

## WHI Investigator Meeting DRAFT Agenda May 1-2, 2025 Fred Hutchinson Cancer Center

Day 1, Thursday, May 1

Day 1, Thu	rsday, May 1	
Time	Presentation – Weintraub building - Pelton Auditorium	Speakers
7:00-8:00	Continental breakfast/badges/meeting packet	
8:00-8:15	Welcome/Overview	Marian Neuhouser, SC chair
8:15-8:20	Introduction of the Rebecca Jackson Lecturer	
		Dr. Rachel Whitmer, Professor & Vice Chair of
		Research, Public Health Sciences University of
8:20-9:00	Keynote address	California, Davis
9:00-9:15	Q&A	
	Plenary 1: Migraine and Stroke Risk in Postmenopausal Women:	
	The Role of WHI in Advancing Knowledge of Epidemiology,	
9:30-10:50	Mechanisms and Preventive Strategies	Chair: Tracy Madsen
	Migraine and Stroke: An Opportunity for Improved Stroke Prevention	
9:30-9:45	in Women	Brian Silver, University of Massachusetts
	Migraine as a Risk Factor for Stroke across the Lifespan and	Tracy Madsen, Larner College of Medicine,
9:45-10:00	Modification of Risk after Menopause	University of Vermont
	Migraine and Mechanism: The role of Inflammatory Biomarkers in	Zailing Xing, Larner College of Medicine,
10:00-10:15	the Link between Migraine and Stroke	University of Vermont
		Jelena Pavlovic, Albert Einstein College of
10:15-10:30	The Future of Migraine Research in Postmenopausal Women	Medicine
10:30-10:50	Q&A	
10:50-11:05	BREAK	
		Alexi Vasbinder, University of Washington
11:05-11:20	WHI ESI Award	School of Nursing
		Garnet Anderson, Fred Hutchinson Cancer
11:25-11:50	CCC updates	Center
11:50-12:	IGNITE	
	IGNITE 1: Genetic Risk Profiles Inform Personalized Hormone	
11:50-11:55	Therapy Decisions: Evidence from the Women's Health Initiative	Huong Le, Fred Hutchinson Cancer Center
	IGNITE 2: Harnessing the Power of Multi-Omics to Advance	Aladdin Shadyab, University of California San
11:55-12:00	Understanding of Biological Aging and Healthspan in Older Women	Diego
12:00-12:10	Q&A	
12:10-12:25	WHI Group Photo – Mundie Courtyard	ALL
12:25-1:25	Networking Lunch - Boxed lunch - Arnold building, Behnke Suites	
1:25-2:45	Plenary 2 - Dementia risk and cognitive resilience	Chair: Lindsay Reynolds
4.05.4.55	Plasma proteins related to inflammatory diet predict future cognitive	A
1:25-1:40	impairment"	Michael Duggan, NIA, NIH
4 4 4 4	Proteomic analysis of APOEe4 carriers implicates lipid metabolism,	
1:40-1:55	complement and lymphocyte signaling in cognitive resilience	Keenan Walker, NIA/NIH
4 == 0.15		Michael P. Bancks, Wake Forest University
1:55-2:10	Self-reported experiences of discrimination and incident dementia	School of Medicine
1	Blood based Alzheimer's biomarkers and Dementia risk in the	Michelle Mielke, Wake Forest University School
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2:10-2:25	Women's Health Initiative	of Medicine
2:10-2:25 2:25-2:45 2:45-2:55		<u> </u>

2:55-4:15	Plenary 3 - Multi-omics resources and applications to WHI	Chair: Nora Franceschini
2:55-3:00	Introduction and Background	Nora Franceschini, University of North Carolina
3:00-3:15	Epigenetics, diet and clinical outcomes	Lindsay Reynolds, Wake Forest University
	Environmental epigenetics and chronic disease risk: enhancing risk	
3:15-3:30	prediction to address health disparities	Andres Cardenas, Stanford University
	The Nutrition and Physical Activity Assessment Study (NPAAS)	Marian Neuhouser, Fred Hutchinson Cancer
3:30-3:45	research program 2004- present	Center
	Dietary Intake biomarker criteria and metabolomics-based	
3:45-4:00	biomarker findings in WHI cohorts	Ross Prentice, Fred Hutchinson Cancer Center
4:00-4:15	Q&A	
4:15-5:30	Poster session	
6:00	Group Dinner – celebration	

## Day 2, Friday, May 2

Time	Presentation - Arnold building, Behnke Suites	Speakers
7:00-8:00	Optional 2k South Lake Union walk	Led by CCC staff
8:00-8:30	Coffee/light refreshments	
8:30-8:45	Welcome/Overview of the day	
8:45-10:05	Plenary 4 – Disparities in cancer survivorship	Chair: Elizabeth Cespedes-Feliciano
		Elizabeth Cespedes-Feliciano, Kaiser
8:45-8:50	Introduction	Permanente, Division of Research
	Impact of cancer and its treatments on epigenetic and functional aging:	Alexandra Binder, University of Hawaii
8:50-9:05	understanding trajectories and potential interventions	Cancer Center
	Deficits Accumulation Index in WHI: Disparities by race in LILAC cancer	Sowmya Vasan, Fred Hutchinson Cancer
9:05-9:20	survivor and non-cancer controls	Center
	Deficits Accumulation across three racially and ethnically unique cancer	
9:20-9:35	survivorship cohorts	Eunji Choi, Cornell University
	Guideline-concordant breast cancer treatment between urban and rural in	
9:35-9:50	the Women's Health Initiative Life and Longevity after Cancer study	Xiaochen Zhang, The Ohio State University
9:50-10:05	Q&A	
10:05-10:20	BREAK	
	Plenary 5 - Evaluating the Cardiovascular-Kidney-Metabolic Syndrome in	
10.20 11.40		
10:20-11:40	the WHI DEXA Cohort	Chair: Deepika Laddu
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10:20-11:40	Introduction	Chair: Deepika Laddu  Deepika Laddu, Northwestern University
	Introduction	
10:20-10:25	Introduction WHI DEXA Cohort Stage 1 CKM: Visceral Adiposity/CKM Stage 2: What	Deepika Laddu, Northwestern University
10:20-10:25	Introduction  WHI DEXA Cohort Stage 1 CKM: Visceral Adiposity/CKM Stage 2: What WHI can contribute  CKM Stage 3 &4: WHI Visceral Fat and ASCVD	Deepika Laddu, Northwestern University  Jennifer Bea, University of Arizona
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