

# 21<sup>st</sup> Annual Update in Alzheimer's Disease and Related Dementias



  
Wisconsin Alzheimer's Institute  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH

1

## Welcome

Welcome, thank you for joining us today. We hope the conference is informative and energizing.

- The agenda, faculty bios, and financial relationship disclosures, are on the conference webpages, <https://wai.wisc.edu/adrdupdate/>
- Power points will be available on the conference webpages starting Wednesday, November 8, 2023

### Virtual Attendees

- The conference website link is in the Chat.
- Feel free to put questions, comments, and requests for assistance in the Chat.
- Please keep cameras off and your microphones off during presentations.

### In-person Attendees

- Please see a WAI staff member at the check-in desk or Jody Krainer if you have questions or need assistance.
- Wi-Fi instructions are on the agenda.

  
Wisconsin Alzheimer's Institute  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH

  
Wisconsin Medical Society

  
Wisconsin Alzheimer's  
Disease Research Center  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH

2

The conference is jointly provided by:

- Wisconsin Alzheimer's Institute
- Wisconsin Alzheimer's Disease Research Center
- Wisconsin Medical Society



*For our future and theirs*

3

## Land Acknowledgement



*Our Shared Future*

The University of Wisconsin-Madison recognizes the land it occupies is on ancestral Ho-Chunk land, a place their nation has called Teejop since time immemorial. In an 1832 treaty, the Ho-Chunk were forced to cede this territory. Decades of ethnic cleansing followed when both the federal and state government repeatedly, but unsuccessfully, sought to forcibly remove the Ho-Chunk from Wisconsin. This history of colonization informs our shared future of collaboration and innovation. Today, UW-Madison respects the inherent sovereignty of the Ho-Chunk Nation, along with the eleven other First Nations of Wisconsin.

4

## Statement of Accreditation

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the Wisconsin Medical Society and Wisconsin Alzheimer's Institute. The Wisconsin Medical Society is accredited by the ACCME to provide continuing medical education for physicians.

## AMA Credit Designation Statement

The Wisconsin Medical Society designates this hybrid live activity for a maximum of 2.0 AMA PRA Category 1 Credit(s)<sup>™</sup> for Thursday's Pre-Conference Workshop, a maximum of 3.0 AMA PRA Category Credit(s)<sup>™</sup> for Friday's Conference, and a maximum of 2.0 AMA PRA Category 1 Credit(s)<sup>™</sup> for Friday's WAI-Affiliated Dementia Diagnostic Clinic Network Fall Meeting. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This educational activity has received no commercial support.



Wisconsin Medical Society

5

## Conference Planning Committee Disclosures

The following planners for this educational activity have no relevant financial relationship(s) to disclose with ineligible companies to disclose.

- Tammi Albrecht, DNP, APNP, AGPCNP-BC
- Sarah Klein, BA
- Jody Krainer, MSW, LCSW, MBA
- Maria Mora Pinzon, MD, MS
- Art Walaszek, MD

All the relevant financial relationships listed for the following planner has been mitigated.

- Cindy Carlsson, MD, MS  
Disclosures: Amarin Pharma Inc. provided study drug and placebo for Dr. Carlsson's VA-funded, investigator-initiated clinical trial; Dr. Carlsson is the Principal Investigator (PI) for a research grant co-sponsored by the National Institutes of Health (NIH) and Eisai Inc. and for a research grant co-sponsored by the National Institutes of Health (NIH) and Lilly; and Dr. Carlsson has a research grant to use biomarker machine Elecsys to measure Alzheimer's biomarkers on research participants, Roche supplies reagents.



Wisconsin Alzheimer's Institute  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH

*For our future and theirs*

6

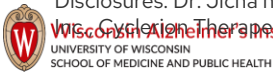
# Faculty Disclosures

The following faculty for this educational activity have no relevant financial relationship(s) to disclose with ineligible companies to disclose.

- Joshua Chodosh, MD, MSHS, FACP
- Maria Mora Pinzon, MD, MS
- Kimberly D Mueller, PhD, CCC-SLP

All the relevant financial relationships listed for the following faculty have been mitigated.

- Sanjay Asthana, MD  
Disclosures: Dr. Asthana serves as an editor for Hazzard's Geriatrics and Gerontology, McGraw Hill, Publisher; and is the site Principal Investigator (PI) for a research grant from Genetech Inc. (Study #WN29922) and for a research grant from Toyama Chemical.
- Cindy Carlsson, MD, MS  
Disclosures: Amarin Pharma Inc. provided study drug and placebo for Dr. Carlsson's VA-funded, investigator-initiated clinical trial; Dr. Carlsson is the Principal Investigator (PI) for a research grant co-sponsored by the National Institutes of Health (NIH) and Eisai Inc. and for a research grant co-sponsored by the National Institutes of Health (NIH) and Lilly; and Dr. Carlsson has a research grant to use biomarker machine Elecsys to measure Alzheimer's biomarkers on research participants, Roche supplies reagents.
- **Gregory Jicha, MD, PhD**  
Disclosures: Dr. Jicha has research contracts with the following companies: Vivoryon Therapeutics N.V., Cassava Sciences, ~~Wisconsin Alzheimer's Institute~~, Eisai Inc., and NeuroVision Imaging, Inc.



*For our future and theirs*

7

# Sanjay Asthana, MD



- Associate Dean for Gerontology
- Duncan G. and Lottie H. Ballantine Chair in Geriatrics
- Professor and Head, Division of Geriatrics and Gerontology
- Director, NIA/NIH Wisconsin Alzheimer's Disease Research Center
- University of Wisconsin School of Medicine and Public Health



[www.adrc.wisc.edu](http://www.adrc.wisc.edu)

8

Our mission is to advance health equity through research, education, clinical care and community engagement for all people impacted by Alzheimer's disease and related disorders.



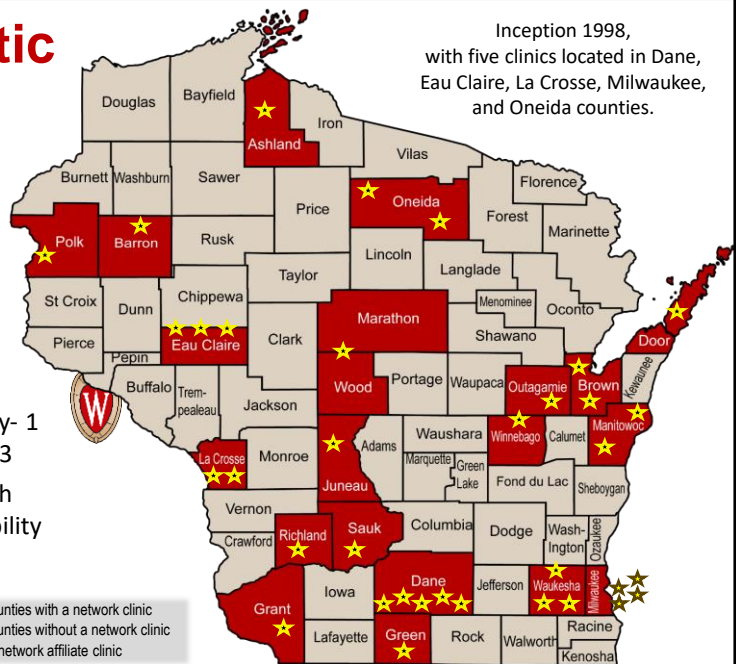
Wisconsin Alzheimer's Institute  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH

## Dementia Diagnostic Clinic Network

Inception 1998, with five clinics located in Dane, Eau Claire, La Crosse, Milwaukee, and Oneida counties.

Currently, 35 affiliates in the community of practice:

- 21 counties
- 20 different healthcare systems
- Areas of medicine:
  - Neurology – 11      Geriatrics - 12
  - Psychiatry – 4      Geriatrics/Psychiatry- 1
  - Family Practice – 4      Internal Medicine - 3
- Seven clinics have experience working with individuals living with an intellectual disability



[wai.wisc.edu/clinic-network/](http://wai.wisc.edu/clinic-network/)

## The Era of Disease Modifying Therapies: Challenges and Opportunities for Improved Patient Care and Research Advances Moving Forward



Gregory A. Jicha, MD, PhD  
Professor of Neurology  
Robert T. & Nyles Y. McCowan Endowed Chair in Alzheimer's Disease  
Sanders-Brown Center on Aging  
University of Kentucky Alzheimer's Disease Center  
Lexington, Kentucky



Wisconsin Alzheimer's Institute  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH



Wisconsin Medical Society



Wisconsin Alzheimer's  
Disease Research Center  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH

11

## Early Detection of Dementia – Challenges and Opportunities



Joshua Chodosh, MD, MSHS, FACP  
Michael L. Freedman Professor of Geriatric Research in Medicine  
Director, Division of Geriatrics and Palliative Care  
BOLD CDC Public Health Center of Excellence on Early Detection of Dementia, PI and Co-Lead  
Professor of Medicine and Population Health  
New York University Grossman School of Medicine  
New York, New York



Wisconsin Alzheimer's Institute  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH



Wisconsin Medical Society



Wisconsin Alzheimer's  
Disease Research Center  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH

12



Time for a  
break.  
We will be  
back at  
10:25am.

## Improving Access to Care for ADRD in Latino communities: The Right Care, at the Right Time, at the Right Place



Maria Mora Pinzon, MD, MS, FACPM  
Assistant Professor, Department of Medicine, Division of Geriatrics and Gerontology  
Preventive Medicine & Public Health (Board Certified)  
University of Wisconsin School of Medicine and Public Health  
Madison, Wisconsin



Wisconsin Alzheimer's Institute  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH



Wisconsin Medical Society



Wisconsin Alzheimer's  
Disease Research Center  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH

## Speech and Language Changes Along the Continuum of Alzheimer's Disease and Related Dementias: Diagnosis and Management of Communication Abilities



Kimberly D Mueller, PhD, CCC-SLP  
Assistant Professor, Department of Communication Sciences and Disorders  
Affiliate Faculty, Division of Geriatrics  
University of Wisconsin School of Medicine and Public Health  
Madison, Wisconsin



Wisconsin Alzheimer's Institute  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH



Wisconsin Medical Society



Wisconsin Alzheimer's  
Disease Research Center  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH

15

## Closing Remarks

- The conference evaluation link will be emailed to you this evening. Your feedback is important, so please complete the online evaluation by November 18, 2023.
- Those that signed up for continuing education credits will receive them via the email address provide within the 90 days.
- Presenter power points will be available starting on November 8, 2023, on WAI's website, [wai.wisc.edu](http://wai.wisc.edu)
- We will see you in November 2024 for the 22<sup>nd</sup> Annual Conference; details to follow in early 2024 on [wai.wisc.edu](http://wai.wisc.edu)

Thank-you for attending.



Wisconsin Alzheimer's Institute  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH



Wisconsin Medical Society



Wisconsin Alzheimer's  
Disease Research Center  
UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH

16