<table>
<thead>
<tr>
<th>Time</th>
<th>Room</th>
<th>Session Name</th>
<th>Presenter(s)</th>
<th>Country</th>
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<tbody>
<tr>
<td>10:00</td>
<td>Room 3</td>
<td>Welcome reception</td>
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<tr>
<td>10:30</td>
<td>Room 4</td>
<td>Daily practice</td>
<td>Antine, Germany; Chiarini, Italy; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany</td>
<td>Switzerland, Germany</td>
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<tr>
<td>10:30</td>
<td>Room 5</td>
<td>SIG-EUGMS Symposium Optimising the management of delirium in daily practice</td>
<td>Chiarini, Italy; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany</td>
<td>Switzerland, Germany</td>
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<tr>
<td>11:00</td>
<td>Room 2</td>
<td>Hypertension in older people – Particularities and precautions</td>
<td>Chiarini, Tomas; Gik, Poland; Francesco Mattace Raso, Italy; Switzerland; Waelder, Germany</td>
<td>Poland; Italy; Germany</td>
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<tr>
<td>11:30</td>
<td>Room 5</td>
<td>Genetic and other specialists – Why do they need each other?</td>
<td>Chiarini, Maria; Cukras, Turkey; Desmond, Ireland; Ireland; Ireland; Ireland; Ireland; Ireland; Ireland</td>
<td>Ireland; Ireland; Ireland; Ireland; Ireland; Ireland; Ireland; Ireland</td>
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<tr>
<td>12:30</td>
<td>Room 1</td>
<td>SIG-Palliative care Symposium Discontinuing treatments near the end of life: choosing with care in a context of uncertainty</td>
<td>Chiarini, Tomas; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany</td>
<td>Switzerland, Germany</td>
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<tr>
<td>13:00</td>
<td>Room 1</td>
<td>Diagnosis of cognitive disorders</td>
<td>Chiarini, Tomas; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany</td>
<td>Switzerland, Germany</td>
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<tr>
<td>13:30</td>
<td>Room 3</td>
<td>ESGEO-EUGMS Symposium Calcium and Vitamin D supplementation in older people: Why, when and how much?</td>
<td>Chiarini, Tomas; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany</td>
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<tr>
<td>14:00</td>
<td>Room 5</td>
<td>Submitted Symposium Physical resilience: toward clinical utility of this new concept as a recovery market in geriatric medicine</td>
<td>Chiarini, Tomas; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany</td>
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<tr>
<td>14:00</td>
<td>Room 4</td>
<td>Submitted Symposium From Observation To Intervention: Evidence To Inform Prescribing And Deprescribing In Older People</td>
<td>Chiarini, Tomas; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany</td>
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<tr>
<td>14:30</td>
<td>Room 2</td>
<td>Submitted Symposium Multidimensional comparison of societys’ adaptation to societal aging</td>
<td>Chiarini, Tomas; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany</td>
<td>Switzerland, Germany</td>
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<tr>
<td>15:00</td>
<td>Room 5</td>
<td>Submitted Symposium Osteosarcopenia: a new geriatric syndrome</td>
<td>Chiarini, Tomas; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany</td>
<td>Switzerland, Germany</td>
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**SIG-Palliative care Symposium**
- Discontinuing treatments near the end of life: choosing with care in a context of uncertainty
- Antine, Germany; Chiarini, Italy; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany

**SIG-EUGMS Symposium**
- Optimising the management of delirium in daily practice
- Chiarini, Italy; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany

**SIG-EUGMS Symposium**
- Calcium and Vitamin D supplementation in older people: Why, when and how much?
- Chiarini, Tomas; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany

**Submitted Symposium**
- Physical resilience: toward clinical utility of this new concept as a recovery market in geriatric medicine
- Chiarini, Tomas; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany

**Submitted Symposium**
- From Observation To Intervention: Evidence To Inform Prescribing And Deprescribing In Older People
- Chiarini, Tomas; Fotherby, United Kingdom; Gutzwiller, Switzerland; Knebel, Germany
**Oral Communications:**

**Room 6**

- **10:30**
  - O - 021 A Cluster-Randomized Clinical Trial Of A Daily Physical Activity Combined With Nutritional Supplement In Nursing Home Residents – The OPEN Study. Helena Grönstedt, Sweden
  - O - 022 The functional continuum in relation to survival in older adults: the FRADEA study. Emiel Hoogendijk, The Netherlands

**Room 7**

- **10:30**
  - O - 023 Muscle Fiber Atrophy In Neurogenic Sarcopenia. Fabiana Tanganelli, Germany
  - O - 024 Standard error of measurement and smallest detectable change of the SarQoL® questionnaire: an analysis of studies. Sheng Hui Kioh, Malaysia

**Room 7**

- **10:30**
  - O - 025 Association between frailty and life-course obesity in community-dwelling elders: the GAZEL cohort. Landré, United Kingdom
  - O - 026 Muscle function, muscle mass and sarcopenia and its relation to independent ageing. A report from the Uppsala Longitudinal Study of Adult Men (ULSAM). Kristin Franzon, Sweden

**Room 6**

- **10:30**
  - O - 027 Telomere length and frailty: The Helsinki Birth Cohort Study. Markus Haapanen, Finland

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**Oral Communications:**

**Room 6**

- **10:30**
  - O - 028 Predicting the onset of functional decline in people aged 85-75 years: pooled analysis of four European cohort studies. Nini Hannah Jonkman, The Netherlands
  - O - 029 “Active Health Promotion in Old Age”: Who benefited from participation? Compression of morbidity assessed in the Longitudinal Urban Cohort Ageing Study (LUCAS) over 13.8 years. Ulrike Dapp, Germany

**Room 7**

- **10:30**
  - O - 030 Nutrition And Functional Outcomes In Older Adults Admitted To Rehabilitation Units: A Multi-Centre Cohort Study. Diana Laff, Italy
  - O - 031 A new virtual ward: assessing its impact on elderly patients in the Poole North locality in Dorset, UK. Charles Jefferson-Loveday, United Kingdom

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**Submitted Symposium**

**Room 7**

- **11:30**
  - O - 032 Fear Of Falling In Geriatric Patients Recovering From Hip Fracture: A Matter Of Motor Performance Or Emotion. Tobias Germany
  - O - 033 Is traditional classroom teaching (also in geriatric medicine) dead? Regina Rover-Wimberger, Austria

**Room 6**

- **11:30**
  - O - 034 The Pharmacist in the Acute Geriatric Inpatient Treatment Team – Impact on Hospital Readmissions and Transfers. Sonja Krupp, Germany

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**Oral Communications:**

**Room 7**

- **11:30**
  - O - 035 From Mitochondria To Healthy Aging: The Role Of Branched-chain Amino Acids Treatment: MATeR A Randomized Study. Francesca Dubili, Italy
  - O - 036 Fifty percent reduction of falls and fractures among elderly in nursing homes. Christian Molnár, Sweden

**Room 6**

- **11:30**
  - O - 037 Predicting the onset of functional decline in people aged 85-75 years: pooled analysis of four European cohort studies. Nini Hannah Jonkman, The Netherlands

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**Oral Communications:**

**Room 6**

- **12:00**
  - O - 039 VARIABILITY IN THE DETECTION OF DELIRIUM AMONG OLDER PATIENTS WITH HIP FRACTURE: RESULTS FROM THE GRUPPO ITALIANO DI ORTOGERIATRIA (GIOG) NATIONAL REGISTRY. Giuseppe Bellelli, Italy
  - O - 040 From Mitochondria To Healthy Aging: The Role Of Branched-chain Amino Acids Treatment: MATeR A Randomized Study. Francesca Dubili, Italy

**Room 7**

- **12:00**
  - O - 041 PREDICTING 12-MONTH MORTALITY IN EMERGENCY SURGERY PATIENTS ASSESSED BY AN ELDERLY CARE LIAISON SERVICE. SALFORD POP-ITI Arvins Votha-Malagon, United Kingdom
  - O - 042 From Mitochondria To Healthy Aging: The Role Of Branched-chain Amino Acids Treatment: MATeR A Randomized Study. Francesca Dubili, Italy

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**Oral Communications:**

**Room 7**

- **12:00**
  - O - 044 Association Between Anticholinergic Load And Urinary Retention After Hip Fracture Surgery In Patients Over 75 Years Rebecca Heddle, Canada

**Room 6**

- **12:00**
  - O - 045 Development and validation of a short food questionnaire to screen for low protein intake in community-dwelling older adults: The Protein Screener 55+. Maria Rempe, Germany
  - O - 046 Happiness of the oldest old men is associated with fruit and vegetable intakes. Satu Jyväkorpi, Finland

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**Oral Communications:**

**Room 7**

- **12:00**
  - O - 047 PREDICTING 12-MONTH MORTALITY IN EMERGENCY SURGERY PATIENTS ASSESSED BY AN ELDERLY CARE LIAISON SERVICE. SALFORD POP-ITI Arvins Votha-Malagon, United Kingdom
  - O - 048 From Mitochondria To Healthy Aging: The Role Of Branched-chain Amino Acids Treatment: MATeR A Randomized Study. Francesca Dubili, Italy

**Room 6**

- **12:00**
  - O - 049 Documenting compression of morbidity in older people with cognitive disorders in the United Kingdom: development, evaluation and impact. Rosie Haddow, France
  - O - 050 Nutrition And Functional Outcomes In Older Adults Admitted To Rehabilitation Units: A Multi-Centre Cohort Study. Diana Laff, Italy

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**Oral Communications:**

**Room 6**

- **12:30**
  - O - 051 Increasing Life-Space Mobility In Multimorbid Older Persons With Motor And Cognitive Impairment. Phoebe Ullrich, Germany

**Room 7**

- **12:30**
  - O - 052 Nutrition And Functional Outcomes In Older Adults Admitted To Rehabilitation Units: A Multi-Centre Cohort Study. Diana Laff, Italy

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**Oral Communications:**

**Room 6**

- **13:30**
  - O - 054 The 12-Month Mortality of Older Surgery Patients: Results From The GRUPPO ITALIANO DI ORTOGERIATRIA (GIOG) NATIONAL REGISTRY. Giuseppe Bellelli, Italy

**Room 7**

- **13:30**
  - O - 055 From Mitochondria To Healthy Aging: The Role Of Branched-chain Amino Acids Treatment: MATeR A Randomized Study. Francesca Dubili, Italy
  - O - 056 Association Between Anticholinergic Load And Urinary Retention After Hip Fracture Surgery In Patients Over 75 Years Rebecca Heddle, Canada

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**Oral Communications:**

**Room 6**

- **14:30**
  - O - 057 Fear Of Falling In Geriatric Patients Recovering From Hip Fracture: A Matter Of Motor Performance Or Emotion. Tobias Germany

**Room 7**

- **14:30**
  - O - 059 Association Between Anticholinergic Load And Urinary Retention After Hip Fracture Surgery In Patients Over 75 Years Rebecca Heddle, Canada
Innovations in sarcopenia
Chair: Jürgen Bauer, Germany; Giuliano Barbieri, Italy
1. Preventive interventions
2. Clinical strategies for frail older people

Cardiovascular care of older adults
Chair: Thomasz Górecki, Poland; Karen Andersen Ronberg, Denmark
1. Hypertension - what are the treatment goals
2. Mural valve disease - treatment options and risks
3. Heart failure - the balance between ACE inhibitors and spironolactone and renal dysfunction

IGO-EU - EuGMS Symposium Better understanding of the meaning and individual experience of ageing
Chair: Firat Marti, United Kingdom; Rita Gugliotta, Italy
1. Geriatric medicine and cultural gerontology
2. Reaching older people: Understanding of health and preventive services for a tailored approach
3. Psychological health in the retirement transition: national and local findings in the Health Ageing and Retirement Transitions in Sweden (HARTS) study

Meditation in Dementia: Insights From Daily Clinical Practice And Research
Chair: Miepke van der Mæls, The Netherlands
1. What should a good dementia care service look like? A model of ‘best practice’ (AQUEDUCT)
2. Crisis management in dementia care in Germany: moving from ER admissions to home treatment
4. Marianne van der Mæls, The Netherlands

Sprintt Trial on frailty: an update
Chair: Roberto Bernabei, Italy; Bruno Vellas, France
1. Sprintt Trial Update and Baseline Data
2. Cognitive training
3. Motor training

New evidence for medical nutrition to improve patient outcomes
Chair: Annette Cherubini, Italy
1. The feasibility and validity of the Nutrition and Functioning Assessment (NFA) in older adults in Europe
2. Special need for and use of texture-modified foods for nursing home residents in Europe
3. Systematic use of oral nutritional supplements improves treatment tolerance in bed and wheelchair patients

REGULAR LECTURE 16:00 - 16:30
Lecture 16:00 - 16:30
New advances in the management of Urinary Incontinence in older people
Chair: Carlos Verdejo-Bueno, Spain
1. Pathophysiology of UI and its relationship with other Geriatric Syndromes
2. Conservative management of UI in older people
3. Surgical management of UI in older people

Reducing Progression of Functional Decline: Prostasia Key
Philip Ahlroth, UK
1. Introduction to the topic
2. Frailty in Older Adults: Prevalence, Screening, Assessment and Diagnosis
3. Nutrition Interventions in Older Adults with Frailty
4. Reducing Progression of Functional Decline: Prostasia Key

Improving the care of patients with urinary incontinence: translational research to clinical practice
Chair: Jürgen Bauer, Germany
1. The impact of medication use on oral health
2. Aspiration pneumonia and oral health in nursing-home patients
3. The impact of medication use on oral health in hospitalized patients
4. Strategies to improve oral health in hospital and nursing home settings

The feasibility and validity of the Nutrition and Functioning Assessment (NFA)- Sweden
Chair: Nathalie van der Velde, the Netherlands
1. Knowledge dissemination of FRID - The French Occitanie Macvia experience
2. Increasing drugs: how to prevent medication-related falls

The importance of oral health aspects in frail older people
Chair: Anastassia Kosziusko, Greece; Mari Petrovic, Russia
1. Apiration pneumonia and oral health preventive measures
2. The impact of medication use on oral health
3. Promotion of oral health practices in nursing homes

Evaluation of clinical practice and research
Chair: Marjolein van der Marck, The Netherlands; René Melis, The Netherlands
1. Dementia care in the Netherlands: how to prevent medication-related falls
2. What does the President of the European Geriatric Medicine Society say about the SPRINTT study?
3. Life-course immunization: why geriatricians should be advocates for vaccination throughout life
4. Basics of active aging
5. LECTURE 16:00 -16:30
Chair: Alpina Biber (United Kingdom)
Polypharmacy and adherence
Giancarlo Stronati (Italy)
EAMA WORKSHOP 1. GETTING READY FOR RESEARCH AND PUBLICATION

Meeting the Editors in Chief of major Geriatric journals

1. Publishing a scientific paper:
   - How to write a good research article. William Applegate, J Am Geriatr Soc
   - Writing for Impact. Sheryl Zimmerman, JAMDA

2. Reading scientific papers:
   - Critical reading and introduction to peer review. Philip Sloane, JAMDA

EAMA WORKSHOP 2. MAKING YOUR RESEARCH PULL TOGETHER

EAMA WORKSHOP 3. ACCESSING RESEARCH EXPERIENCE

EAMA WORKSHOP 4. GETTING READY FOR RESEARCH AND PUBLICATION

EAMA WORKSHOP 5. RESEARCH COLLABORATIVE (GeMRC) Geriatric Medicine Research (GeMRC), United Kingdom

EAMA WORKSHOP 6. PROFILING THE HOSPITAL-DEPENDENT OLDEST-OLD PATIENT: A CASE-SERIES STUDY OF MULTIPLE READMISSIONS AT PARMA UNIVERSITY-HOSPITAL, ITALY AND ANDREAS TOINIES, SWEDEN

EAMA WORKSHOP 7. A JAMES LIND ALLIANCE PRIORITY SETTING PARTNERSHIP FOR RESEARCH ABOUT MULTIPLE CONDITIONS IN LATER LIFE, STUART P., UNITED KINGDOM

EAMA WORKSHOP 8. ASSOCIATION BETWEEN A HIGHER DRUG BURDEN INDEX AND THE LEVEL OF FUNCTIONAL AUTONOMY IN SENIORS, SIX MONTHS AFTER AN EMERGENCY CONSULTATION FOR MINOR TRAUMA IN THE Cело Коферт Едвард, Канада
Highlights of the EUGMS 2018 Congress

Chair: Jürgen Bauer, Mirko Petrovic, Belgium

1. Identifying clinical patterns and biological pathways of multimorbidity
   Davide Vetrano, Sweden
   2. The role of specialized nutrition in patients with muscle loss
   Francesc Xavier Co, Spain

Pros and Cons Session

Chair: Alfonso Cruz-Jentoft (Spain)

Management of Behaevioural and Psychological Symptoms of Dementia
Chair: Nils Van Den Noortgate, Belgium; Thomas Jackson, United Kingdom

Chair: Simon Conroy, United Kingdom; Alfonso Cruz-Jentoft, Spain

1. Typology of Palliative Care Implementation Strategies in European Care Homes
Katherine Frogge, United Kingdom

2. Macro-Level Drivers for the Implementation of Palliative Care in Long-Term Care Facilities in Poland
Katarzyna Szczepiorka, Poland

3. Addressing the Palliative Care Needs of people with Young Onset Dementias (YODD): The CARE-Young study
Raymond Koopmans, The Netherlands

New clinical approaches to infections
Chair: Johan Flamaing, Belgium

1. How to manage aggressiveness/ agitation?
Andrea Empringham, Norway

2. How to manage sexual/behavioural disorders?
Lea Ciusa, Switzerland

3. How to manage wandering/ sleeping/ escaping?
Sylvie Bonin-Guillaume, France

2.0: Multimorbidity

Mieke Rijcken, The Netherlands

Graziano Onder, Italy

Davide Vetrano, Sweden

1. Identifying clinical patterns and biological pathways of multimorbidity
Davide Vetrano, Sweden

2. How to prevent and treat multimorbidity?
Giovanni Orlandi, Italy

3. Integrated Care Approaches for people with multimorbidity
Maite Rijken, The Netherlands

Organotypical dysphagia
Chair: René Jürgen Neppert, Germany, Sofia Guixas, Portugal

1. Effective screening and diagnosis of dysphagia
Oliver Gerhard, Fennoscandia, Sweden

2. Therapeutic options
David Smithard, United Kingdom

3. Pharmacotherapy in patients with dysphagia
Peter Whitt, Germany

Geriatric assessment in clinical practice
Chair: Annette Nylen Raskloff, Norway, Maria Cristina Polidori, Germany

1. Assessment of gait and balance
Stephanie Bidereder, Switzerland

2. Assessment of frailty
Matteo Tosato, Italy

3. Assessment of palliative needs
Nico Van Den Noortgate, Belgium

Submitted Symposium
Towards a European consensus on Geriatric Rehabilitation
Chair: Joe Schols, The Netherlands, Wilco Achterberg, The Netherlands

1. EUGMS survey on structures of geriatric rehabilitation across Europe
Jürgen Bauer, Germany

2. Mapping educational programs/requirements for Geriatric Rehabilitation in Europe
Ronnie van Balen, The Netherlands

3. Geriatric Rehabilitation Medicine as a subspecialty in the United Kingdom – is this a viable approach in resource constrained times?
Adam Gordon, United Kingdom

Submitted Symposium
Technology and aging: new opportunities for a better life
Chair: Jos Schols, The Netherlands

1. New technologies and aging in Wallonia
Jean Pierre Mels, Belgium

2. Technology in Geriatrics
Els Devriendt, Belgium

3. From guidelines to personalized treatment in older people
Alberto Piatti, Italy

CLCONS CEREMONY
Highlights of the EUGMS 2018 Congress
Chair: Jürgen Bauer, Mirko Petrovic, Filip Van Mieghem

Claire Pouroulis-Baudron, France
Karin Feltham, Germany
Karolina Pannuczko, Poland

1. Medication based tools and beyond – Perspectives to implement Beers, Start/Stopp and FORTA in daily practice
Martin Wirth, Germany

2. Addressing complex prescribing and polypharmacy in older patients in primary care
Barbara Clynne, Ireland

3. Team approaches in managing medicines
Anne Spiesman, Belgium

EUGMS L CON and ANA-SECTION
Integrating High Quality End-Of-Life Care into the Nursing Home
Chair: Ole P Samuelsen, Iceland; Daniel Seagey, US

1. Typology of Palliative Care Implementation Strategies in European Care Homes
Katherine Frogge, United Kingdom

2. Macro-Level Drivers for the Implementation of Palliative Care in Long-Term Care Facilities in Poland
Katarzyna Szczepiorka, Poland

3. Addressing the Palliative Care Needs of people with Young Onset Dementias (YODD): The CARE-Young study
Raymond Koopmans, The Netherlands

New treatments for major chronic diseases in older adults
Chair: Gabriel Prada, Romania, Yula Fokinaeva, Russian Federation

1. Heart Failure
Monika Greist, France

2. COPD
Francesco Landi, Italy

3. Anaemia
Mette Gregersen, Denmark

New treatments for major chronic diseases in older adults with cancer
Chair: Nina Grommendam, Romania, Casta Lund, Denmark

1. Frailty screening in older adults with cancer – how to implement into clinical practice
PBN

2. New targets to assess frailty in older adults with cancer – performance measures or biomarkers?
Cara Fadda, France

3. Geriatric assessment in older adults with cancer – what should the geriatrician provide?
Marte Harnaker, The Netherlands

Coffee break

14:00 - 15:00

National Lunch Session

Chair: Jürgen Bauer (Germany)

1. Burden of Muscle loss
Germaine Becker, Germany

2. The muscle as target organ: what is the nutritional need?
Gunner Carlsen, Sweden

3. The role of specialized nutrition in patients with muscle loss
Jane Boile, France

National Lunch Session
TACKLING THE LOSS OF MUSCLE MASS IN CLINICAL PRACTICE

Chair: Alfonso Cruz-Jentoft (Spain)

What you really need to know about malnutrition and muscle loss in clinical practice
Kristina Normann, Norway

From assessment to action: practical steps to support the identification and management of muscle loss, strength and function in older people
Francesco Landi, Italy

Panel Discussion / Q&A

SANDF PastEUR Lunch Session
The domino effects of influenza disease in older adults: moving beyond the acute infection to recognize the full public health impact
Chair: Thomas Wieloe, Germany, Gaetan Gavazzi, France

1. The impact of influenza in older adults: What do we know?
Gaetan Gavazzi, France

2. Cardiovascular complications of influenza
Charlotte Warren Gash, United Kingdom

3. The impact of influenza in the diabetic patient
Frances Xaver Co, Spain

4. Effectiveness of influenza vaccination in older adults, looking beyond laboratory-confirmed influenza
Thomas Weinke, Germany
12:30

**Room 6**

**Oral Communications:**

- **Acute care (1)**
  - Chairs: Nils Holand, Norway, Cornelius Bollhammer, Germany
  - 03: Acute care (16)

12:45

**Room 7**

**Oral Communications:**

- **Cognition and dementia (2)**
  - Chairs: Marieke Emmelot Vonk, The Netherlands, Elja Lonnroos, Finland
  - 06: Efficacy of hearing aids on the cognitive status of patients with Alzheimer’s disease and hearing loss: a multicenter controlled randomized trial. NGUYEN Marie-France, France
  - 07: Delirium and other complications during hospital stay related to femoral nerve block vs conventional pain management among patients with hip fracture – A randomized controlled trial. Birgitta Olsson, Sweden
  - 08: Symptom profiles in Alzheimer’s disease patients with and without cardiometabolic disease. Rennevig Bilstad, Norway
  - 09: The relationship between peripheral inflammation and progression of Alzheimer’s disease. Anne-Brita Knapskog, Norway
  - 10: Cognitive decline and survival in Parkinson’s Disease. Dementia and Lewy Bodies: longitudinal data from the Swedish dementia registry. Maria Eriksson, Sweden
  - 11: Development of the highly reproducible standardized evaluation system for dementia care by thinking model of artificial intelligence. Mihako Honda, Japan

13:00

**Room 6**

**Oral Communications:**

- **Biogerontology, frailty and sarcopenia (1)**
  - Chairs: Mark-Anthony Vassallo, Malta, Hubert Blain, France
  - 01: Socio-demographic and health characteristics associated with transitions between frailty states over three years in the SANTU study. Emmanuel Feuvre, France
  - 02: Comparison of tools for the identification of frailty or community-dwelling older people in primary care settings: frail, but according to whom? Alina Menchov, Spain
  - 03: Association between frailty tools and functional status in Frailty and No Frail Subjects. Fabrizio Zappia, Italy
  - 04: Acute cytokine production upon stimulation with lipopolysaccharides associates with cardiovascular mortality risk independent of circulating markers of chronic inflammation. Andrea Maior, Austria
  - 05: Frailty predicts medication-related harm requiring hospitalization. A UK multicenter prospective cohort study. Nikesh Pandey, United Kingdom
  - 06: Association of a regulatory anti-inflammatory and drug-metabolising gene with multi-morbidity and adverse drug reactions in older adults. Greg Scutt, United Kingdom
  - 07: Telomere length according to age and sex in adults and in children. Athanase Benetos, France
  - 08: The association of Oral Health With Body Weight Within 10 Years In Community-Dwelling Older Adults. Eva Ouberay, Germany
  - 09: Prominent role of nucleic biomarkers in older patients with cancer: pooled analysis of three prospective cohorts. ZibaYA Nada, France

**Room 7**

**Oral Communications:**

- **Delirium, geriatric in organ disease (12)**
  - Chairs: Gladis Bahar, Turkey, Iva Holmerova, United Kingdom
  - 10: Anticholinergic drugs: burden and delirium: a systematic review. Angelique Ebborg, The Netherlands
  - 11: Is there a role for vitamin D in preventing delirium? Evidence from Mendelian Randomization. Kirsty Bowman, United Kingdom
  - 12: Do our evidence base for delirium - is there age discrimination? Emmett Jordan, Ireland
  - 13: Delirium Assessment in Dementia Patients: Relationship with Anticholinergic Burden. Alba Mazzu, Italy
  - 14: Delirium and dementia in elderly persons in the Emergency Department: prevalence and long-term outcomes. Results from the ‘Xarani in DEK’ (AeDA) study. Francesco Torrielli, Italy
  - 15: Clinical Examination of Peripheral Arterial Disease and Ankle - Brachial Index in a Nation-wide Cohort of Older Subjects. Practical Implications. Kardina Polsiots, Poland
  - 16: Prevalence Venturi Incident Delirium In Acute Medicine: Observational Prospective Study Sarah Pendlebury, United Kingdom
  - 17: The interplay between polypharmacy and age: the role of medications with a higher risk of hospitalisations after kidney transplantation in older recipients. Baranee Emmanuell, France
  - 18: Age Is An Individual Risk Factor For Not Being Refered To Adjunct Chemotherapy In Reactec UCI II Colorectal Cancer Patients: A Nation Wide Cohort Study. Marie Friis, Denmark

14:15

**Room 6**

**Oral Communications:**

- **Cognition and dementia / Acute care (16)**
  - Chairs: Nils Holand, Norway, Cornelius Bollhammer, Germany

14:45

**Room 7**

**Oral Communications:**

- **Pharmacology (2)**
  - Chairs: Nathalie van der Velde, The Netherlands, Michael Denkinger, Germany
  - 19: Association of individual antidepressants and hip fracture in older adults: a cohort study with nested case-control analysis based on the German Pharmacoepidemiology Research Database. Felecia Sudh Pia, Germany
  - 20: Stimulating Innovation Management of Polypharmacy and Adherence in The Elderly across the EU. Apaarena Max, United Kingdom
  - 21: Simplification of Medications Prescribed To Long Stay Care Residents (SIMPRIER): A clustered randomised controlled trial to reduce unnecessary medication regimen complexity in residential aged care. Jani Stubber, Australia
  - 22: Antiepileptic Drugs and Accumulation of Hospital Days Among Persons with Alzheimer’s Disease. Sune Harkonen, Finland
  - 23: Use of drugs among the older adult population – a pharmacoeconomic study. Line Due Christensen, Denmark
  - 24: Non-adherence to cardiovascular drugs in older patients with depression: a population-based cohort study. Floor Honbolst, The Netherlands
  - 25: Polypharmacy in patients admitted to an Orthogeriatric Unit: a retrospective study. Cristina Cervello Guzows, Portugal
  - 26: Predictors of Self-reported Adherence to Direct Oral Anticoagulation in a Population Of Elderly Men and Women. Therapeutics and Clinical Pharmacology. Andrea P Nobile, Italy