

International Summit on

AGING & GERONTOLOGY

May 27-28, 2019 | Rome, Italy

 **Aging &
Gerontology 2019**



Theme: *Understanding Mechanisms &
Compressing Morbidity in Aging Humans*

HOLIDAY INN ROME AURELIA
VIA AURELIA, KM 8.400, 00165, ROME, ITALY

WWW.AGINGCONGRESS.COM

Day 1 Monday | May 27, 2019

Hall A

08:00-08:45 Registration

08:45-09:00 Opening Ceremony

Keynote Session

09:00-09:30 Title: **The Aging Process and Silicon Valley Quest for longevity**
Steven A. Garan, University of California, USA

09:30-10:00 Title: **Cryonics: Better Marketing for Modern Society**
Paul A. Spiegel, LIBERTAS Biomedical, USA

10:00-10:30 Title: **Expansion of the current conceptual model of frailty**
Michal Elboim-Gabyzon, University of Haifa, Israel

Group Photo

10:30-10:45 Coffee Break @ The Hub

Sessions: Aging and Palliative Care; Translating Research to Benefit Aging Humans; Aged Care Services; Anti Aging Research Into Aging

Session Chairs

Chair: Steven A. Garan
Co-Chair: Jennifer A. Smith

10:45-11:05 Title: **Bladder Control and Aging: The Neurogenic Bladder and Associated Voiding Dysfunctions in Older Adults**
Kareacion Eaton, University of South Alabama, USA

11:05-11:25 Title: **Anesthesia Implications of the Use of Essential Oils in Alzheimer's Dementia**
James L Geiger, Medical Advisory Panel, USA

11:25-11:45 Title: **Implications of Active Aging on Aging Well: Mixed-Methods Quantitative - Qualitative Study**
Hadeel Halaweh, Al-Quds University, Palestine

11:45-12:05 Title: **Effects of Cold Temperatures on Increasing the Incidence of Respiratory Infections Especially in Those ≥ 65 : Systematic Review**
Roger E. Thomas, University of Calgary, Canada

12:05-12:25 Title: **The Role of Information and Communication Technology Use on Social Support and Life Satisfaction**
Kyoung Hag Lee & Jung Sim Jun, Wichita State University, USA

12:25-12:45 Title: **The Right to Voluntary Discontinuation of Aging: A Global Perspective**
Luciana Dadalto, Centro Universitário Newton Paiva, Brazil

12:45-13:05 Title: **Ensuring social care services and supportive family care in aging Japan**
Hiromi Watanabe, Toyo University, Japan

13:05-13:25 **Title: Grape Seeds and Exercise for the Aging Brain: An approach towards Cortical Neuronal Protection and Cognitive Performance in Rats**
S. Asha Devi, Bangalore University, India

13:25-14:00 **Lunch @ Restaurant**

Sessions: Epigenetics; Aging Care Management; Psychiatric Disorders and Aging

Session Chairs

Chair: Di Giulio Camillo

Co-Chair: Hagay Amir

14:00-14:20 **Title: Why do we age?**
Alvaro Macieira-Coelho, French National Institute of Health, France

14:20-14:40 **Title: Intrinsic and Extrinsic Epigenetic Age Acceleration is Associated with Hypertensive Target Organ Damage in Older African Americans**
Jennifer A. Smith, University of Michigan, United States

14:40-15:00 **Title: Resident Centered Care is Key To Effective Elder Care Management, Mentorship: The Heart That Strengthens Aging Care Management**
Edwin Cabigao, Generations Healthcare, USA

15:00-15:20 **Title: Policies for an Aging and Ability Impaired Society: Policy and Program Planning for Older Adults and People with Disabilities, Realities and Visions**
Elaine Jurkowski, Southern Illinois University Carbondale, USA

15:20-15:40 **Title: Telemedicine in the management of Osteoporosis in Brazil**
Helio Bernardi, University of the State of Rio de Janeiro, Brazil

15:40-16:00 **Title: Recent Advances in the understanding of Molecular Mechanisms of Osteoarthritis**
Hamza Malik Okuyan, Hatay Mustafa Kemal University, Turkey

16:00-16:15 **Coffee Break @ The Hub**

Sessions: Improvements in Healthcare, Nutrition & Standards of living

Session Chairs

Chair: Nuno Ricardo Martins

Co-Chair: Jan Vane

16:15-16:35 **Title: In Pursuit of Wellbeing as We Age**
Farzaneh Daghigh, Philadelphia College of Osteopathic Medicine, United States

16:35-16:55 **Title: The Formation of a Protocol for Secondary Prevention of Hip Fractures in the Elderly, in the Rehabilitation Department**
Hagay Amir, Loewenstein Hospital, Israel

16:55-17:15 **Title: Effect of 4-Month Exercise Training and Omega-3 Supplementation on the Level of Depression Symptoms in Elderly Women**
Dadová Klára, Charles University, Czech Republic

17:15-17:35 **Title: The possible role of nutraceuticals in delirium prevention**
Alessandra Coin, University of Padova, Italy

Posters

17:35-18:15 **Poster Presentations**

Title: Age or environment? What is determinative in how homeless people spend their time after the age of 55?

Jan Vane, University of West Bohemia, Czech Republic

Title: Investigation of Relationship between Synovial Fluid Levels of Interleukin 6 and Severity of Knee Osteoarthritis

Hamza Malik Okuyan, Hatay Mustafa Kemal University, Turkey

Title: Male Breast Cancer in the Elderly Belonging to Lower Income Group in Kolkata
Esha Chakravarty, Calcutta Metropolitan Institute of Gerontology, India

Title: Quality of life and associated factors: A population-based study with elderly persons in the sertão of Ceará-brazil

Deborah Santana Pereira, University of Ceará, Brazil

Title: Effects of resistance training on inflammatory biomarkers in Sarcopenic obesity elderly women: a randomized controlled trial

Crisieli Maria Tomeleri, Londrina State University, Brazil

Title: Hip fracture and Psycotropic Drugs

Sonia Jiménez, University Assistance Complex of León, Spain

Title: Intraoperative hemofiltration for removal of circulating advanced glycation end-products - potential influence on inflammation and aging

Veronika Piskovatska, University Hospital Halle, Germany

Title: Caregivers Attitudes and Adherence towards a Connected Health Platform for Dementia Home Care

Estefania Guisado-Fernandez, University College Dublin, Ireland

Title: Building Interprofessional Collaboration for Older Adults living with Alzheimer's disease or Dementias and Multiple Chronic Conditions through a Problem Based Learning approach

Elaine Jurkowski, Southern Illinois University Carbondale, USA

Title: A Pilot Evaluation of Mindfulness-Based Cognitive Therapy for Pre-Manifest Individuals with the Huntington's disease Gene— Findings at One Year

Jane Simpson, Lancaster University, United Kingdom

End of Day 1

Panel Discussions

Day 2 Tuesday | May 28, 2019

Hall B

Keynote Session

09:00-09:30

Title: Nanotechnology and Aging Research

Nuno Ricardo Martins, University of California Berkeley, USA

09:30-10:00	Title: Falls in the Elderly: Causes, Injuries & What to Do Canan Birimoglu Okuyan, Hatay Mustafa Kemal University, Turkey
10:00-10:30	Title: Development of Canis familiaris as a model of human aging Greer Kimberly, Prairie View A&M University, United States
10:30-10:45	Coffee Break @ The Hub
10:45-11:15	Title: Constipation/Silent Constipation: An Under/Never Addressed, But Potentially Lethal Entity Naznin Esphani, University of Maryland School of Medicine, United States

Sessions: Aging Case Studies; Biological theories of Aging; Mutations of genes; Anti Aging Research

Session Chairs

Chair: Roger E. Thomas

Co-Chair: Jennifer A. Smith

11:15-11:35	Title: Advancing holistic learning and wellbeing for older worker's Domini Bingham, UCL Institute of Education, UCL, United Kingdom
11:35-11:55	Title: Dimensions of violence against the elderly and health conditions: a population-based study in southern Brazil Carolina Carvalho Bolsoni, Federal University of Santa Catarina, Brazil
11:55-12:15	Title: Dkk3 dependent transcriptional activation of age related skeletal muscle atrophy Ping Hu, Institute of Biochemistry and Cell Biology, China
12:15-12:35	Title: Carotid Body as a model for aging studies: the hypoxia-hyperoxia aging interaction Di Giulio Camillo, University of Chieti Pescara, Italy
12:35-12:55	Title: Precision medicine approaches for Alzheimer's disease: early detection and progression control Hsuan-Yu Chen, Academia Sinica and National Taiwan University, Taiwan
12:55-13:15	Title: The Death of Death Jose Cordeiro, Director of Millennium Project, Member of the World Academy of Art and Science, Spain
13:15-13:45	Lunch @ Restaurant

Sessions: Aging and Clinical Trials; Others

Session Chairs

Chair: Ping Hu

Co-Chair: Indrani Chakravarty

13:45-14:05	Title: The effect of one year of exercise training on cardiometabolic riskfactors in older adults Dorthe Stenvold, Norwegian University of Science and Technology, Norway
14:05-14:25	Title: The Effect of A Stability and Coordination Training Program on Risk of Falls in Older Adults with Cardiovascular Disease Ayelet Dunsky, Wingate Institute, Israel

14:25-14:45	Title: Effectiveness of Animal Assisted Interventions on Depression, Anxiety and Illness Perception in institutionalized elderly: A randomized controlled study Caterina A. Zaiontz, IES c/o Catholic University of the Sacred Heart, Italy
14:45-15:05	Title: Ketogenic diet therapies in Parkinson's and Alzheimer's disease Matthew CL Phillips, Waikato Hospital, New Zealand
15:05-15:25	Title: Evaluation of the Health Profile of the Elderly People: A Nursing Home Study Canan Birimoglu Okuyan, Hatay Mustafa Kemal University, Turkey
15:25-15:45	Title: The hidden roles of fructose in metabolism and aging Natalia Edel, Vice-President, Verba Mayr Academy, Russia
15:45-16:05	Title: The Indicators of Creativity in Older Adults as a Possibility to Reduce the Loss of Memory and Active Social Insertion Carmen Gloria Burgos Videla, University of Atacama, Chile

Sessions: Aged Care Services

Session Chairs

Chair: Ayelet Dunsky

Co-Chair: Hagay Amir

16:20-16:40	Title: Nursing home residents (in)dependence: The role of falls, intrinsic and extrinsic factors Gorete Reis Pereira, University of Évora, Portugal
16:40-17:00	Title: Using the new stepping-forward affordance perception test (SF-APT) to identify community-dwelling older adults at high risk of falling and of recurrent falling Catarina Pereira, University of Évora, Portugal
17:00-17:20	Title: Caring for quality ageing Nídia Maria Dias Azinheira Rebelo Braz, University of Algarve, Portugal
17:20-17:40	Title: A Gerontological Study in the Indian Socio-Economic Panorama: Towards a Graceful Ageing Indrani Chakravarty, Calcutta Metropolitan Institute of Gerontology, India

Panel Discussions

Thanks giving & Closing Ceremony

Program Director: Shirley

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For More Details: <https://www.agingcongress.com/>

UPCOMING CONFERENCES 2019

Global Conference on Nursing Care & Education

during 02-03, September 2019 Rome, Italy

<https://www.nursingcareconferences.com/>

Global Conference on Breast Cancer Research

during 02-03, September 2019 Rome, Italy

<https://www.breastcancerconferences.org/>

Euro Congress on Dementia and Alzheimer's Diseases

during 02-03, September 2019 Rome, Italy

<https://www.dementiameet.com/>

UPCOMING CONFERENCES 2020

2nd Dentistry and Oral Health Summit

during 13-14, April, 2020 Las Vegas, USA

<https://www.dentalcareconference.com/>

2nd International Conference on Aging & Cognitive Impairment

during 13-14, April, 2020 Las Vegas, USA

<http://usa.agingcongress.com/>

Global Conference on Sexual Medicine

during 30-31 March, 2020 Dubai, UAE

<http://www.sexualmedicineconference.com/>

Behavioral and Social Science Research Summit

during 30-31 March, 2020 Dubai, UAE

<http://www.behavioralconference.com>

Human Nutrition and Food Science Conference

during 30-31 March, 2020 Dubai, UAE

<http://www.hnfsconference.com/>

3rd International Summit on Aging & Gerontology

during 3-4 August, 2020 London, UK

<https://www.agingcongress.com/>

Catalysis and Chemical Engineering Conference

during 3-4 August, 2020 London, UK

<http://catalysisummit.com>

Global Summit on Climate Change

during 3-4 August, 2020 London, UK

<http://climatechangecongress.com>