentina

## Understanding The Readiness And Barriers To Participate In Alzheimer's And Dementia Research In Older Adults In The Bronx, New York

Oshadi Jayakody, Albert Einstein College of Medicine, USA

## Understanding Aging And Dementia Among South Asians In The Greater Atlanta Region Yash Kamdar, Emory University, USA

## Education To Improve Primary Care Healthcare Professionals Practice In Dementia Care: The Wisconsin Alzheimer's Institute

Tamara LeCaire, University of Wisconsin-Madison, USA

## Investigating The Influence Of Racialization On Neuroimaging And Plasma Biomarkers Of Alzheimer's Disease

Alexandra Gogola, University of Pittsburgh, USA

## ATN Plasma Biomarkers And Machine Learning For Dementia Diagnosis Support In The Redlat Latin American Cohort

Matías Pizarro, Universidad Adolfo Ibáñez, Chile

## 11-11:30 a.m.

## **Networking Break**

Zurich Foyer, Zurich D

## 11:30-12:20 p.m.

## Session 6: Stimulating Multi-level Research to Inform Real-World Strategies Towards Equity in Dementia Diagnosis

Zurich A-C

#### Moderator:

Rebecca Edelmayer, Alzheimer's Association, USA

## Panelists:

Damali Martin, National Institute on Aging, USA

Richard T. Benson, National Institute of Neurological Disorders and Stroke, USA

Stefânia Forner, Alzheimer's Association, USA

Sarah Ruiz, Patient-Centered Research Outcomes Institute, USA

Closing Remarks and Awards Ceremony Zurich A-C 12:20-12:30 p.m.

Moderators:

Lisa Barnes, RUSH University, USA Amy Kind, University of Wisconsin, USA

12:30 p.m. Boxed Lunch To Go

Zurich E-G

## **SAVE THE DATE**

Join the Alzheimer's Association® at these upcoming dementia research events.

## **AAIC Neuroscience Next**

Feb. 24-27, 2025 | Online

## **AAIC Advancements: APOE & Lipid Biology**

March 17-18, 2025 | Miami, USA and Online

## **AAIC Satellite Symposium**

May 14-15, 2025 | Lima, Peru, and Online

## **AAIC 2025**

July 27-31, 2025 | Toronto, Canada and Online

alz.org/scientificmeetings

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The Alzheimer's Association® International Society to Advance Alzheimer's Research and Treatment (ISTAART) is an inclusive global network of scientists, clinicians and dementia professionals. Members of this professional organization share common goals: the pursuit of knowledge, collaboration and breakthroughs to advance the research and treatment of Alzheimer's disease and other dementias.

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