

6th World Aging and Rejuvenation Conference (ARC-2024)
July 08 - 10, 2023 at Paris, France

Scientific Program

Day-1 - July 08, 2024

08:20-08:45	Registrations
08:45- 09:00	Opening Remarks
Keynote Session	
09:00- 09:30	2024 Update on Clinical Trial Progress to Slow or Reverse Normal Aging Processes
	<i>Ricardo Garay, National Center of Scientific Research, Paris, France</i>
09:30- 10:10	The Hidden Power of Psychotherapy Interventions on Older Adults, even in Dementia
	<i>Lee Hyer, Gateway Behavioral Health, USA</i>
10:10- 10:40	TBA
	<i>Antentor Hinton, Vanderbilt University, USA</i>
Group photo @ Garden	
Refreshment Break	
Technical Session I - Healthy Aging and Longevity	
Chairs: TBA	
11:00- 11:20	Health Behavior Change to Prevent Disease and Promote Wellness in Aging
	<i>Robin A. Majeski, University of Maryland at Baltimore County, USA</i>
11:20- 11:40	Extreme longevity: The different points of view behind Long life
	<i>Silvana Mirella Aliberti, University of Salerno, Italy</i>
11:40- 12:00	Developing an Intervention to Slow Down and/or Prevent the Progression of Frailty
	<i>Patrick McGowan, University of Victoria, Canada</i>
12:00- 12:20	Edlerly of yesterday, elderly of today in Italy
	<i>Cinzia Castagnaro, Istat, Italy</i>
12:20- 12:40	Does migration affect aging? A spatiotemporal analysis in Italy
	<i>Sabrina Prati, Istat, Italy</i>

12:40- 13:00	Ironing out the photoaged skin with hydroxycinnamic acid derivatives as bifunctional antioxidants with strong iron chelating properties
	<i>Charareh Pourzand, University of Bath, UK</i>
13:00- 13:20	Oral hygiene associated longevity gains in 18.8 years of follow-up
	<i>Sok-Ja K Janket, Boston University, USA</i>
13:20-14:00	Lunch @ Restaurant
Technical Session II - Aging Care Management	
Chairs: TBA	
14:00- 14:20	Transforming Care for Older Adults Living with Complex Health Conditions in Ontario Post-Covid
	<i>John Puxty, Queen's University, Canada</i>
14:20- 14:40	Molecular and Cellular Crosstalk between Bone and Brain: Accessing Bidirectional Neural and Musculoskeletal Signaling during Aging and Disease
	<i>Birgit Schilling, Buck Institute for Research on Aging, USA</i>
14:40- 15:00	Residential segregation and depressive symptoms in older Chinese immigrants: The Mediating role of social processes
	<i>Fengyan Tang, University of Pittsburgh, USA</i>
15:00- 15:20	Dental management of patients with oral cancer
	<i>Igor Robert Blum, King's College London, UK</i>
15:20- 15:40	Reprogramming of Adult Human Dermal Fibroblasts to Induced Neural Precursor Cells Maintains Aging Signatures
	<i>Bronwen Connor, University of Auckland, New zealand</i>
15:40- 16:00	Dysregulation of membrane phospholipid synthesis causes development of age dependent metabolic disease
	<i>Marica Bakovic, University of Guelph, Canada</i>
16:00- 16:20	Refreshment Break
16:20- 16:40	Micronutrients During Aging: Human Studies
	<i>Tilman Grune, German Institute of Human Nutrition Potsdam-Rehbruecke, Germany</i>

16:40- 17:00	Aging and senescence in preeclampsia
	<i>Vesna D. Garovic, Mayo Clinic Rochester, USA</i>
16:40- 17:00	Midlife diet and risk of dementia/mild cognitive impairment
	<i>Masaru Mimura, Keio University, Japan</i>
Panel Discussions	
Day-1 Concludes	

Day-2 - July 09, 2024

Workshop

09:00-10:00

Centenarian Consciousness: A Paradigm Shift for Healthy Longevity

Mario Martinez, Biocognitive Science Institute, USA

10:00-10:30

Keynote Slot Available

10:30-11:00

Flying out of the enclosed dangerous cage into the beautiful dangerous world”: Needs, experiences, and hopes for ageing futures of older adults in the LGBTQ community

Daniel Sperling, University of Haifa, Israel

11:00- 11:20

Refreshment Break

Technical Session-III : TBA

Chairs: TBA

11:20-11:40

Effect Of Telephone-Delivered Psychoeducational Intervention On Burden And Quality Of Life Among Family Caregivers Of Persons With Dementia In West Malaysia

Syarifah Amirah Binti Syed Ahmad, International Islamic University Malaysia, Malaysia

11:40-12:00

Cell level approach in studies of aging. Preliminary results of the method development and in searching for compounds with rejuvenation potential

Andrey Koptug, Mid Sweden University, Sweden

12:00-12:20

Process evaluation in elder care services- engaging with the workforce to identify opportunities for improvements from a complex intervention

Sally Fowler-Davis, Anglia Ruskin University, UK

12:20-12:40

Partnering with hospital providers to facilitate handoff for persons with dementia in acute care settings

Vanessa Jeune, West Palm Beach VA Healthcare System, USA

12:40-13:00

LaMiNa: A Creative Synergistic Approach to Facial Rejuvenation

Julie Holesh, Claytor Noone Plastic Surgery, USA

13:00-13:20	Workability, productivity and retention of older workers: A structured literature review
	<i>Pamela Knight, Anglia Ruskin University, UK</i>
13:20-14:00	Lunch @ Restaurant

14:00-15:00	Poster Presentations
ARC -1	<p>Effect of personalized 360° virtual reality videos on the well-being of institutionalized older adults</p> <p><i>Restout Julie , University of Limoges, France</i></p>
ARC-2	<p>Association between sleep duration from mid-life to late-life and the risk of depressive symptoms: the Singapore Chinese Health Study</p> <p><i>Huiqi Li, National Univeristy of singapore, Singapore</i></p>
ARC -3	<p>Comparing sensitivity and specificity of cognitive screening tests: the Mini mental State Examination (MMSE), the Addenbrooke’s Cognitive Examination III (ACE-III) and the Mini-Addenbrooke’s Cognitive Examination (M-ACE) in the Polish population</p> <p><i>Beata Kaczmarek , Department of Palliative Medicine, Poznan University of Medical Sciences, Poland</i></p>
ARC -4	<p>Psychology and Coping Mechanism of The Elderly</p> <p><i>Rezdy Tofan Bhaskara, Brawijaya University General Hospital, Indonesia</i></p>
ARC -5	<p>The Effect of Mode of Delivery of Mixed Methods Training in Older Adults</p> <p><i>Sarah Dawes-Clark, Cardiff Metropolitan University, UK</i></p>
ARC -6	<p>Impact of covid-19 on the consumption of sweets and snacks during covid-19 by older adults</p> <p><i>Lillie Monroe-Lord, University of the District of Columbia, USA</i></p>
ARC -7	<p>Isoform-Specific Function of C. elegans Tau, PTL-1</p> <p><i>Charlie Sconiers , Howard University, USA</i></p>
ARC -8	<p>An Educational Platform for HCPs and Patients to Preserve Vision Through the Early Detection of Retinal Diseases</p> <p><i>Lauren Welch ,Med Learning Group,USA</i></p>
ARC -9	<p>Dying with dementia: Caregivers’ observations of their family members’ physical changes and/or behavioral/psychological decline during their last days</p> <p><i>Cynthia Hovland , Cleveland State University, USA</i></p>
ARC -10	Slot Available

Technical Session-IV : TBA

Chairs: TBA

14:00-14:20	Symptom Management in the Older Adult: 2023 Update
	<i>Augustin Joseph, Johns Hopkins University, USA</i>
14:20-14:40	Symptom Management in the Older Adult: 2023 Update
	<i>Balakrishna Vemula, Johns Hopkins University, USA</i>
14:40-15:00	Retirement intentions and choices of Filipino nurses working in the UK's National Health System (NHS)
	<i>David Smith, Anglia Ruskin University, UK</i>
15:00-15:20	Slot Available
15:20-15:40	Investigating the role of Non-exonic variants in CALPAIN 10 gene in Saudi patients diagnosed with polycystic ovarian syndrome (PCOS)
	<i>Arwa Alageel, King Saud University, Saudi Arabia</i>
15:40-16:00	Singapore's Future Cohort of Ageing: The Challenges of Tomorrow's New Old (TNO) - A Heartfelt Discussion
	<i>Kerindir Kaur, SCWO, Singapore</i>
16:40-16:20	The clinical features of encephalopathy in Chinese medicine
	<i>Tao Wen Qiang, The First Affiliated Hospital of Chongqing College of Traditional Chinese medicine, China</i>
16:20-16:40	Beans and Mushrooms extracts: functional food with anti-aging and neuroprotective properties
	<i>Paola Coccetti, University of Milano-Bicocca, Italy</i>
16:40-17:00	Slot Available
Closing Remarks	

Day-3 - July 10, 2024

Technical Session-V : TBA

Chairs: TBA

11:00-11:20

Time-Restricted Feeding as a Protective Strategy Against Age-Related Vascular Cognitive Impairment and Dementia

Stefano Tarantini, OUHSC, USA

11:20-11:40

TPPII depletion causes presenile dementia in female mice by downregulating CYP19A1 through ATF6-SYVN1-UCHL1 axis-mediated autophagy pathway

Jisen Huai, Xinxiang Medical University, China

11:40-12:00

1000 Days: The “WeCare Generation” Program—The Ultimate Model for Improving Human Mental Health and Economics: The Study Protocol

Orlando Uccellini, Italian national health system, Italy

12:00-12:20

Strategic Management of Bleeding Small Bowel Gastrointestinal Angiodysplasias (GIADs): A 12 Year Retrospective Review in a Veteran Population and Cost Comparison

Christian S. Jackson, VA Loma Linda Healthcare System, USA

12:20-12:40

Replenishing Age-Related Decline of IRAK-M Expression in Retinal Pigment Epithelium Attenuates Outer Retinal Degeneration

Jian Liu, University of Bristol, UK

12:40-13:00

Slot Available

13:00-14:00

Lunch @ Restaurant

Closing Remarks

Day-2 - July 9, 2024

Parallel Virtual session

10:10-10:30	iTRAQ Molecular Profiling of Skeletal and Cardiac muscle in Cancer Cachexia
	<i>Patsie Polly, UNSW Sydney, Australia</i>
10:30-10:50	Sarcopenia In Older Surgical Patients
	<i>Summer Hassan , The university of Auckland, New Zealand</i>
10:50-11:10	Nutritional status and food environment of the elderly population residing in tea gardens of a block of Darjeeling District, West Bengal, India
	<i>Kunal Singh Sullar ,North Bengal medical college and hospital, Darjeeling, west Bengal, India</i>
11:10-11:30	TBA
	<i>Zhihao Wang ,Qilu Hospital, Shandong University, China</i>
11:30-11:50	TBA
	<i>Jung Min Koh , Asan medical center, South Korea</i>
11:50-12:10	Oral Physiology Associated with Chewing Patterns among the Elderly
	<i>Yi-Fang Huang ,Chang Gung Memorial Hospital, China</i>
12:10-12:30	Quality of Life and Associated Factors among Oldest-Old in Turkey
	<i>Nese Karakas , Malatya Turgut Ozal University, Turkey</i>
12:30-12:50	Slot Available
12:50-13:10	A game-based system for correcting upper limb compensation in rehabilitation of elderly chronic post-stroke clients
	<i>Durairaj Ponraj , School of health and social sciences, Nanyang polytechnic, Singapore</i>
13:10-13:30	Well-treatment or mistreatment: a question of territory
	<i>Di Patrizio , IFOSEP/ University of Strasbourg, France</i>
13:30-13:50	Long-term efficacy of strategy-based memory training in older adults and the role of booster sessions
	<i>Elena Carbone ,Department of General Psychology University of Padova, Italy</i>
13:50-14:10	Slot Available
14:10-14:30	TBA
	<i>Margarida Maria Dias Nunes, Mestria do Ser LDA, Portugal</i>

14:30-14:50	Efficacy and Patients' Satisfaction with the ORCAM MyEye Device Among Visually Impaired People: A Multicenter Study
	<i>Valeria Silvestri, Istituto di Ricovero e Cura a Carattere Scientifico (IRCCS), Rome, Italy</i>
14:50-15:10	Slot Available
15:10-15:30	Aging in Multiple Sclerosis: Considerations for Rehabilitation
	<i>Hina Garg, Rocky Mountain University of Health Professions, USA</i>
15:30-15:50	Slot Available
15:50-16:10	The role of long-lived proteins in aging and neurodegeneration
	<i>Jeffrey N Savas, Northwestern University, USA</i>
16:10-16:30	T cell immune deficiency rather than chromosome instability predisposes patients with short telomere syndromes to squamous cancers
	<i>Mary Armanios, Johns Hopkins School of Medicine, USA</i>
16:30-16:50	Lessons Learned from Age-Friendly, Team-Based Training
	<i>Sara Murphy, University of North Texas Health Science Center, USA</i>
16:50-17:10	TBA
	<i>Josiane Budni, UNESC, Brazil</i>
17:10-17:30	The Implementation of a Geriatrics Co-Management Model of Care Reduces Hospital Length of Stay
	<i>Homero Teixeira Leite, CARDIOLOGY NATIONAL INSTITUTE / PREVENT SENIOR, Brazil</i>
17:30-18:00	Cardiovascular Effects of Progeria and Its Treatment
	<i>Jay D. Humphrey, Yale University, USA</i>
18:00-18:30	Cis P-tau is a central circulating and placental etiologic driver and therapeutic target of preeclampsia
	<i>Kun Ping Lu, Western University, Canada</i>
18:30-18:50	TBA
	<i>Juliane Hitzel, CELFULL BIO-TECH (USA) INC., USA</i>
18:50-19:10	Blood-brain barrier link to human cognitive impairment and Alzheimer's disease
	<i>Berislav Zlokovic, University of Southern California, Keck School of Medicine, USA</i>
19:10-19:30	MFG-E8 Fragment (Medin): A Driver of Age-Related Arterial Dysfunction
	<i>Mingyi Wang, NIH, USA</i>
Closing Remarks	
Note: This is a tentative program and subject to change	
We are still accepting the abstracts. To book your slot, contact Dr. Alex Greenspan at aging_conference@eventinex.org	