

# THE 21st IAGG WORLD CONGRESS OF GERONTOLOGY AND GERIATRICS

Global Aging and Health: Bridging Science, Policy, and Practice



MOSCONE WEST  
SAN FRANCISCO, CA  
JULY 23-27, 2017  
[iagg2017.org](http://iagg2017.org)

HOSTED BY



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The 21st IAGG World Congress of Gerontology and Geriatrics

**Global Aging and Health:  
Bridging Science, Policy,  
and Practice**



**JULY 23–27, 2017**  
San Francisco, California, USA

**with more than 6,000 of your colleagues  
at the largest international event  
for professionals in the field of aging**

HOSTED BY



**ANNEBERG CENTER FOR HEALTH SCIENCES  
AT USC**

This continuing education activity is jointly provided by the Annenberg Center for Health Sciences at USC and the Gerontological Society of America.

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**. INNOVATE . INCUBATE . INVIGORATE .**

# LATE BREAKER POSTER ABSTRACTS

We will start accepting submissions for Late Breaker Poster Sessions on December 15, 2016. This is your opportunity to present (research results and recent findings **that were not previously available** at the time of the first abstract submission) to an international audience of over 6,000 of your peers from more than 80 countries.

## Important Submission Information:

- Late Breaker Poster Session submission deadline is Wednesday, February 15, 2017
- Abstract Notification is mid-April 2017
- Only two Late Breaker Posters may be submitted per first author
- Abstracts submitted to IAGG 2017 previously will not be considered
- For any abstract-related questions and/or comments, e-mail [Info@iagg2017.org](mailto:Info@iagg2017.org)
- Learn more at [iagg2017.org/abstracts](http://iagg2017.org/abstracts)

## ABSTRACT SUBMISSIONS BY THE NUMBERS

More than 7,000 abstract submissions have been received for IAGG 2017, making this one of the biggest and most exciting global events in the fields of gerontology and geriatrics.



**78**

Countries  
Submitted  
Abstracts



**7154**

Abstract  
Submissions  
Received



**2020**

Participants  
in  
Peer-review  
Process

=



**500+**

Sessions  
Offered at  
IAGG 2017



. I N N O V A T E . I N C U B A T E . I N V I G O R A T E .

*The* **21<sup>ST</sup>**

# IAGG World Congress of Gerontology & Geriatrics

**Global Aging and Health:  
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**JULY 23-27, 2017  
SAN FRANCISCO, CALIFORNIA, USA**

**PROGRAM BOOK**

HOSTED BY



**THE GERONTOLOGICAL  
SOCIETY OF AMERICA**

CO-HOSTED BY

**afar** American Federation  
for aging research

**AGHE** ASSOCIATION OF GERONTOLOGY  
IN HIGHER EDUCATION



**ncoa**  
National Council on Aging



**ANNENBERG CENTER FOR HEALTH SCIENCES  
AT EISENHOWER**  
Learning to live longer, improving patient care.

This Continuing Education activity is jointly provided by  
The Annenberg Center for Health Sciences at  
Eisenhower and The Gerontological Society of America.

35. Trajectory Pattern of Arterial Stiffness and Mortality Risk Among Older Japanese, Yu Taniguchi, Satoshi Sano, Hiroshi Murayama, Mariko Nishi, Hidemori Amano, Yoshinori Fujiwara, Akhiko Kitamura, Shoji Shinkai
36. Geriatric Syndromes With Heart Failure, Cross-Sectional Study With Implication in Clinical Practice, Harjit Singh, Prasun Chatterjee, Rajiv Narang, AB Dey
37. Poor Sleep Quality, Vitamin D Deficiency, and Cognitive Impairment in Elderly With Heart Failure, Eun Nyeung Song, Yongik Lee
38. Urinary Albumin-to-Creatinine Ratio and Carotid Atherosclerosis in the Very Old, Yasumichi ARAI, Takumi Hirata, Michyo Takayama, Yukiko Abe, Tatsuro Ishizaki, Yukie Masui, Kei Kamide, Yasuyuki Gondo
39. The Influence of BMI From Childhood to Adulthood on Cognition and Physical Performance in Middle Age, Patrick Stuchlik, Benjamin Pollock, Tian Shu, Jack Gurainik, Jeanette Gustaf, Wei Chen, Emily Harville, Lydia Bazzano
40. Arterial Stiffness a Choice Maker of the Cardiovascular Treatment at Elderly With Diabetes, Sorina Aurelian, Ruxandra Dascalescu, Andreea Zamfirescu, Justin Aurelian, Sarah Adriana Nica, Ana Capistru
41. Effects of a Combined Exercise on Carotid Artery Parameters in Elderly Women With Sarcopenic Obesity, Jinkee Park, Hyunsoo Park
42. Fifteen-Year Experience in Application of Pineal Gland Peptides in Elderly Subjects, Oleg Korikushko, Valeri Shalyko, Vladimir Khavinson
43. Orthostatic Hypertension in the Oldest Old, Jeremy Jacobs, Michael Bursztyn, Jochanan Stessman
44. Impact of Beta Blockers on Functional Outcomes in Nursing Home Residents After Myocardial Infarction, Andrew Zullo, Yoojin Lee, Lori Davala, Vincent Mor, John Boscardin, David Dore, Michael Steinman
45. Church Intervention to Reduce Cardiovascular Risk in Older African Americans: Six-Month Follow-Up, Ashley Carter, Penny Rabston, Iris Young-Clark, Jasminka Ilich
46. Hyperhomocysteinemia Is Associated With Cognitive Impairment in Elderly Patients With Hypertension, Bing Lu, Xiaoqun Ouyang
47. Arterial Compliance Changes and Impaired Cognitive/Physical Function: A Race-Dependent Association, Camilo Fernandez, Rupert Barshop, Benjamin Pollock, Patrick Stuchlik, Lydia Bazzano
48. Cognitive Deficit and Cardiovascular Risk in Community-Dwelling Elderly, Marcos Monteiro Bezerra, Sheila Borges, Ivan Vivas, Jlia Rosa, Julia Uchida
49. Gait Speed Is Related to the Arterial Stiffness of Elderly?, Ruxandra Dascalescu, Sorina Aurelian, Andreea Zamfirescu, Justin Aurelian, Ana Capistru
50. Improving the Knowledge and Interprofessional Care for Heart Failure in Nursing Homes: A Pilot Study, Veronique Boscari, George Heckman, Kelsey Huson, Robert McKelvie
51. Increased Incidence of Heart Failure Hospitalization in Elderly Patients After Major Earthquakes, Yasuhiro Nagayoshi
52. Self-Monitoring of Blood Pressure in Patients Treated With Anti-Angiogenic Drugs, Samir Henni, Florence Delamarre-Damiar, Pierre Bigot, Stéphanie Marchal-Girault, Sylvie Plessard, Sophie Abadie-Lacourtoisie, Pierre Abraham, Georges Leftheriotis

2019

**Poster: Caregiving and Care Values I Presentations:**



11:30am-1:30pm  
West Hall (CC)

53. Stress and Depression Among Caregivers for Older Mexican Americans With and Without Stroke, Shipa Krishnan, James Graham, Soham A/ Snih
54. Perspectives of Older People Receiving Informal Care on Frailty, Quality of Life, and Autonomy, Deborah Lambotte, Bram Fret, Tinio Karabi, Liesbeth De Donder, D-SCOPE Consortium
55. Resilience and Resourcefulness in Alzheimer's Family Care Partners: Observations Over Five Years, Bobbi Matchar, Lisa Gwyther
56. Characteristics of Family Caregivers of Older People in Ireland: A National Profiling Study, Gerard Fealy, Atracta Lafferty, Carmel Downes, Jonathan Drennan

57. Latent Class Approach to Differentiate Reasons Caregivers Seek Respite Care Service, *A. Georges, Harpreet Uppal, Wanson Fung*
58. Cost of Family Caregiving: Short and Long-Term Financial Consequences of Canadian Caregivers, *Lun Li, Yoonjung Lee*
59. Technology Perceptions Among Chinese Family Caregivers of Persons With Dementia: A Sex-Gender Lens, *Chen Xiong, Andrew Stearns, Ariane Astel, Lili Liu, Alex Mikhailidis, Angela Colantonio*
60. Interactive Online Counseling for Family Caregivers of People With Dementia, *Peter Wagner*
62. Impact of World War II-Related Experiences on Current Informal Care in Germany, *Inka Wilhelm, Susanna Zank*
63. Home Care Services Effects on Subjective Health and Care Burden of Family Caregivers in East Asia, *Jung-Nim Kim, Katsuhisa Kojima*
64. Impact of Older Adults' Technology Use on Their Spouse Caregivers' Caregiving and Social Engagement, *Jecheon Kim, Hee Lee*
65. Exhibiting Creative Strength in the Community: Familial Caregiving, the Arts and Dementia, *Megan Morrison*
66. The Effect of Caregiving for Old Diabetic Inpatients' One-Year Readmission in Southwest of China, *Guanqian Sun, Ying Li, Yupel Zou, Jun Li, Xiao Jing, Binrong Dong, Shuang Wang*
67. Mending Maya: An Analysis of Aging and Intergenerational Connection in Delhi, India, *Aleksandr Chandra*
68. Examining Intergenerational Relationships Among Older Adults in Two Cities in Transition, *Jagrati Gangopadhyay*
69. Learning Healthy Aging Across Generations: The Contributions of Older Adults, *Stephanie Y. Chen*
72. The Association of Live Performance Attendance and Cognitive Decline in a Biracial Population Study, *Rekha Rajan, Kumar Rajan, Lydia Manning*
73. Living Carvases: Bridging Intergenerational Understanding and Connections Through Art, *Tara Gruenewald, Craig Cady, Shivanti Kariyawasam, Amber Puckett, Patricia San Pedro*
74. Experience of Health Among Centenarians: Expectations and Adjustments, *Maria del Rio Carral, Mario Santiago-Deleobasso, Daniela Jopp*
75. Ageing, Identity, and Education—The Role of Educational Guidance in the Third Age, *Vera Galst, Anna Wanka, Franz Kolland*
76. Hope and Health in Aging Mexican-American Women With a Lived Experience of Intimate Partner Violence, *Christine Dwin, Deborah Walker, Jane Champion, Jacqueline Angel*
77. Toward a Global Gerontology? How Do Gerontologists Think About Globalization?, *Martin Hyde, Paul Higgs*
78. Aging as a Biocultural Concept: A Case Study of Active Aging in Japan, *Ender Ricart, Gavin Hougham*
79. Life Review and Reminiscence: The Value of Being Heard, *Patricia Mahoney*
80. The Impact of Religiosity on Meaning-Making Among Older Adults, *Jessica Walsh, Charissa Hossaini, Joanne Allen, Fiona Alpass, Christine Stephens, Lea Brown*
81. Cultural and Linguistic Adaptation of an Evidence-Based Stress-Busting Program for Caregivers, *Minyoung Chung, Tomas Gonzalez, Sharon Lewis, Deborah Billa, Lydia Arevalo-Flechas*

**Poster: Critical and Cultural Gerontology**

**Presentations:**

70. Old Age, New Science: Gerontologists and Their Biosocial Visions, 1900-1960, *Hyung Wook Park*
71. Systematic Review of the Impact of Arts for Health Activities for Older People in Care Homes, *Amy Curtis*

**Poster: Cultural, Diversity, and Minority Issues, Abuse and Discrimination**

**Presentations:**

82. Participation in Low-Income Financial Assistance Programs by Older Adults in China, *Hong Li*
83. Life Course Analysis of Gambling Among Older Chinese-Canadians, *Hai Luo*
84. Environmental Design and QOL in Long-Term Care Facilities, *Sumyo Brennan, Hisao Osada, Therese Doan, Darlene Yee-Melchior*



BS

Behavioral Sciences

BSS

Behavioral & Social Sciences

HS

Health Sciences/ Geriatric Gerontology

SPPP

Social Gerontology, Policy, & Practice

ID

Interdisciplinary

Tuesday  
July 25

11:30am-1:30pm  
West Hall (CC)

11:30am-1:30pm  
West Hall (CC)