



General Meeting Age-It

May 20-22, 2024

Programme

Version 20-04-2024

Venice

Ca'Foscari University

Campus Economico "San Giobbe"

Age-It: Ageing Well in an Ageing Society

Sito internet di Age-It:

<https://www.ageit.eu>

<http://www.ageit.it>

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Monday 20/05/2024

Where	Time	Session
Aula Magna San Giobbe	10.30 - 12.00	Welcome Session Welcome speeches Alessandra Petrucci (Florence University Rector) Tiziana Lippiello (Ca' Foscari University Rector) Giacomo Pasini (Head of Economics Department, Ca' Foscari University) Fabrizio Cobis (Ministry of University and Research) Daniele Vignoli (University of Florence) Keynotes Chairs: Agar Brugiavini (Ca' Foscari University) and Filippo Cavallo (University of Florence) Keynote Speaker: Francesco Billari (UniBocconi) Keynote Speaker: Giuseppe Fico (Universidad Politécnica de Madrid)
Parallel rooms	12.15 - 13.30	Day 1 Section 1 parallel sessions
Lunch area	13.30 - 14.30	Lunch buffet
Parallel rooms	14.30 - 16.00	Day 1 Section 2 parallel sessions
Lunch area	16.00 - 16.30	Coffee Break
Parallel rooms	16.30 - 18.00	Day 1 Section 3 parallel sessions
	19.00	Aperitif and dinner

Tuesday 21/05/2024

Where	Time	Session
Parallel rooms	9.00 - 10.30	Day 2 Section 1 parallel sessions
Lunch area	10.30 - 11.00	Coffee Break
Parallel rooms	11.00 - 12.15	Day 2 Section 2 parallel sessions
Aula Magna San Giobbe	12.15 - 13.30	Plenary Session Chair: Claudio Lucifora (Catholic University of Sacred Heart) and Andrea Ungar (University of Florence) Keynote Speaker: James Banks (Manchester University) Keynote Speaker: TBD
Lunch area	13.30 - 14.30	Lunch buffet
Parallel rooms	14.30 - 16.00	Day 2 Section 3 parallel sessions
Lunch area	16.00 - 16.30	Coffee Break
Parallel rooms	16.30 - 17.45	Day 2 Section 4 parallel sessions
	17.50 - 19.00	Poster session

Wednesday 22/05/2024

Where	Time	Session
Parallel rooms	9.00 - 10.30	Day 3 Section 1 parallel sessions
Lunch area	10.30 - 11.00	Coffee Break
Parallel rooms	11.00 - 12.15	Day 2 Section 2 parallel sessions
Aula Magna San Giobbe	12.15 - 13.30	Closing day plenary Chair: Fabrizio d'Adda di Fagagna (CNR) Keynote Speaker: Andrea Maier (National University of Singapore) Keynote Speaker: TBD
Aula Magna San Giobbe	13.30 - 13.45	Farewell session Chairs: Daniele Vignoli (University of Florence), Carlos Chiatti (Age-It Scarl) and Agar Brugiavini (Ca' Foscari University)
Lunch area	13.45 - 15.00	Lunch buffet

AGE-IT GENERAL MEETING - VENICE 20-22 MAY, 2024: OVERVIEW OF THE PARALLEL SESSIONS

<u>Monday 20/05/2024</u>			Parallel Sessions						
<u>Where</u>	<u>Time</u>	<u>Session</u>	4A	5A	9A	9B	10A	10B	work meetings
Parallel rooms	12.15 - 13.30	-D1S1 parallel sessions	4	4	4	4	4	4	
Parallel rooms	14.30 - 16.00	-D1S2 parallel sessions	DMB*	5	5	5	5	5	
			* DATA MANAGEMENT BOARD MEETING						
Parallel rooms	16.30 - 18.00	-D1S3 parallel sessions	5	5	5	5	5	5	
<u>Tuesday 21/05/2024</u>									
<u>Where</u>	<u>Time</u>	<u>Session</u>							
Parallel rooms	9.00 - 10.30	-D2S1 parallel sessions	5	5	5	5	5	5	
Parallel rooms	11.00 - 12.15	-D2S2 parallel sessions	4	4	4	4	4	4	
Parallel rooms	14.30 - 16.00	-D2S3 parallel sessions	DSB+IB	5	5	5	5	5	
			* Dissemination and Stakeholder Board + Innovation Board						
Parallel rooms	16.30 - 17.45	-D2S4 parallel sessions	4	4	4	4	4	4	
<u>Wednesday 22/05/2024</u>									
<u>Where</u>	<u>Time</u>	<u>Session</u>							
Parallel rooms	9.00 - 10.30	-D3S1 parallel sessions	5	5	5	5	5	5	
Parallel rooms	11.00 - 12.15	-D3S2 parallel sessions	4	4	4	4	4	4	

Monday 20/05/2024

Time: 12.15 - 13.30

D1S1 parallel sessions

A Generations and Inequalities

- 1 Kinship networks, kinlessness and friendship across the life course. An extensive analysis of the Italian case over a 20-year period
- 2 A repeated measures survey to explore the individual resources, lifestyle, and wellbeing of older adults
- 3 Relational Dynamics and Retirement Transition: A Generational Comparison
- 4 What does "Internet" mean to us as we age? A pluri-tasks investigation on the conceptualization of the technological domain across generations

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B Fostering longevity

- 1 Fostering Longevity. Good Practices in Education and Learning for Active Ageing
- 2 Utility-based evaluation in retirement: a focus on reverse mortgage
- 3 The economic activities of the elderly in Italy
- 4 Aging and financial risk taking: A meta-analysis

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C Assistance - Virtual Environment

- 1 Wearable tactile display of softness for virtual reality-based cognitive rehabilitation
- 2 RG-BioM system: Exploring Reach-to-Grasp BioMechanics in Upper Limb Movements
- 3 On the development of a multibody simulation platform for Digital Twin of human-robot ecosystem
- 4 No country for old men: Reducing Age Bias through Virtual Reality Embodiment in elderly

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D Mortality and longevity

- 1 Modelling mortality trajectories at older ages
- 2 Mortality risk after bereavement in Italy
- 3 Inequalities in mortality by individual income: a register-based analysis on the elderly population in Italy
- 4 Analyzing Compression of Comorbidity in Italy: A Mixture Model with Regional Random Effects

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E Basic mechanisms of aging biology

- 1 Unveiling a role for MAPK15 in controlling cellular responses to oxidative stress and diet induced cardiovascular senescence.
- 2 The redox-active defensive Selenoprotein T as a novel stress sensor protein playing a key role in the pathophysiology of heart failure
- 3 Biomarkers of aging in frail populations: the prognostic role of TERRA levels in peripheral blood mononuclear cells from elderly colorectal cancer patients
- 4 The potential role of Aquaporin-4 isoforms in aging-related loss of glymphatic functions

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F Geography of Ageing, resources and inequalities

- 1 Resources in old age
- 2 Geographical Analysis of Welfare Expenditure for older individuals in Italy: Autonomy, Context, and Policy Interdependence
- 3 Estimating the local differential of dependent older people care needs: The Municipal Potential Care Frailty Index (MPCFI) approach
- 4 Evaluate the Fairness of the Distribution of Health Services for Older People in Italy: A Methodological Approach

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Monday 20/05/2024

Time: 14.30 - 16.00

D1S2 parallel sessions

A Cognitive impairment and training

- 1 The Train the Brain project: the gentle therapy of environmental enrichment against dementia
- 2 Eye-guided video games improve reading in healthy older adults
- 3 Effects of a new structured multidomain cognitive training headed by executive functions in Mild Cognitive Impairment-MCI
- 4 TIME: Episodic memory cognitive training for healthy elderly
- 5 Insight into the relationship between motor and cognitive symptoms in essential tremor

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B Workplace and Work satisfaction

- 1 Native/migrant differences in job satisfaction at older ages: insights from Italy
- 2 Skill obsolescence and lifelong learning in the ageing workforce: the effect on job satisfaction
- 3 Workers Aging and Basic Psychological Need Satisfaction and Frustration at Work: A Latent State-Trait Examination
- 4 Regulating Ageing: Ageing Workforce Management through Collective Bargaining in Italy and the Netherlands
- 5 Understanding the Risk of Work Related Accidents at Older Ages: Insights from Administrative Data

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C Work, fertility and family life

- 1 Can Policy Reforms Enhance Fertility? An Ex-Ante Evaluation through Factorial Survey Experiments
- 2 Remote work: how much of it will remain?
- 3 Ageing women at work in Europe and the search for work-life balance: combining econometric models and artificial neural
- 4 The Contribution of Medically Assisted Reproduction to Fertility in Italy
- 5 Differences in Medically Assisted Reproduction Treatment Success: Evidence from Careggi Hospital, Italy

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D Assistance - Human-Machine interaction

- 1 A Shared Intelligence approach to Wearable Neurorobotics for Elderly Assistance
- 2 Human-Robot interactions and embodiment of assistive wearable robots
- 3 Ontology-based approach in a conversational system: a multidisciplinary research proposal for assisting informal caregivers
- 4 Co-speech gesture synthesis to promote engagement in Human-Robot Interaction
- 5 Enhancing Well-being in Aging Through Physiological Signals and Personality Traits

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E Animal models

- 1 Longevity interventions targeting telomeres, cellular senescence, and microbiome at the Geriatric Mouse Clinic
- 2 Aging affects social preference and anxiety responses in zebrafish
- 3 Irisin enhances memory and spatial learning by modulating neuroplasticity factors in the brain of aged mice
- 4 Prolonged treatment with irisin counteracts bone loss and muscle fiber degeneration in aged mice
- 5 First integrative study of bats' evolutive adaptations provides novel molecular hints for healthy aging

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F Event organized by the Data Management Board: programme soon available

Monday 20/05/2024

Time: 16.30 - 18.00

D1S3 parallel sessions

A Neurodegeneration

- 1 Metabolomic Investigation Of The Effects Of Alzheimer's Molecular Stressors On Neuroblastoma Cells
- 2 Serum Neurofilament Light Chain, GFAP and pTau181 as biomarkers in Parkinson's disease patients with and without cognitive deficits
- 3 Distinctive longitudinal brain atrophy progression patterns aid classification of frontotemporal dementia variants
- 4 Strategies to study the biology of aging before neurodegenerative disease onset
- 5 Mitochondrial copy number in age-related neurodegenerative diseases: preliminary analysis from South Italy late onset Alzheimer disease patients

B Standards of ageing

- 1 Triple Standards of Ageing in Europe?
- 2 Performance measurement indicators supporting Lean and Safety Management in territorial ambulatory healthcare: a systematic literature review
- 3 How to ensure the implementability of multi-component interventions to improve active ageing in older people? An overview of the evidence of systematic reviews
- 4 A systematic review and meta-analysis on the effectiveness of cognitive interventions in healthy ageing
- 5 Subjective Survival Beliefs, Cognitive Skills and Investments in Risky Assets

C Active ageing and physical environment

- 1 Getting Older People's Voices Heard. A Quantitative Study Using the Validated Italian Age-Friendly Cities and Communities Questionnaire in Venice, Verona and
- 2 The challenge of active aging: redesigning access paths and living conditions in residential structures for older people
- 3 Smart Home for Home Care: a case study analysis to identify solutions for integrating assistive technologies into the physical environment
- 4 Promoting Active Aging through Persuasive Communication: Effects of Differently Framed Messages on Attitudes towards and Intentions to Engage in Physical Activity
- 5 Beyond Ageing: Il ruolo dell'ambiente costruito in una prospettiva life-course

D Generations

- 1 Intergenerational Equity Index
- 2 Can Future Generations Be Dominated?
- 3 Mapping Food Habits to build Future Cities of Longevity for the Elderly and Their Caregivers: the case of Cremona territory
- 4 Isolation or Independence? Investigating Older Adults' Loneliness in Italy
- 5 Unpacking the active aging construct: Europe's productivist approach and its implications for social justice and elderly well-being

E Ageing and care

- 1 Formal, informal, and technology-mediated care: reframing older adults' learning and care through the lenses of complexity and systems theory
- 2 Nurses' roles in caring for older people in domiciliary settings: A Scoping Review Protocol
- 3 Exploring elderly care training needs of migrant family care assistants of older people with dementia in Italy: a qualitative study within the AGE-IT project
- 4 Behavioural Responses to Disability Insurance Generosity in a Work-Compatibility Setting
- 5 The implementation of Family and Community Nursing: a protocol of a qualitative study

F Adoption/resistance of digital technologies

- 1 Insights from the Survey on emerging Technological Devices in Age-It
- 2 Digital technologies for healthy ageing: a new mapping proposal
- 3 Technology adoption (or resistance) amongst Italian older carers
- 4 The "techno-vulnerability" of Elderly People in the Elder Care Sector

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Tuesday 21/05/2024

Time: 9.00 - 10.30

D2S1 parallel sessions

A Smart Healthcare

- 1 Smart Solutions for Healthcare: Optimizing Official Statistics with Enhanced Systems
- 2 Sensory healthcare environments to promote healthy aging
- 3 DemiCare – A personalized app-based system to support informal caregivers of older people with dementia
- 4 An Ultraportable Ultrasound Imaging System Enhanced by Artificial Intelligence: proof of concept
- 5 Time-Domain functional Near-Infrared Spectroscopy

B Life course trajectories

- 1 Old but Gold: Population Ageing and Innovation Incentives
- 2 Health status, disability and active ageing in the Italian elderly population (2013-2021)
- 3 Healthy lifestyles, individuals' resources and longevity: a technology based health promotion and frailties prevention during lifespan
- 4 Vulnerability and existential feelings of ageing: personal traits and public implications
- 5 Single-parents' subjective well-being in Europe: A multilevel analysis

C Assessing the risk of Cognitive impairment

- 1 A Multi-State Analysis of Disease Trajectories and Mental Health Transitions in Patients with Type 2 Diabetes
- 2 Plasma GFAP, NfL and pTau 181 detect preclinical stages of dementia
- 3 Executive Functions Screening in Physiological Aging: Pilot Study of a New Instrument and Analysis of Latent Performance Profiles
- 4 Risk Factors for Cognitive Decline: The Role of Occupational Status
- 5 The impact of the complex interaction of basic mechanisms on reading decline in healthy aging

D Data modelling for ageing studies

- 1 Modelling the aging-associated loss of proteostasis leading to proteinopathy
- 2 Experimental Assessment of Thermodynamic Models: Exploring the Relationship between Physical Activity, Metabolic Behavior, and Aging
- 3 A Graph-based Model to navigate through Population Aging Indicators
- 4 AGIT, a dynamic microsimulation model for the ageing Italy – Preliminary results
- 5 Modelling the hyperexcitability preceding Alzheimer's disease by treating neuronal cells with sub-threshold concentrations of amyloid- β oligomers and glutamate

E Work, fertility and family life

- 1 Causes and Consequences of Retention: How Gender and Age Modulate the Effects
- 2 The hidden costs of care: Informal caregiving and health in Italy
- 3 Demographic behavior in Italy (2010-2019): Disentangling the Recent Contribution of Foreign and Italian Women to Crude Birth Rates
- 4 Non-intact Families and Children's Vaccination Coverage: Evidence from Italy
- 5 Degree of urbanization at birth and epigenetic variability: a case study on DNA methylation in the Italian population

F Cohort studies: implications for clinical geriatric practice

- 1 Exploring frailty and aging biomarkers: preliminary insights from the Novara Cohort Study
- 2 Predictive values of relative fat mass and body mass index of cardiovascular health in community-dwelling older adults: Results from the Longevity Check-up (Lookup)
- 3 Relationship between neurological, metabolic and functional biomarkers of aging: the OPA study
- 4 Healthy aging in chronic disease: the role of Self-Perception of Aging. A preliminary study
- 5 Addressing misclassification in the assessment of self-rated health: insights from the elderly population Italy

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Tuesday 21/05/2024

Time: 11.00 - 12.15

D2S2 parallel sessions

A Migration

- 1 Ageing-in-place migrants: a glimpse within the category through the lens of marginality and immobility
- 2 Does Migration Affect Aging? A Spatiotemporal Analysis in Italy
- 3 New Cultural Models of Aging: Experiences and Motivations of Italian Retirees Moving Abroad
- 4 Occupational characteristics and living conditions of migrant female domestic workers in Italy and other selected European countries

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B Life course pathways to retirement

- 1 Pathways to retirement
- 2 The Retirement Caring Penalty in Europe
- 3 Should I stay or should I go? The role of fluid and crystallized intelligence on retirement decisions
- 4 Work Retirement Transition: Effectiveness for Active Ageing with a focus on cultural services and third sector

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C Design digital technologies for the older population

- 1 Exploring the impact of Ambient Assisted Living for older people on caregiver burden: a systematic literature review
- 2 The process design and development of a digital tool to inform and support informal caregivers
- 3 From the analysis of 'Unmet Needs' to the construction of integrated PDTAs for chronic diseases. Experiences from use cases and implemented digital solutions

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D Frailty and Multimorbidity

- 1 The role of rehabilitation for fall prevention in elderly
- 2 Disease prevention and health promotion through healthy lifestyles for psoriatic patients
- 3 Glucometabolic outcomes of GLP-1 receptor agonist-based therapies in patients with type 2 diabetes: a systematic review and network meta-analysis
- 4 Predictors of incident mobility disability in older adults with physical frailty and sarcopenia: Secondary analysis from the SPRINTT clinical trial

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E Rethinking an ageing society

- 1 Demography and comparative law: a twofold relationship in the analysis of population ageing
- 2 From Insights to Impact: Tailored, Age-responsive Strategies For Mitigating Job Insecurity
- 3 Employment Incentives for Victims of Gender Violence: The Role of Ageing
- 4 Sustainable transport infrastructures for the elderly: distributive effects and composite indicators

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F Basic mechanisms underlying functioning and disease in ageing #2

- 1 An unprecedented proteostatic control of mitochondrial architecture and function by the eumetazoan adapter SQSTM1/p62 in aging pathophysiology
- 2 Unraveling the role of the alarmin HMGB1 in the aging process
- 3 The ageing endosome: investigating endosomal function in aged-related changes of post-transcriptional control of gene expression
- 4 Oxidative stress-induced senescence in visceral adipose stem cells: a promising model to investigate visceral adipose tissue aging

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Tuesday 21/05/2024

Time: 14.30 - 16.00

D2S3 parallel sessions

A Work and lifestyle over the life course

- 1 Working conditions and health at work over the lifecourse: preliminary evidence from Europe
- 2 Understanding spatio-temporal determinants of heterogeneity in Italian morbidity curves using cross-sectional health surveys
- 3 Psychological and physical effects of light-intensity group exercise for community-dwelling older adults
- 4 Managing Age within and between Firms in an Aging Society: Implications for Firms' Efficiency and Workers' Well-being
- 5 Age management – Employers' management of employees based on their age, in Italy

B Frailty and Multimorbidity

- 1 Innovative approach to design user-centered digital solutions for Plastic Surgery non-melanoma skin cancer patients
- 2 Serum GDF-15 and NFL as predictive biomarkers of multimorbidity and short and long term mortality in geriatric patients
- 3 An IT-supported multidimensional approach to screen for frailty in community-dwelling older adults
- 4 Gendered effect of Partners Health on Silver Splits in Europe

C Muscle aging

- 1 Mitochondria network as a central hub in the control of proteostasis and sarcopenia
- 2 Effects of the titin gene mutation FINmaj on the performance of the soleus muscle investigated in a mouse model
- 3 Circulating and muscle-specific levels of GDF15 as markers of loss of muscle mass and strength
- 4 Chronic inflammation-induced impairment of skeletal muscle cAMP signaling drives mitochondrial dysfunction and sarcopenia in vitro and in vivo
- 5 Beyond genetics: deciphering the regulatory network that governs muscle stem cells heterogeneity to enhance muscle repair in diseased and aged conditions

D Health and prevention

- 1 RELiability and ValiDity of the eSPPB in AssEssing Frailty in Older PatientS with HearT Disease - The ELDEST study protocol
- 2 Motivational profiles in fall prevention: a preliminary study
- 3 A noninvasive method for early detection of prostate cancer by sniffing urine odour via electronic nose and GC/MS
- 4 Role of Carotid Sinus Hypersensitivity in predicting the mechanism of spontaneous syncope – Preliminary data from the REMOTE 1 sub-study
- 5 Cancer screening programs and their effects in Europe: Evidence from SHARE data

E Human Capital and work

- 1 Index of ageing at work
- 2 Supply of Tertiary Education and Workers' Long-run Outcomes
- 3 Innovation technologies, skills development and age management to enhance the employability of older workers in small and medium-sized enterprises
- 4 Navigating Insecure Labour Markets through Social Dialogue: A Qualitative Survey of Measures for Older Workers in Italy
- 5 Navigating the Aging Workforce: Mapping Dynamics of Successful Aging and Retirement

F Event organized by the Dissemination and Stakeholders Board + Innovation Board: programme soon available

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Tuesday 21/05/2024

Time: 16.30 - 17.45

D2S4 parallel sessions

A Frailty and Multimorbidity

- 1 Analysis of multimorbidity patterns via graphical models
- 2 Does using technological devices motivate older adults to engage in physical activities? A systematic review and meta-analysis
- 3 Multi-domain Interventions to improve the COgnitive and fUNCTIONal well-being of elderly individuals in residential sTructures (I COUNT)
- 4 Management of polypharmacy in Italy: a systematic literature review

B Cognitive impairment

- 1 IN-TeMPO: ItaliaN study with Tailored Multidomain interventions to Prevent functional and cognitive decline in community-dwelling Older adults
- 2 The “sound” study protocol: a non-pharmacological music-based intervention for older people with dementia and dementia care professionals
- 3 Using finger-tracking technology to investigate reading decline in ageing
- 4 Technological solutions for topographic disorientation and personal safety alarms: experiences in county modena

C Life Course pathways to retirement

- 1 Occupation-specific health hazards and trajectories to retirement
- 2 Transitions in older age: an interdisciplinary meta-narrative
- 3 Italian Employment Landscapes: Unveiling Diverse Career Trajectories
- 4 Anything can happen... or maybe not? Analysis of the trajectories of the young old

D Healthy Ageing

- 1 Conceptualisation and Measurement of Healthy Ageing: Insights from a Systematic Literature Review
- 2 Multidimensional stratification of informal caregiving toward older parents
- 3 Who takes care of old migrant care workers In Italy? The challenges of Ageing
- 4 Comparing and Contrasting Rural versus Urban Health Care Access, Quality, and Outcomes for elderly patients

E Monitoring

- 1 Rationale and concept for wearable sensor monitoring of non-professional elderly subject caregivers
- 2 Ethical and legal implications of the use of health monitoring wearable devices: a scoping review protocol
- 3 A well-being monitoring hub for the elderly with the assistance of artificial intelligence (AI)
- 4 Smart wearable technologies in the healthcare context: safety and monitoring

F Cell senescence advances in ageing research

- 1 The essential amino acid transporter LAT1 (SLC7A5) is a copper transporter in the form of Cu-histidinate complex: potential role in cellular senescence
- 2 Microglia senescence in painful neuropathies: characterization of the senescent phenotype and identification of new senotherapeutic interventions
- 3 Cellular senescence: unravelling the regulation of the senescent secretory phenotype
- 4 Cellular senescence in metabolic patients

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Wednesday 22/05/2024

Time: 9.00 - 10.30

D3S1 parallel sessions

A Principles of Ageing Biology

- 1 The Novara Cohort Study (NCS): rationale, purpose, and pilot results
- 2 Unveiling Ageing and Idiopathic Pulmonary Fibrosis: Advancing Molecular Understanding via Next Generation Sequencing
- 3 Different effects of A β oligomers on human astrocytes from healthy subjects and Alzheimer's disease patients
- 4 Unravelling the link between uromodulin dosage, aging and risk of chronic kidney disease
- 5 Pharmacological activation of the HIF-1 α pathway regulates satellite cells fate during aging through histone lactylation

B Re-thinking an ageing society

- 1 Demographic literacy in aging societies. Conceptualization and descriptive evidence
- 2 Solidarity and ageing society: a philosophical overview
- 3 Ageism in health and social care? Preliminary findings from a qualitative study in Northern Italy
- 4 A Relational Account of Democratic Equality in an Ageing Society
- 5 Immigrant presence in the Italian Health System. History of a Slow Discovery

C Physical Functioning

- 1 Aging with disability: a scoping review for framing long-term services and supports
- 2 Fat mass predicts frailty and sarcopenia: prospective data from the FRASNET study
- 3 Physical Performance strongly predicts all-cause mortality risk in a real-world population of older diabetic patients: machine learning approach for mortality risk
- 4 BENE: Brain, Exercise, and Nutrition for Elderly
- 5 Reliability and predictive value of an instrumented version of the SPPB (iSPPB), derived from markerless motion analysis and strength platform, in persons with stroke outcomes - The iSPPB-stroke study protocol

D Frailty and Multimorbidity

- 1 Age disparity in couples and the sexual and general health of the male partner
- 2 Effect of Different Levels of Physical Activity on Neuromuscular Health Across the Lifespan
- 3 Multimorbidity patterns at older ages: A study using graphical model and network analysis
- 4 Longitudinal Trajectories of Multimorbidity in Aging Individuals from the SHARE and ELSA Studies
- 5 Optimizing Prevention of hospital-acquired disability Through Integrated Multidomain interventions: the Age-IT project

E Ageing & Intergenerational sustainability

- 1 Earning ability and workers' ageing
- 2 Seniors' preferences on supporting intergenerational sustainability. Evidence from Italian Baby-Boomers
- 3 Elderly age as a value and as a limit in parent-child relationships
- 4 Living in the Italian Inner Areas: the support network of childless older people. Evidence from survey data 1998, 2003, 2003 and 2016
- 5 Characterising Life-Cycle Dynamics of Annual Days of Work, Wages, and Cross-Covariances

F Policy issues

- 1 Aligning policies and strategies on active and healthy ageing to make countries resilient to the demographic transition: a survey of the directions of European International Agencies
- 2 Promoting regional policies for informal carers of older people in Italy: an example of participatory approach based on research and stakeholder engagement
- 3 Silver Awareness Sustainability: Towards the Construction of a Checklist for Sustainable Development in an Aging Society
- 4 European Policies for Supporting Caregivers of Older Adults with Long Term Care Needs: A Mixed-Methods Systematic Review
- 5 How to ageing well in a fragmented National Health System? An analysis of the regional legislation on active ageing in Italy

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Wednesday 22/05/2024

Time: 11.00 - 12.15

D3S2 parallel sessions

A CVD in the ageing population

- 1 A blood molecular signature to identify the progressive stenosis of carotid artery in old patients: a pilot study on asymptomatic and symptomatic inpatients
- 2 Increased plasma cfDNA levels associated with higher risk of death in geriatric cardiovascular patients
- 3 The Effects Of Direct Oral Anticoagulants And Vitamin K Antagonists On The Serum Profiles Of Elderly Atrial Fibrillation Patients
- 4 Stroke in aging and the role of neutrophils

B Prevention

- 1 The Analysis of Digital Biomarkers for Predicting Mild Cognitive Impairment through a Virtual Waiting Room
- 2 Sensors integration in microphysiological systems and AI-enabled high-content strategies: towards a digital twin for preclinical studies
- 3 Comprehensive Gait Analysis Using an Ensemble of Wearable Sensors
- 4 Multimodal systems for the characterization of neurophysiological correlates during cognitive and emotional tasks

C Epigenetics of ageing

- 1 The contribution of telomere biology to aging
- 2 Methylome analysis of adipose precursor cells (APC) of First-degree relatives (FDR) of type 2 diabetics (T2D) subjects
- 3 The Ying Yang of retrotransposons: from junk to RNA tools for antiaging and tissue regeneration
- 4 A Targeted Epigenetic Model for Biological Age Estimation

D Data and methods for ageing research

- 1 The determinants of health expenditure: A machine learning approach
- 2 Benchmarking Generative Models for Synthetic Demographic Data Generation
- 3 Topic modelling of health public plans via reduced latent space clustering
- 4 The role of Family and Community Nurse in Europe: An International SURVEy (SURVEIFEC)

E Creating supportive environments for an active and healthy ageing

- 1 Young people with foreign background: a description through the sample surveys carried out by Istat
- 2 Housing and residential mobility along the ageing process in Italy
- 3 Older people and the right to quality housing. The co-housing strategy for countering relational poverty
- 4 Aging and urbanization: investigating different "aging in place" models in the city as an opportunity to empower individuals' healthy longevity

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Segui Age-It sui Social e unisciti alla Community



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Segui il nostro canale **Youtube**
Vai su: bit.ly/YT_Age_It
oppure scansiona il QR-CODE



Seguici su **X-Twitter**
Vai su: https://bit.ly/X_Age_It
oppure scansiona il QR-CODE



Unisciti alla Community **WhatsApp**
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