

IRNDP International Webinar on Dementia Prevention

12pm AEDT 7-8 December 2020

Presentation Time*		Speaker	Institution	Presentation Title
7/12 AEDT	8/12 AEDT			
Introductions				
12:02	0:02	Professor Kaarin Anstey		
Session 1: Cardiovascular and Biological Risk Factors				
12:04	0:04	Dr Katie Harris	The George Institute	Risk factors for dementia and cognitive decline, including death as a competing risk, in individuals with diabetes: Results from the ADVANCE trial
12:22	0:22	Ms Erica Ghezzi	University of South Australia	Risk factors for cognitive decline and delirium after cardiac procedures: 3 meta-analyses
12:41	0:41	Ms Daria Gutteridge	University of South Australia	The relationship between blood pressure variability and cognitive functioning in older adults
12:56	0:56	Dr Aswathy Vijayakumar	Queens University Belfast	UK BIOBANK – Investigating the Relationship Between Adiposity and Neuroimaging Biomarkers
13:13	1:13	Ms Jessica Gong	George Institute for Global Health	Sex differences in the association between cardiovascular risk factors and dementia: a cohort study using data from the UK Biobank
13:18	1:18	Dr Matthew Lennon	University of New South Wales	Does antihypertensive use moderate the effect of blood pressure on cognitive decline in older people?
13:36	1:36	Professor Hiroko Dodge	Oregon Health & Science University and University of Michigan	Digital biomarkers for clinical trial outcomes and enrichment
Session 2: Lifestyle Risk Factors				
14:07	2:07	Professor Deborah Barnes	University of California, San Francisco, and San Francisco Veterans Affairs Health Care System	Preventing Loss of Independence through Exercise (PLIÉ): An Integrative Group Movement Program for People Living with Cognitive Impairment and Dementia
14:35	2:35	Dr Dharma Singh Khalsa	Alzheimer's Research and Prevention Foundation	Research Overview on Alzheimer's Prevention through Kirtan Kriya Yoga Meditation Intervention
14:50	2:50	Mr James Newman	University of the Sunshine Coast	The effect of acute and chronic resistance exercise compared with endurance exercise on peripheral irisin levels in adults: a systematic review and meta-analysis.
15:09	3:09	Professor Henry Brodaty	University of New South Wales	Internet based multicomponent intervention to prevent cognitive decline: Progress of the Maintain Your Brain Trial.

*Each presentation will be aired twice during the 24hr webinar

Presentation Time*		Speaker	Institution	Presentation Title
7/12 AEDT	8/12 AEDT			
Session 3: Predictors of Dementia Risk				
15:20	3:20	Professor Roger Dixon	University of Alberta	Can Precision Prevention Targets Be Identified Via Data-Driven Analyses of Asymptomatic Trajectories?
15:56	3:56	Dr Kay Deckers	Maastricht University	Development, validation and implementation of the "Lifestyle for BRAin health" (LIBRA) score
16:26	4:26	Ms Monique Boord	University of South Australia	Delirium and the disconnected brain: Characterising neural vulnerability to delirium using EEG and ERPs
16:42	4:42	Ms Jeanne Iwayama	Wilma Simões European Institute	Masticatory Deficiency and Deficit of Cognitive Function, Attention, Learning and Memory
16:57	4:57	Dr Aung Zaw Zaw Phyo	Monash University	Health-Related Quality of Life as a Predictor of Cognitive Decline and Dementia
17:15	5:15	Dr Ruth Peters	NeuRA	Dementia prevention – What else should we consider now?
Session 4: Estimating Prevalence				
17:41	5:41	Ms Nurul Fatin Malek Rivan	Universiti Kebangsaan Malaysia	The Prevalence and Incidence Rate of Cognitive Frailty among Malaysian Older Adults
18:16	6:16	Dr Louise Lavrencic	NeuRA	Preventing dementia in older urban and regional Aboriginal Australians: Dementia incidence and risk factors for cognitive decline
18:29	6:29	Dr Supaporn Trongsakul	Mae Fah Luang University	Prevalence of cognitive impairment among hill-tribe older people in the Northern part of Thailand.
Session 5: Risk Reduction in MCI				
18:40	6:40	Dr Kerry Pike	La Trobe University	Development and proof of concept of the OPTIMiSE intervention program for older adults with memory concerns
19:24	7:24	Professor Suzana Shahar	Universiti Kebangsaan Malaysia	Persicaria minor (Biokesum®) Supplementation Improved Cognitive Function, Mood Lipid Profile, Neuronal Marker and fMRI Activation in Right DLPFC among Older Adults with Mild Cognitive Impairment
19:35	7:35	Mrs Katerina Christofides	NICM Health Research Institute	Exploring the neurochemistry of Mild Cognitive Impairment due to Alzheimers Disease
19:46	7:46	Mr Yee Xing You	Universiti Kebangsaan Malaysia	The relationship between Ulam/ traditional Asian vegetables consumption and cognitive function and its efficacy on improving cognitive function among older adults with mild cognitive impairment
20:12	8:12	Dr Suraj Samtani	University of New South Wales	Social Health and Reserve in the Dementia patient journey (SHARED): What social factors separate MCI from dementia?

*Each presentation will be aired twice during the 24hr webinar

Presentation Time*		Speaker	Institution	Presentation Title
7/12 AEDT	8/12 AEDT			
20:30	8:30	Ms Luciana Theodoro de Freitas	Townsville University Hospital	Referral pathways for Mild Cognitive Impairment diagnosis: A scoping review
Session 6: Reducing Symptoms of Dementia				
20:48	8:48	Dr Sandra Garrido	Western Sydney University	Music as Medicine for People with Dementia
21:13	9:13	Mr Dimitrios Saredakis	University of South Australia	Using Virtual Reality to Reduce Apathy in Residential Aged Care
21:31	9:31	Ms Yushan Zou	University of Canberra	Smart Textile Design for Dementia Care
21:43	9:43	Dr Ying Xu	NeuRA	Systematic review of coexistent epileptic seizures and Alzheimer's disease: incidence, prevalence and characteristics
22:09	10:09	Dr Claire Burley	University of New South Wales	Nonpharmacological approaches reduce symptoms of depression in dementia: A systematic review and meta-analysis.
Session 7: Improving Risk Reduction Knowledge				
22:21	10:21	Dr Maree Farrow	University of Tasmania	The Preventing Dementia MOOC: Education as Intervention
23:00	11:00	Dr Anita Goh	National Ageing Institute	Knowledge about dementia prevention amongst community home care workers: Results from the Promoting Independence Through quality Care at Home (PITCH) project
23:12	11:12	Ms Hannah Fair	University of Tasmania	The diffusion of dementia risk education
Closing				
23:32	11:32	Professor Kaarin Anstey		

*Each presentation will be aired twice during the 24hr webinar