

# 2<sup>nd</sup> World Aging & Rejuvenation Conference

**Tuesday**  
Oct 01, 2019

## Scientific Program

08:15-08:45 **Registrations**

08:45-09:00 **Opening Ceremony & Welcome Speech**

### TIME

### TOPIC

### SPEAKER

#### Keynote Forum

09:00-09:30	Asset Based Community Development (ABCD) Approach to Build Support for Aging Populations in Resource Constrained Environments	<b>Keren Brown Wilson,</b> <i>Jessie F Richardson Foundation, USA</i>
09:30-10:00	An online physical activity training program to prevent falls in older adults	<b>Randall S.Stafford,</b> <i>Stanford University, USA</i>

#### Sessions

#### Age-Related Diseases, Aging Care Management

#### Session Chairs

**Randall S.Stafford,** *Stanford University, USA*

**Luis Fornazzari,** *St. Michael's Hospital, University of Toronto, Canada*

10:00-10:30	The role of Art as an enhancer of Cognitive Reserve	<b>Luis Fornazzari,</b> <i>St. Michael's Hospital, University of Toronto, Canada</i>
10:30-10:50	Alteration of copper flexes measured by <sup>64</sup> CuCl <sub>2</sub> PET/CT imaging: A novel imaging biomarker in brain aging	<b>Fangyu Peng,</b> <i>UT Southwestern Medical Center, USA</i>

#### Group Photo

#### Coffee Break 10:50 -11:10@ Foyer

11:10-11:30	Low 25-hydroxyvitamin D levels and the risk of frailty syndrome: a systematic review and dose-response meta-analysis	<b>Sang-Yhun Ju,</b> <i>Catholic University of Korea, South Korea</i>
11:30-11:50	Geriatric Syndromes among community elders in Jordan	<b>Lana Alhalaseh,</b> <i>University of Jordan, Jordan</i>
11:50-12:10	DELPHI, a Novel Approach for Evaluation and Monitoring of Brain Health Across Life Span Using Direct Non-Invasive Brain Network Electrophysiology	<b>Iftach Dolev,</b> <i>QuantalX NeuroScience, Israel</i>
12:10-12:30	Interprofessional Education for Collaborative Practice and Healthy Aging as Two Driving Forces in Shaping Health Care Industry	<b>Hossein Khalili</b> <i>Director, University of Wisconsin-Madison, USA</i>

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**12:30-12:50** An *in vitro* study of the release of active peptide using Franz Diffusion Cell

**Beata Łubkowska,**  
College of Health in  
Gdansk, University of Gdansk, Poland

**Lunch Break 12:50 -13:50@ Restaurant**

### Sessions

#### Healthy Ageing

#### Public Policy and Public Perspectives on Aging

#### Session Chairs

**Irina L. Pervova,** *Saint-Petersburg State University, Russia*

**Alexander Haslberger,** *University Vienna, Austria*

**13:50-14:10** Acceptance and Commitment Therapy (ACT) conceptualization of chronic pain in older adults: A single case illustration

**Rebecca Campbell,**  
*Charles Darwin University, Australia*

**14:10-14:30** Cognitive functions in elderly: content-related vs. logistic-related brain functions with special concern to cognitive enhancement in seniors using training program based on temporal information processing

**Elzbieta Szlag,**  
*Nencki Institute of Experimental  
Biology, Polish Academy of Sciences,  
Poland*

**14:30-14:50** Effects of nutritional interventions on senescence markers in adipocytes *in vivo* and *in vitro*

**Gabriele Saretzki,**  
*Newcastle University, UK*

**14:50-15:10** Association of Education, Health Behaviors, Concerns, and Knowledge with Metabolic Syndrome among Urban Elderly in One Medical Center in Taiwan

**Meng-Ting Tsou,**  
*Mackay Memorial Hospital, Taiwan*

**15:10-15:30** Can Digital Games Help Seniors Improve their Quality of Life

**Louise Sauve,**  
*TELUQ University / SAVIE, Canada*

**15:30-15:50** Fasting Mimetics Epigenetically Improve Gut Microbiota Composition; Age-Related Inflammation; Senolysis; DNA Stability and Aging Markers

**Alexander Haslberger,**  
*University Vienna, Austria*

**15:50-16:10** The connections between attitudes towards nursing-home placement, intergenerational-solidarity, and the conflict between tradition and modernity, among three generations of Arab Muslim families in Israel

**Pnina Ron,**  
*University of Haifa, Israel*

**Coffee Break 16:10 -16:25 @ Foyer**

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- 16:25-16:45** Russian Elderly: the Society's Dynamic in Social Memory
- 16:45-17:05** Improving hypertension treatment and control with national community-based blood pressure monitoring service among adult Chinese
- 17:05-17:25** An exploration of older Hong Kong residents' willingness to make copayments toward vouchers for community care

**Irina L. Pervova,**  
*Saint-Petersburg State University, Russia*

**Hongxun Song,**  
*Huazhong University of Science & Technology, China*

**Yuanyuan Fu,**  
*Beijing Normal University, China*

### Extended Q&A

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## Scientific Program

Wednesday

Oct 02, 2019

### Keynote Forum

- 09:00-09:30** How bioactive ingredients from rose hips and their seeds and oils can lower joint pain, improve the skin and lower the consumption of rescue medication in an aging population  
**Kaj Winther,**  
*University of Copenhagen, Denmark*

### Sessions

#### Geriatrics and Medicine

#### Dementia and Alzheimer's

#### Mechanisms of Aging at Molecular, Cellular or Organ levels

#### Rehabilitation and Palliative Care

#### Session Chairs

**Kaj Winther,** *University of Copenhagen, Denmark*

**Prabhat Goswami,** *The University of Iowa, USA*

**Franco Musio,** *Inova Fairfax Hospital/Virginia Commonwealth University, USA*

- 09:30-09:50** Mitochondrial Dynamics and Chronological Lifespan  
**Prabhat Goswami,**  
*The University of Iowa, USA*
- 09:50-10:10** Brain Circulation in Aging  
**Ken Nagata,**  
*Yokohama General Hospital, Japan*
- 10:10-10:30** Investigating mechanisms of lifespan regulation and brain aging in nematodes  
**Bhagwati Gupta,**  
*McMaster University, Canada*

### Coffee Break 10:30 -10:45 @ Foyer

- 10:45-11:05** Experience of establishing an acute geriatric outreach service versus subacute service to nursing homes  
**Xinsheng (Frank) Liu,**  
*Bankstown-Lidcombe Hospital, Australia*
- 11:05-11:25** Regularly scheduled acetaminophen effect on pain behaviors in long-term care residents  
**Allison H. Burfield,**  
*University of North Carolina at Charlotte, USA*
- 11:25-11:45** Kidney Disease and Anemia in Elderly Patients  
**Franco Musio,**  
*Inova Fairfax Hospital/Virginia Commonwealth University, USA*
- 11:45-12:05** Redesigning care for frail older people: The impact of an elderly care pathway on admission avoidance, length of stay and readmission rates. Barking, Havering and Redbridge NHS trust study  
**Kawa Ghaforaziz Amin,**  
*Hamad Medical Corporation, Qatar*

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## Scientific Program

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Oct 02, 2019

- 12:05-12:25** Primary Testicular Non Hodgkin's Lymphoma developing in setting of Chronic orchitis  
**Kishore Kumar Khatri,**  
*Dr S N Medical College, Jodhpur, India*
- 12:25-12:45** The effect of music on postoperative recovery in elderly patients: a systematic review  
**Hanneke Van Der Wal-Huisman,**  
*University of Groningen, The Netherlands*
- 12:45-13:05** Nuances of Preparing for Surgery in the Aging World  
**Senthil Raj Meenrajan,**  
*University of Florida, USA*

**Lunch Break 13:05 -14:00 @ Restaurant**

### Session Chairs

**Kalyani Kirtikar Mehta,** *Singapore University of Social Sciences, Singapore*

**Senthil Raj Meenrajan,** *University of Florida, USA*

- 14:00-14:20** Voices of Asian Adult Children who are Caregivers to their Parents  
**Kalyani Kirtikar Mehta**  
*Singapore University of Social Sciences, Singapore*
- 14:20-14:40** Psychological Suffering of Elderly Men with Incurable Cancer: A Health Care Professional Perspective  
**Valerie Bourgeois-Guerin,**  
*University of Quebec in Montreal, Canada*
- 14:40-15:00** A Musculoskeletal Ultrasound Approach to Interventions for the Older Adult  
**Ajai Sambasivan,**  
*UT Health Department Of Physical Medicine And Rehabilitation, USA*
- 15:00-15:20** "It Has Changed My Life": An exploration of sibling, spouse and adult child caregiver experiences in Poland  
**Magdalena Leszko,**  
*University of Szczecin, Poland*
- 15:20-15:40** Copper, Oxidative Stress & Immunological alterations in Alzheimer Disease: a theoretical approach  
**Gesivaldo Santos,**  
*State University of Southwest of Bahia, Brazil*
- 15:40-16:00** Normal-pressure hydrocephalus: a critical review  
**Louise Makarem Oliveira,**  
*Federal University of Amazonas, Brazil*

**Coffee Break 16:00 -16:15 @ Foyer**

- 16:15-16:35** Effectiveness of DementiAbility Methods: The Montessori Way™ on agitation in long-term care home residents with dementia in Hong Kong  
**Yuet-cheung YUEN Ivo,**  
*Ching Chung Care and Attention Home for the Aged, Hong Kong*

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**16:35-16:55**

Strengthening memory immunity in the ageing population by timely vaccination of middle-aged adults

**Anne-Marie Buisman,**  
*National Institute of Public Health and the Environment, The Netherlands*

**16:55-17:15**

Aging and Rejuvenation in the Immune System

**Doron Melamed,**  
*Technion – Israel Institute of Technology, Israel*

**17:15-17:35**

Ethanol promotes human telomeres attrition: dynamics and putative mechanism

**Orit Uziel,**  
*FMRC, Rabin Medical Center and Tel Aviv University, Israel*

**Extended Q&A**

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## Scientific Program

**Thursday**  
Oct 03, 2019

### Session Chairs

**Yuji Aoki**, *Matsumoto University Graduate School of Health Science, Japan*  
**Ramesh Adhikari**, *Brown University, USA*

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|--------------------|--|---|
| <b>09:30-09:50</b> | Leukocyte telomere length and serum levels of albumin, adiponectin and dehydroepiandrosterone-sulfate could reflect distinct aspects of longevity in Japanese centenarians | <b>Yuji Aoki</b> ,<br><i>Matsumoto University Graduate School of Health Science, Japan</i>    |
| <b>09:50-10:10</b> | Self-rated importance and evaluation of safety and convenience of current home by older people   | <b>Ching-Show Lin</b> ,<br><i>Nan Kai University of Technology, Taiwan</i>                    |
| <b>10:10-10:30</b> | Quantifying appendicular muscle mass in geriatric inpatients: Performance of different single frequency BIA equations in comparison to dual X-ray absorptiometry           | <b>Jens Reiss</b> ,<br><i>Paracelsus Medical University Salzburg, Austria</i>                 |
| <b>10:30-10:50</b> | A Comparative Study of Elder Abuse Reporting at Two Large Veteran's Affairs Medical Centers  | <b>Ramesh Adhikari</b> ,<br><i>Brown University, USA</i>                                      |
| <b>10:50-11:10</b> | The experienced publics that inhabit Sesc in São Paulo   | <b>Ioná Damiana de Souza &amp; Celina Dias</b> ,<br><i>Social Service of Commerce, Brazil</i> |

### Coffee Break 11:10 -11:25 @ Foyer

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|--------------------|--|--|
| <b>11:25-11:45</b> | The effects of standing pilates exercise training on muscle strength, physical performance and balance in older adults with sarcopenia | <b>Hande Sehnaz Unsal</b> ,<br><i>Dokuz Eylul University, TURKEY</i>                 |
| <b>11:45-12:05</b> | Senior Profile at The White Hand Senior Day Care Center  | <b>Adriana Penteadó Camasmie</b> ,<br><i>Mão Branca de Amparo aos Idosos, Brazil</i> |
| <b>12:05-12:25</b> | Senior Profile at The White Hand Senior Day Care Center  | <b>Juliana Da Silva Aquino</b> ,<br><i>Mão Branca de Amparo aos Idosos, Brazil</i>   |

### Thanks giving & Closing Remarks

### Lunch Break 12:25 -13:30 @ Restaurant

**Note: This is the final agenda. No changes will be made hereafter.**