IMPROVING OUTCOMES IN GERIATRIC MEDICINE

VENICE LIDO, ITALY, OCTOBER 2-4, 2013
Dear Colleagues,

The Organizers of the 9th Congress of the EUGMS have the great honour and pleasure of inviting you to take part in this Congress to be held October 2-4, 2013, in Venice, Italy.

The Congress will focus on the most relevant issues related to the main theme of the Congress – “Improving outcomes in Geriatric Medicine” including health care practices, pharmacological and surgical interventions. The Congress will also be concerned with new challenges to health and ageing - such as new information technologies.

The Congress of the EUGMS, now planning its 9th edition, has been met with growing success thanks to its always outstanding scientific program. Year after year, the Congress has become one of the most important international events in the field of Geriatric Medicine, with about 2000 attendees from Europe, and numerous guests even from other areas of the world.

As in the past, one of the main features of the Congress is the close and relevant cooperation with the National Society of Geriatric Medicine (SIGG).

Venice will offer a beautiful setting for this Congress and its natural, architectural and historical beauty will provide the perfect atmosphere for work and friendship. We are looking forward to welcoming you in Venice!

Stefania Maggi
President, 2013 Congress of the EUGMS
<table>
<thead>
<tr>
<th>COMMITTEES</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRESIDENT OF THE CONGRESS</td>
<td>6</td>
</tr>
<tr>
<td>SCIENTIFIC COMMITTEE</td>
<td>6</td>
</tr>
<tr>
<td>LOCAL ORGANIZING COMMITTEE</td>
<td>6</td>
</tr>
<tr>
<td>EUGMS EXECUTIVE BOARD</td>
<td>6</td>
</tr>
<tr>
<td>EUGMS ACADEMIC BOARD</td>
<td>6</td>
</tr>
<tr>
<td>EUGMS FULL BOARD</td>
<td>7</td>
</tr>
<tr>
<td>ORGANIZING SECRETARIAT</td>
<td>7</td>
</tr>
</tbody>
</table>

| TIME TABLE - WEDNESDAY, OCTOBER 2nd, 2013      | 7    |
| TIME TABLE - THURSDAY, OCTOBER 3rd, 2013       | 8    |
| TIME TABLE - FRIDAY, OCTOBER 4th, 2013         | 10   |

| PROGRAM - WEDNESDAY, OCTOBER 2nd, 2013         | 12   |
| PROGRAM - THURSDAY, OCTOBER 3rd, 2013          | 13   |
| PROGRAM - FRIDAY, OCTOBER 4th, 2013            | 25   |

| FIRST FLOOR PLAN                               | 38   |
| SECOND FLOOR PLAN                              | 39   |
| THIRD FLOOR PLAN                               | 40   |

| POSTER SESSIONS                                | 41   |

| REGISTRATION                                   | 82   |
| REGISTRATION FEES                              | 82   |
| REGISTRATION                                   | 82   |
| NAME CHANGES                                   | 82   |
| ON-SITE PAYMENT                                | 82   |

| SCIENTIFIC INFORMATION                         | 83   |
| UEMS/EACCME CREDITS                            | 83   |
| C.M.E. - CONTINUING MEDICAL EDUCATION          | 83   |
| CHAIRPERSONS AND SPEAKERS GUIDELINES           | 84   |
| POWERPOINT PRESENTATION INSTRUCTIONS           | 84   |
| AUDIOVISUALS                                   | 84   |
| ORAL PRESENTATION                              | 84   |
| POSTER PRESENTATION                            | 84   |
| POSTER ROUNDS                                  | 85   |
| AWARDS                                         | 85   |

| GENERAL INFORMATION                             | 86   |
| CONGRESS VENUE                                  | 86   |
| HOW TO REACH THE CONGRESS VENUE                | 86   |
| ACCOMMODATION                                  | 86   |
| REGISTRATION DESK                              | 86   |
| OFFICIAL LANGUAGE                              | 86   |
| PASSPORT AND VISA                              | 86   |
| INSURANCE                                      | 87   |
| BADGE                                          | 87   |
| EXHIBITION                                     | 87   |
| SHUTTLE SERVICE                                | 87   |
| MOBILE PHONES                                  | 87   |
| CERTIFICATES OF ATTENDANCE                     | 87   |

| EXHIBITION AREA - FIRST FLOOR                  | 88   |
| EXHIBITION AREA - THIRD FLOOR                  | 89   |

| SPEAKERS AND CHAIRPERSONS                      | 90   |

| SPONSORS                                       | 93   |
COMMITTEES

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TIMETABLE - WEDNESDAY, OCTOBER 2nd, 2013
<table>
<thead>
<tr>
<th>Time</th>
<th>Sala Perla</th>
<th>Sala Mosaici 1</th>
<th>Sala Mosaici 2</th>
<th>Sala Del De Feste</th>
<th>Sala Casino</th>
</tr>
</thead>
<tbody>
<tr>
<td>09.00 - 10.30</td>
<td>IOF-ESCEO OUTCOMES OF FRAGILITY FRACTURES</td>
<td>WHAT CAN WE LEARN FROM LONGITUDINAL AND CROSS-SECTIONAL STUDIES ABOUT HEALTH IN OLDER EUROPEANS?</td>
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<td>10.30 - 11.30</td>
<td>Coffee Break / Poster Rounds</td>
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<td>11.30 - 13.00</td>
<td>OUTCOMES OF DIABETES MANAGEMENT IN OLDER PATIENTS</td>
<td>ROLE OF FAMILY IN CARE OF OLDER PEOPLE IN ASIAN COUNTRIES</td>
<td>PNEUMOCOCCAL VACCINE UPDATES</td>
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<td>13.00 - 13.30</td>
<td>DETERMINANTS AND DETECTION OF PRE FRAILTY</td>
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<td>13.30 - 14.30</td>
<td>Sala Laguna A PROVEN THERAPY THAT EXTENDS LIFE AND IMPROVES QUALITY OF LIFE FOR YOUR PATIENTS WITH SEVERE AORTIC STENOSIS</td>
<td>Lunch / Poster Rounds</td>
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<td>Lunch / Poster Rounds</td>
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<tr>
<td>14.30 - 16.00</td>
<td>OUTCOMES OF HERPES ZOSTER VACCINATION</td>
<td>FREE COMMUNICATIONS MISCELLANEOUS</td>
<td>FALL PREVENTION AND GERONTECHNOLOGY</td>
<td>EMA SYMPOSIUM OPTIMIZING MUSCLE HEALTH AND FUNCTIONAL PERFORMANCE IN OLD AGE</td>
<td>PRIMARY PREVENTION OF DELIRIUM</td>
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<tr>
<td>16.00 - 16.30</td>
<td>NEW RECOMMENDATIONS FOR PROTEINS INTAKE</td>
<td></td>
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<td>16.30 - 17.00</td>
<td>Coffee Break / Poster Rounds</td>
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<tr>
<td>17.00 - 17.30</td>
<td>OUTCOMES OF GERIATRICIAN INVOLVEMENT IN EMERGENCY WARDS</td>
<td>ADVANCING CARE IN GERIATRIC PATIENTS THROUGH MEDICAL NUTRITION</td>
<td>INNOVATIVE APPROACHES FOR BETTER OUTCOMES IN GERIATRIC CARDIOLOGY</td>
<td>E-HEALTH FOR SUPPORT TO OLDER PEOPLE AT HOME PAST, PRESENT AND FUTURE</td>
<td></td>
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<tr>
<td>17.30 - 18.30</td>
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<td>08.45 - 09.30</td>
<td>OUTCOMES OF THE STROKE NETWORKING SYSTEMS</td>
<td>CORRELATES OF FRAILTY, PREDICTION OF FUNCTIONAL DECLINE AND PREVENTATIVE APPROACHES - SELECTED RESULTS FROM THE LAUSANNE COHORT 65+ STUDY (SWITZERLAND) AND THE LONGITUDINAL URBAN COHORT AGEING STUDY (LUCAS) (GERMANY)</td>
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<td>Coffee Break / Poster Rounds</td>
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<tr>
<td>11.15 - 12.00</td>
<td>FUNCTIONAL OUTCOMES OF DETECTION AND INTERVENTIONS IN SARCOPENIA</td>
<td>FREE COMMUNICATIONS GERIATRIC EDUCATION AND CGA</td>
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<td>12.15 - 12.45</td>
<td>UNMASKING THE BURDEN OF CONSTIPATION IN OUR AGEING POPULATION</td>
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<tr>
<td>12.45 - 13.45</td>
<td>Lunch / Poster Rounds</td>
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<tr>
<td>13.45 - 14.45</td>
<td>GENETICS AND LIFESTYLES AS OUTCOME DETERMINANTS OF RESPIRATORY DISEASES</td>
<td>EUGMS AND NURSING HOME MEDICINE - LEARNING FROM INTERNATIONAL EXPERIENCE</td>
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<tr>
<td>14.45 - 15.15</td>
<td>WHICH IS THE TARGET BLOOD PRESSURE LEVEL WHEN TREATING HYPERTENSIVE INDIVIDUALS OVER 80 YEARS OLD?</td>
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<td>Coffee Break / Poster Rounds</td>
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<td>15.45 - 17.15</td>
<td>AFAR-AGS NEW GERIATRICS PARADIGMS: OPTIMAL MANAGEMENT OF VULNERABLE ELDERLY PATIENTS</td>
<td>ESSD COPING WITH DYSPHAGIA</td>
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<tr>
<td>17.15 - 19.00</td>
<td>CLOSING CEREMONY</td>
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<tr>
<th>Time</th>
<th>Sala Mosaici 2</th>
<th>Sala Delle Feste</th>
<th>Sala Casino</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>HOT TOPICS ON PHARMACOLOGY</td>
<td>CLOSTRIDIUM DIFFICILE INFECTION (CDI): AN ESCALATING PROBLEM IN THE OVER 65s</td>
<td>MEDITERRANEAN DIET AND SUCCESSFUL AGEING</td>
</tr>
<tr>
<td></td>
<td>FREE COMMUNICATIONS</td>
<td>FREE COMMUNICATIONS METABOLIC DISORDERS</td>
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- Coffee Break / Poster Rounds
- Lunch / Poster Rounds

**Timetable - Friday, October 4th, 2013**
16.00  REGISTRATION

SALA PERLA

18.00  OPENING CEREMONY
   S. Maggi (IT)
   President of the Congress
   J.P. Michel (CH)
   President of EUGMS
   G. Paolisso (IT)
   President of SIGG

   Official Welcome

Opening of the Exhibition

18.15  • An outstanding technical outcome for geriatric patients: Trans-Catheter Aortic Valve Implantation (TAVI)
      A. Criber (FR)

19.00  • Luxury ageing - A. Cipriani (IT)
      Introduced by: G. Crepaldi (IT)

19.20  Music from the movies performed by Movie Trio

EXHIBITION AREA - POSTER AREA

20.00  Welcome Reception Cocktail

SALA PERLA

09.00  IOF-ESCEO - OUTCOMES OF FRAGILITY FRACTURES
10.30  Chairpersons: H. Blain (FR), S. Maggi (IT)
      • The concept of orthogeriatric unit
        K. Dreinhofer (DE)
      • Long term consequences of fragility fractures
        G. Isaia (IT)
      • Nutritional approach for improving long term outcomes of fragility fractures
        R. Rizzoli (CH)
      • The osteoporotic pathway: pharmacological treatments
        J.Y. Reginster (BE)

SALA MOSAICI 1

09.00  WHAT CAN WE LEARN FROM LONGITUDINAL AND CROSS-SECTIONAL STUDIES ABOUT HEALTH IN OLDER EUROPEANS?
10.30  Chairpersons: K. Andersen-Ranberg (DK), E. Topinkova (CZ)
      • What is SHARE? Introduction to an European study on ageing and health.
        How to access the SHARE data
        K. Andersen-Ranberg (DK)
      • Predicting the consequences of developing hearing impairment overtime
        S. Vestergaard (DK)
      • Patterns of general health, diseases and use of medicine among older Europeans.
        Cross-sectional analyses of more than 50,000 older Europeans
        M.L. Erikse (DK)
      • Physical biomarkers predict falls
        T. Massad
      • Early life conditions, retirement and cognitive decline
        G. Weber (IT)
DEMENTIA SCREENING AND THE ELDERLY MIGRANT: OBSTACLES AND SOLUTIONS IN AN EUROPEAN PERSPECTIVE

Chairpersons: R. Antikainen (FI), P. Mecocci (IT)

- Memory clinics in Europe and diagnosing dementia in elderly migrants at the memory clinic: obstacles and possible solutions
  J. Parlevliet (NL)
- Development of a dementia screening instrument for elderly migrants
  M. Goudsmit (NL)
- The North European Cross-Cultural Neuropsychological Test Battery (CNTB)
  T.R. Nielsen (DK)
- Cross-Cultural Dementia screening (CCD): validation of a new test for dementia screening in elderly migrants and a short demonstration of the CDD
  Ö. Uysal Bozkır (NL)

FREE COMMUNICATIONS - MENTAL HEALTH

Chairpersons: Y. Gustafson (SE), M. Zoli (IT)

O 001 Orthostatic hypotension is associated with cognitive performance only in middle aged and older adults with supine hypertension
  J. Freuen (IE)
O 002 The relationship of hemoglobin levels, cognitive status and delirium in hospitalized geriatric patients: results from the CRIME study
  G. Brombo (IT)
O 003 Prediction of postoperative delirium, depression, pressure ulcer and infection in older cardiac surgery patients using preadmission data
  R. Ettema (NL)
O 004 Effectiveness and costs of intensive exercise intervention on Alzheimer’s patients - A randomized controlled trial
  K. Pitkala (FI)
O 005 The role of wrist actigraphy in the evaluation and safety of patients in psychogeriatric ward
  D. Gillain (BE)
O 006 Effect of initial response to treatment with a cholinesterase inhibitor on the course of cognition in patients with Alzheimer’s disease: results from the Frisian Alzheimer’s Disease Cohort Study
  E. Droogisma (NL)
O 007 Cohort effects on the neuropathology of normal and pathological brain ageing: a 30 year study of over 1500 cases
  G. Gold (CH)
O 008 Effect on anxiety and depression of a multifactorial risk factor intervention program after stroke and TIA: a randomized controlled trial
  H. Ihle-Hansen (NO)
O 009 Associations between cognitive abilities and life satisfaction in the oldest-old
  Å. Enkvist (SE)
SALA CASINÒ

09.00  METHODODOLOGICAL ISSUES IN AGEING STUDIES
10.30 Chairpersons: G. Ruppe (AT), S. Volpato (IT)
• Interpretation of study results: focus on 95% confidence interval and P value
  G. Trippepi (IT)
• RCT’s in the elderly: from extrapolation to investigation
  F. Mattace-Raso (NL)
• What makes a good study?
  K.J. Jager (NL)

EXHIBITION AREA - POSTER AREA

10.30 Coffee Break / Poster Rounds
11.30

SALA PERLA

11.30 OUTCOMES OF DIABETES MANAGEMENT IN OLDER PATIENTS
13.00 Chairpersons: N. Holand (NO), G. Paolisso (IT)
• Diabetes in the elderly in special settings: the Nursing Home
  L. Rodriguez Martin (ES)
• Risk of hypoglycaemia vs long term complications: which is the more relevant?
  A. Zeyfang (DE)
• Evidence Based Medicine for the therapeutic approach in elderly diabetics
  G. Paolisso (IT)

SALA MOSAICI 1

11.30 ROLE OF FAMILY IN CARE OF OLDER PEOPLE
13.00 IN ASIAN COUNTRIES
Chairpersons: A. Ekdhal (SE), G. Vendemiale (IT)
• Family care for frail older adults in Japan
  H. Arai (JP)
• Roles of family care of older people in Taiwan
  C.K. Liang (TW)
• The role of family in providing care to elderly Malaysians
  P.J.H. Poi (MY)
• The roles of family care in long-term care for older Korean people
  Y.K. Roh (KR)

SALA MOSAICI 2

11.30 PNEUMOCOCCAL VACCINE UPDATES
13.00 Chairpersons: M. Cankurtaran (TR), K. Wieczorowska-Tobis (PL)
• Burden of pneumococcal diseases in the elderly population
  P.V. Jonsson (IS)
• Quality of the response of pneumococcal vaccines in accordance to age and immunological status
  M. Moutschen (BE)
• COPD patients and smokers as target for pneumococcal vaccine
  F. Blasi (IT)
• Sequence and revaccination: what do we know today?
  I. Beyer (BE)
11.30 PREVENTION IS BETTER THAN CURE ALSO IN GERIATRIC MEDICINE
Chairpersons: G. Ceda (IT), T. Strandberg (FI)
- Prevention of heart failure and cardiac death
  T. Strandberg (FI)
- Prevention of falls and fractures
  A. Hylen Ranhoff (NO)
- Prevention of frailty and disability
  G. Zuliani (IT)
- Prevention of loneliness and social isolation
  K. Pitkälä (FI)

11.30 TRANSLATIONAL RESEARCH ON OSTEO-ARTHRITIS
Chairpersons: D. Deeg (NL), S. Zambon (IT)
- European Project on OSteo-Arthrities: design of a pre-harmonized cohort study of the personal and societal burden of osteoarthritis in an older European population
  S. van der Pas (NL)
- Physical activity levels among older adults with clinical hip and knee osteoarthritis in six European countries
  F. Herbolsheimer (DE)
- Self-reported and clinical OA are associated with low physical performance across six countries: the European Project on OSteo-Arthrities (EPOSA)
  M. Edwards (UK)
- Health services utilisation in the older population with and without osteoarthritis across six European countries
  A. Otero (SP)
SALA PERLA

14.30 OUTCOMES OF HERPES ZOSTER VACCINATION
Chairpersons: E. Franco (IT), J.P. Michel (CH)
- Immunosenesence and Herpes Zoster
  A. Weinberg (US)
- Global burden of Herpes Zoster and Post Herpetic Neuralgia
  R.W. Johnson (UK)
- Vaccine benefits of Herpes Zoster vaccine
  M. Levin (US)
- Integration of Herpes Zoster vaccine into a life course program
  G. Gavazzi (FR)

16.00

FREE COMMUNICATIONS - MISCELLANEOUS
Chairpersons: R. Dreher (CH), H. Kolk (EE)

O 010 Prevalence of potentially inappropriate medications in a cohort of hospitalized elderly; results from the REPOSí Study
  D. Mari (IT)

O 011 Fall prevention in the general practitioners setting: a cluster randomized controlled study
  E. Freiberger (DE)

O 012 EMERALD, Elderly Medicine Early Review And Liaison for Discharge
  E. Ahern (IE)

O 013 Sensor-based home activity monitoring of geriatric fracture patients in rehabilitation - The GAL NATARS study
  J. Bauer (DE)

O 014 Electronic prescription alerts based on STOPP Criteria
  I. Lozano-Montoya (SP), B. Montero-Erasquín (SP)

O 015 The prescribing optimization method in the e-learning environment Pribe is an effective method for medical students’ education on pharmacotherapy
  K. Keijzers (NL)

O 016 Evaluation of potentially inappropriate medication in elderly followed up at a portugeuese geriatric outpatient clinic according to 2012 Beers criteria
  J. Gorjão Clara (PT), A. Matias (PT)

O 017 Persisting deficits in comprehensive assessment for people with dementia in general hospitals in the UK
  C. Hood (UK)

O 018 Therapy in malignant lymphoma in 80 years or over
  K. Natori (JP)

SALA MOSAICI 1

SALA DELLE FESTE

14.30 FALL PREVENTION AND GERO TECHNOLOGY
Chairpersons: C. Becker (DE), M. Di Bari (IT)
Discussant: R. Kressig (CH)
- Cardiovascular risk factors for falls
  S. Jansen (NL)
- Effectiveness of drug withdrawal on fall incidence
  N. Boye (NL)
- Body-fixed sensor data of real-world falls - the FARSEEING database
  C. Becker (DE)
- Smart phone technology: instrumented assessments and PA monitoring to predict future falls
  L. Chiari (IT), S. Mellone (IT)

16.00

EAMA SYMPOSIUM

OPTIMIZING MUSCLE HEALTH AND FUNCTIONAL PERFORMANCE IN OLD AGE
Chairpersons: Z. Mikes (SK), C. Sieber (DE)
- Vitamin D and neuromuscular function
  C. Oudshoorn (NL)
- Protein supplementation and bioimpedance spectroscopy in prevention and treatment of impaired muscle health in old age
  M. Björkman (FI)
- Influence of medication use on muscle health and physical performance
  N. van der Velde (NL)
- Objective measurements of physical functional performance in older adults
  S. Briddenbaugh (CH)
THURSDAY, OCTOBER 3rd, 2013 - H. 14.30-16.00

SALA CASINÒ

14.30 PRIMARY PREVENTION OF DELIRIUM
Chairpersons: K.J. Kalisvaart (NL), S. O’Keeffe (IE)
- Primary prevention of delirium: an overview
  K.J. Kalisvaart (NL)
- The Delirium Risk Assessment Score (DRAS): a simple way to detect
  patients at risk for delirium
  R. Vreeswijk (NL)
- The prevention of delirium at the Coronary Care Unit
  M. Baden (NL)
- Prediction of postoperative delirium, depression, pressure ulcer and infection
  in older cardiac surgery patients using preadmission data
  R. Ettema (NL)
- The pharmacological preventive strategies for delirium: facts and practice
  M. Tillemans (NL)

16.00

THURSDAY, OCTOBER 3rd, 2013 - H. 16.00-17.00

SALA PERLA

17.00 OUTCOMES OF GERIATRICIAN INVOLVEMENT IN EMERGENCY WARDS
Chairpersons: O. Beauchet (FR), S. Conroy (UK)
- The emergency response to people who fall
  S.M. Mason (UK)
- Nursing home residents in the Emergency Room
  C. Bermejo (ES)
- Breathlessness in older people in the ED
  F.J. Martin Sanchez (ES)
- Geriatric medicine in the emergency department: the Geneva experience
  T. Chevalley (CH)

18.30

SALA MOSAICI 1

17.00 Sponsored by Nutricia
ADVANCING CARE IN GERIATRIC PATIENTS THROUGH MEDICAL NUTRITION
Chairpersons: M. Barbagallo (IT), J.P. Michel (CH)
- Nutrition - a new approach to managing Alzheimer’s Disease
  C. Ritchie (UK)
- Frailty in clinical practice - Where do we stand and where do we go?
  J. Bauer (DE)
- Improving nutrition in the daily practice of a geriatric ward
  D. van Asselt (NL)

18.30

SALA MOSAICI 2

17.00 INNOVATIVE APPROACHES FOR BETTER OUTCOMES IN GERIATRIC CARDIOLOGY
Chairpersons: A. Marengoni (IT), B. Székacs (HU)
- Update on antithrombotic therapy: new anticoagulants
  O. Hanon (FR)
- Additional diagnostic and prognostic value of copeptin ultrasensitive
  for diagnosis of non-ST elevation myocardial infarction in older patients
  presenting to the emergency department
  P. Bahrnann (DE)
- Bone markers predict cardiovascular events in chronic kidney disease
  G. Wünsberger (AT)
- Ageism in geriatric cardiology: dimension and clinical impact
  N. Marchioni (IT)
17.00 E-HEALTH FOR SUPPORT TO OLDER PEOPLE AT HOME
PAST, PRESENT AND FUTURE
Chairpersons: P. Da Col (IT), T. Frühwald (AT)
• The past: what we did
  M. Vandewoude (BE)
• The present: what we are doing
  M. D’Angelantonio (BE)
• The challenge: what we encounter implementing e-health
  I. Saiz (SP)
• The future: how we harvest from our experiences
  W. Keijser (NL)

17.30 EDUCATION AND TRAINING:
A TOOL FOR IMPROVING CARE FOR OLDER PEOPLE
Chairperson: D. Luettje (DE)
Speaker: P. Knight (UK)

17.30 TRAINING IN HORTICULTURAL THERAPY
Chairpersons: A. Manelli (IT), G. Spatharakis (GR)
• The experience at the Agricultural School of the Park of Monza
  and the birth of the Ass.I.ort (Italian Horticultural Therapy Association)
  C. Schiaffelli (IT)
• Hortotherapeutist professional skills
  R. Ottolini (IT)
• Horticultural therapy and sensory approach in the Alzheimer disease
  R. Benotti (IT)
• Ageing population. The answers of the agriculture
  F. Giarè (IT), M.C. Macrì (IT)
• Closing remarks
  A. Castellani (IT)
FRIDAY, OCTOBER 4th, 2013 - H. 08.45-11.15

**SALA MOSAICI 2**

08.45  HOT TOPICS ON PHARMACOLOGY

- Chairpersons: J.P. Baeyens (BE), A. Cherubini (IT)
  - The STOPP and START criteria
    D. O’Mahony (IE)
  - Off label prescription in older patients
    P. Jansen (NL)
  - How to maximize adherence in older patients
    M. Petrovic (BE)
  - Closing remarks
    F. Cerreta (UK)

10.15  CLOSTRIDIUM DIFFICILE INFECTION (CDI):
       AN ESCALATING PROBLEM IN THE OVER 65s

- Chairperson: O. Samuelsson (IS)
- Speakers: L. Kyne (IE), N. Petrosillo (IT)

09.30  FREE COMMUNICATIONS - METABOLIC DISORDERS

- Chairpersons: S. Migliaccio (IT), M. Kolsek (SI)
  - O 019 Diabetic residents in nursing homes - are they provided recommended care? Results from the SHELTER Study
    K. Szczepińska (PL)
  - O 020 Inverse relationship between TSH and mortality in euthyroid elderly subjects
    G. Ceresini (IT)
  - O 021 How laboratory results can occasionally confuse clinicians? A case report
    S. Tamane (UK)
  - O 022 Prevalence of vitamin D inadequacy in European postmenopausal women aged over 80 years
    O. Bruyère (BE)

**SALA DELLE FESTE**

08.45  MEDITERRANEAN DIET AND SUCCESSFUL AGEING

- Chairpersons: G. Crepaldi (IT), P.A. Migliaccio (IT)
  - Sustainability of the Mediterranean model (Mediterranean model: more than a diet)
    L. Serra-Majem (ES)
  - Mediterranean diet and prevention of chronic degenerative diseases
    G.F. Gensini (IT)
  - Inflammageing and nutrition: the NuAGE research project
    C. Franceschi (IT)
  - Mediterranean diet and frailty (nutritional modulation of the ageing process)
    L.M. Donini (IT)

10.15  Coffee Break / Poster Rounds

11.15  EXHIBITION AREA - POSTER AREA
FUNCTIONAL OUTCOMES OF DETECTION AND INTERVENTIONS IN SARCOPENIA

Chairpersons: Y. Boirie (FR), M. Zamboni (IT)

- The prevalence of sarcopenia in at-risk populations
  T. Cederman (SE)
- Nutrition Intervention
  F. Landi (IT)
- Exercise Intervention
  R. Fielding (US)
- Recommendations to practice and research
  A.J. Cruz-Jentoft (ES)

FREE COMMUNICATIONS - GERIATRIC EDUCATION AND CGA

Chairpersons: M. Cesari (FR), A. Fiorini (MT)

- O 023 Effects of CGA and multicomponent intervention on mobility of pre-frail and frail community-dwelling older people
  P. Tikkanen (FI)
- O 024 Which factors are associated with health related quality of life one year after an acute hospitalisation in an elderly patient population?
  J. Parlevliet (NL)
- O 025 Identifying predictors for hospital outcomes of older patients admitted to an acute care ward: a multi-component approach. Results from the CRIME study
  S. De Buyser (BE)
- O 026 A disease management program intervention in elderly patients with high comorbidity: results of a randomized-controlled trial (HF-GERIATRICS)
  C. Rodriguez-Pascual (ES)
- O 027 The Multidimensional Prognostic Index (MPI) predicts mortality in Elderly Cancer Patients (ECP) better than the traditional Comprehensive Geriatric Assessment (CGA)
  C. Falci (IT)
- O 028 Is there a need for an European graduate exam in geriatric medicine: a cross national survey
  J. Petermans (BE)

Sponsored by Norgine

UNMASKING THE BURDEN OF CONSTIPATION IN OUR AGEING POPULATION

Chairperson: E. Corazziari (IT)

- Introducing a new pan-European publication: what is the true impact of constipation on our older adult population?
  D. Sinclair (UK)
- Diagnosing and managing constipation in older adults: challenges and opportunities
  E. Corazziari (IT)
SALA MOSAICI 2

11.15 FLU VACCINE IN ELDERLY POPULATION
Chairpersons: P. Odetti (IT), A. Vilches-Moraga (ES)
- Public health impact of flu in Europe
  T. Szucs (CH)
- Flu vaccination in populations with cardio-neuro-vascular risk factors
  A.N. Siriwardena (UK)
- Flu vaccine innovations
  F. Ansaldi (IT)
- Flu and pneumococcal diseases: a deleterious partnership
  J. Gaillat (FR)

SALA DELLE FESTE

11.15 PAIN IN THE OLDER PERSON: A TREATMENT IMPERATIVE
Chairperson: M. Serpell (UK)
Speaker: D. Westerling (UK)

12.45 NEW CHALLENGES IN THE TREATMENT OF HEART FAILURE
Chairperson: G. Masotti (IT)
Speaker: M. Tendera (PL)

SALA CASINÒ

11.15 ADULT HEARING SCREENING: AN UNDEMANDED NEED
Chairpersons: P. Falaschi (IT), F. Grandori (IT)
- Why adult hearing screening?
  F. Grandori (IT)
- Bed-side screening for hearing impairment in the geriatric clientele
  M. Lerch (DE)
- Cognitive function, auditory processing and hearing
  G. Tognola (IT)
- Screening with the Speech Understanding in Noise (SUN) test
  A. Paglialonga (IT)
- Hearing screening and case finding: practical considerations to further policy and practice
  P. Smith (UK)

12.15 NEUROIMAGING OF THE AGEING BRAIN: STATE OF THE ART
Chairperson: J. Gorjão Clara (PT)
Speaker: U. Salvolini (IT)

EXHIBITION AREA - POSTER AREA

12.45 Lunch / Poster Rounds
13.45

**SALA PERLA**

13.45 **GENETICS AND LIFESTYLES AS OUTCOME DETERMINANTS OF RESPIRATORY DISEASES**
   Chairpersons: F. Blasi (IT), J. Petermans (BE)
   - Genes and lung function decline
     F. Blasi (IT)
   - Rehabilitation programs and COPD outcomes
     R. Antonelli Incalzi (IT)

14.45 **WHICH IS THE TARGET BLOOD PRESSURE LEVEL WHEN TREATING HYPERTENSIVE INDIVIDUALS OVER 80 YEARS OLD?**
   Chairperson: C. Verdejo Bravo (ES)
   Speaker: A. Benetos (FR)

**SALA MOSAICI 1**

13.45 **EUGMS AND NURSING HOME MEDICINE – LEARNING FROM INTERNATIONAL EXPERIENCE**
   Chairpersons: S. Henneberg Pedersen (DK), D. O’Neill (IE)
   - Medical standards for nursing homes: from national to European
     F. Martin (UK)
   - The ELTECA experience
     I. Holmøra (CZ)
   - Developing competence standards for attending physicians in the USA
     D. Swagerty (US)
   - Medical care standards: the advocacy viewpoint
     A.S. Parent (FR)

**SALA MOSAICI 2**

13.45 **MOBILITY: SIMPLE SOLUTIONS FOR TRANSLATING NEW EVIDENCE INTO EVERYDAY PRACTICE**
   Chairpersons: J. Krulder (NL), F. Landi (IT)
   - Rationale for the proactive management of frailty and malnutrition
     P. Abizanda Soler (SP)
   - New evidence on the benefits of physical activity and nutrition
     R. Fielding (US)
   - Practicalities of integrating nutrition and exercise into geriatric care
     F. Landi (IT)

14.45 **FREE COMMUNICATIONS - END OF LIFE**
   Chairpersons: R. Rozzini (IT), K. Voulkas (GR)
   - O 029 Living wills and end-of-life care of older people in Helsinki: a ten year follow-up
     H. Karppinen (FI)
   - O 030 Care at the end of life of the geriatric patient: comparison between the acute geriatric unit and the palliative care unit
     N. van den Noortgate (BE)
   - O 031 Oropharyngeal dysphagia in end-of-life care
     H. Gogarty (IE)
13.45 OUTCOMES OF NEW COGNITIVE AND PHYSICAL REHABILITATION TECHNIQUES
Chairpersons: L. Fratiglioni (SE), P. Tonin (IT)
- Measuring the health in the elderly: multiple dimensions and outcomes
  L. Fratiglioni (SE)
- Cognitive stimulation in elderly: vis-à-vis and telerehabilitation
  F. Meneghello (IT)
- Cognitive decline and cognitive stimulation: contribution from fMRI
  A. Venneri (UK)

14.45 GENDER AND AGEING
15.15 Chairperson: K. Pilis (AT)
Speaker: G. Baggio (IT)

13.45 FRAILTY IN OLDER PEOPLE: DYNAMIC PERSPECTIVES
15.15 Chairpersons: T. Grodzicki (PL), K. Toba (JP)
- Frailty: a dynamic integral approach
  L.K. Chen (TW)
- Androgen is the key to ameliorate frailty
  M. Akishita (JP)
- A longitudinal study of frailty and ageing in Japan
  H. Shimokata (JP)
- Moderators of the frailty and mortality relationship in Korea
  Y. Lee (KR)

15.45 Coffee Break / Poster Rounds
15.45
15.45  **FREE COMMUNICATIONS - GERIATRIC CARE**
17.15  Chairpersons: S. Ariogul (TR), M. Vandewoude (BE)

O 032  Does depression influence the mortality risk among people who have had stroke? A population-based study comparing very old stroke survivors to the unaffected population
C. Hornsten (SE)

O 033  Pain characteristics and treatment in European Nursing Homes - Results from the SHELTER-Study
A. Lukas (DE)

O 034  Anesthesia and post-operative delirium in elderly patients undergoing hip fracture surgery
G. Bellelli (IT)

O 035  Uptake and tolerability of influenza and pneumococcal vaccine by patients attending the geriatric medicine clinic in Changi General Hospital, Singapore
P-S. Yoon (SG)

O 036  Impact of functional status on the onset of nosocomial infections in an acute care for elders unit
G. Gavazzi (FR)

O 037  Characterization of urinary tract infection by uropathogens extended-spectrum beta-lactamase in oldest patients admitted to an acute geriatric unit
J. Gómez Pavon (SP)

O 038  Is life happier for Finnish elderly living in Spain?
M. Raivio (FI)

O 039  Inflammation and thoracic aortic structure assessed by PET/CT scan and arterial stiffness in elderly patients
A. Benetos (FR)

O 040  Association of depression and sleep quality with complications of type 2 diabetes in elderly
M. Emin Kavuncu (TR)

15.45  **ADVANCED TECHNOLOGY SOLUTIONS FOR OLDER PEOPLE**
17.15  Supported by an unrestricted educational grant by eResult e AAL Joint Programme
Chairpersons: A. Franco (FR), P. Siciliano (IT)

- ICT for ageing well: how the AALJP aims at achieving benefits for individuals, society and economy
  K. Marcus (BE)
- Assisted domotic solutions in older people
  G. Borrelli (IT), D. Sancarlo (IT)
- Assistive robots in physical therapy
  D. Novak (CH)
- ICT-based outcome predictive tools in clinical decision making
  A. Pilotto (IT)

17.15  **CLOSING CEREMONY**
19.00

- Nanomedicines: drugs for the future aged patients
  A. Tampieri (IT)
- EIP-AHA Program “European Experience in Research”
  W.P. Dziworski (BE)
- EAMA three students on the “Highlights of the Congress”
  A. Abbatecola (IT), M.V. Ahmed (NO), P. Benzinger (DE)
- Awards Presentation

The President of the 10th Edition of the EUGMS Congress presents the 2014 Rotterdam Edition
FIRST FLOOR

1. Sala Perla (Plenary Room)
2. Sala Casinò
3. Sala delle Feste
4. Exhibition and Catering
5. Cloack Room
6. Registration Desk
7. Entrance
8. Speaker's Ready Room

SECOND FLOOR

1. Sala Mangano
2. Sala Rossi Drago
3. Sala Martinelli
4. Sala Chiari
5. Sala Koscina
6. Sala Buy
7. Sala Rondi
8. Toilettes
P 034 Prevalence Of Monoclonal Gammopathy Of Undetermined Significance Is High In Patients With Recent Hip Fracture
M.S. Mette Schelde, T.L. Thomas Lund, K.B. Kim Brixen, J.R. Jesper Ryg

P 035 Impact of Clinical Osteoarthritis on Self-Rated Health in Europe

P 036 Antidepressants strongly influence the relationship between depression and heart rate variability: findings from the Irish longitudinal study on ageing
O.C. Regan, R.A. Kenny, H. Cronin; P.M. Kearney

P 037 One-year readmission related factors in older old patients admitted with heart failure in six Spanish hospitals

P 038 Inappropriate use of urinary catheters is increased in the oldest old

P 039 Obesity Conditioning of Dementia
M.I. Porras Guerra, P. Garcia Hernandez, R. Tostado Menendez

P 040 One-year mortality related factors in older-old patients admitted with heart failure in six Spanish hospitals

P 041 Integrated Self-Management And Group Exercise For Older Adults With Osteoarthritis
S. Patel, P. Heine, M. Underwood

P 042 A “Fracture Unit” to bridge the osteoporosis care gap.

P 043 Algorithm to optimize antithrombotic treatment decision in geriatric patients with atrial fibrillation
S. Sibai, F. Bellarbe, M. Priner, M. Paccalin

P 044 An European Multicenter Study on Remote Monitoring of Chronic Heart Failure: Study Design and Preliminary Results

P 045 Pittsburgh Sleep Quality Index in Diabetic and Non-Diabetic Elderly Patients
S. Sivas, F. Sanac, O. Basoglu, S. Taibakan, F. Akecece

P 046 Disregarding age as a risk factors for osteoporosis
S. Andersen, M.G. Jørgensen, I.B. Christensen, O.B.F. Nielsen, P. Lauherg

P 047 Admission of very elderly patients with heart failure: predictors of length of the hospital stay

P 048 Heart failure in very old patient: predictors of mortality during hospitalization

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P 049 Confusional syndrome in a patient with acute hip fracture
E. Villalta Lacho, L.G. ozano Pino, R. Oretiz Gomez

P 050 Are There Relationship Between Vitamin D, Central Blood Pressure, Augmentation Index, Laboratory Parameters and Flow-Mediated Dilation in Elderly?
Y. Yasar, M.1 Emin Kaymucu, Y. Yesil, B. Balam Yavuz, M. Halil, M. Cankurtaran, S. Ariogul

P 051 Prevalence and Potentially Reversible Factors Associated With Anorexia among Older Nursing Home Residents: Results from the ULISSE Project
G. Dell’Aquila, F. Landi, F. Eusebi, B. Guesperini, R. Liporini, A. Bellaggi, R. Bernabei, F. Lattanzio, A. Cherubini

P 052 Pain treatment in the elderly: a new pharmacological approach.

P 053 Visual Impairment in Elderly In-patients: A Prospective Survey

P 054 Factors Influencering Survival In Elderly Dialysis Patients
Z. Dimitrijevic, K. Paprotnick, B. Mitic, M. Stojanovic, G. Pijanovic, S. Ljubenovic

M. Maselli

P 056 The Beta-1 Receptor Blocker Atenolol Increases Mortality in a Mammal in Association with its Depressing Effects on Heart Function Only in Very Old Individuals: Agreement with Meta-analyses in Hypertensive Human Patients?

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ETHICS / END OF LIFE CARE

P 057 The Beta-1 Receptor Blocker Atenolol Increases Mortality in a Mammal in Association with its Depressing Effects on Heart Function Only in Very Old Individuals: Agreement with Meta-analyses in Hypertensive Human Patients?

P 058 Truth telling in incurable diseases
C. Sánchez Fernández de la Vega, L. García Soto

P 059 Quality control of exitus medical report: what do we value the most?
A. Gonzalez Ramirez, C. Pablos Hernandez, M.A. Garcia Iglesias, V. Mazaoteras Muñoz, J. Martin Martinez, N. Fernandez Martinez

P 060 Adherence To Do Not Attempt Resuscitation (DNAR) Policy In An Irish Long Stay Unit
A.H. Lawan, C.F. Donegan, A. Moore, D.J.P. Williams, A. Martin

P 061 Outcomes of Oesophageal Stenting for Palliation in Elderly Patients with Oesophageal Malignancy
B. Haukoff, G. Giancola, S. Mullerjee, S. Barton

P 062 Attitude of elderly and their relatives about end of life care
B. Jemec Zalar, M. Petek Ster, M. Kolsek

P 063 The impact of symptoms on the quality of life on oncology patients who have completed a course of curative treatment: a pilot study
B. Radka, Z. Renata, K. Radka, H. Enka

P 064 Advance Care Planning in Alzheimer Disease. A Multidisciplinary Strategy
G. Aña, F. Fabrichio, V. Siñesia, P. Ana, S. Joan

P 065 Most prevalent diseases at the end of life in elderly attended at home
I. Ales Siles, G. Ramírez Rodríguez, G. Gambini Muero, O. A. Rangel Selena, F. Sánchez del Corral Usado, I. Ruizperez Cantera
POSTER SESSIONS

P 091 Changes in palliative sedation in hospitalized older patients after the implementation of a guideline

P 090 Euthanasia, palliative care, hospice and elderly in Luxembourg. Ethical and numerical considerations over 3 years
J.C. Leners

P 091 Pain in terminal dementia
M. Herrera Abián, G. Megías Baeza, B. Alema Rasal, E. García Gómez, F. Soría Perdomo, A. Jiménez Rodríguez

P 092 Beyond Hospital Care: More Efficient Care of the Chronic Terminal Elderly.
M. Herrera Abián, G. Megías Baeza, B. Alema Rasal, E. García Gómez, F. Soría Perdomo, A. Jiménez Rodríguez

P 093 The Regional Use Of End Of Life Orders In Nursing Homes – A Cross Country Survey In Austria
M. Reicher, E.H. Pilgram, R.E. Roller

P 094 Factors influencing the decision about the intensity of care in an acute geriatric unit: a prospective analysis
E. Meert, J. Paal, P. Cornette

P 095 Justification for the implementation of a specific programme of physiotherapy in the reduction of pain induced in patients with advanced dementia
N. Fernandez, M. Urkza, I. Uriarte, I. Garcia, I. Artaza, I. Orobe

P 096 A New Model of End-of-life Program - Investigation On the Rate of Compliance
N.G. Ww l, H. E

P 097 Continuous Sedation until Death in Nursing Homes in Flanders, Belgium: Palliative Sedation or Slow Euthanasia?
S. Rys, J. Bilsen

P 098 Is Death a Failure?
S. Dutta, P.Y. Takahashi, A. Yu Ballard

P 099 Recognising The Role Of Palliative Medicine In Elderly Patients Presenting As Acute Admissions.
S.Q. Warrich, J. Fletcher, R. Banerjee

FALLS / MOBILITY

P 079 Vitamin D Predicts Independent Walking Recovery After Hip Fracture Surgery

P 080 Analysis of hip fractures occurred in a nursing home during a 7 year period

P 081 Hospital admission due to falls resulting in fracture in England and Wales; 10 years data
A. Michael, J. Hodson, P. Nightingale

P 082 Balance unfriendly drugs in patients with falls
A. Michael, P. J. Teo

P 083 Chronic diseases in patients with falls and poor balance
A. Michael, P. J. Teo

P 103 Feasibility and outcomes of the Berg Balance Scale in older adults with intellectual disabilities.
A. Oppeuud, T.J.M. Hilgenkamp, R. van Wijck, H.M. Evenhuis

P 104 Better Balance Better Bones: A Nurse Led Primary Care Programme Successfully Identified People At High Risk of Falls and Fractures Requiring Further Assessment and Intervention

P 105 Muscle mass indices and gait speed characteristics
A.M. De Cock, M. Vandewoude

P 106 Increased Risk For Femoral Fractures in Persons with Parkinson’s Disease
P. Benzing, R. Rapp, W. Metzler, H. König, F. Bleicher, G. Büchele

P 107 Complexity of Postural Sway is a Marker of Physical Reserve in Sedentary Asymptomatic Postmenopausal Women
B. Hubert

P 108 What are the clinical characteristics of patients improving their gait and body balance with whole body vibration? Results of a 3-month randomized controlled trial
E. Baudart, P. Buckinx, D. Maquet, J.M. Credéam, J.Y. Reginster, O. Braye

P 109 Prevalence of antidepressants treatment in older adults with hip fracture: Results of observational study report
M.S. Chiriboga Lozada, O.A. Minea, F. Quíñones Bareiro, E. Valente Rodríguez, R. Solis Madaleno


P 111 Gait Analysis and prediction of the conversion of Mild Cognitive Impairment Subjects (MCI) into Alzheimer’s disease (AD)
S. Gilliam, F. Lehen, V. Wojszik, D. Maquet, M. Drum, J. Peterman

P 112 Hip and Knee Replacement in Patients with Neurodegenerative Disease: A Nationwide Register-Based Case-Control Study
E. Jünsen, M. Petrola, A. Eskelinen, T. Puolakka, M.U.K. Lehto

P 113 Characteristics and Effectiveness of Fall Prevention Programs in Nursing Homes: A Systematic Review and Meta-analysis of Randomized Controlled Trials

P 114 Impact of a 6-month training by whole body vibration on functional and mobility among nursing home residents observed over a 12-months period
F. Buckinx, C. Beaudart, M. Domoneceau, D. Maquet, J.M. Credéam, J.Y.s Reginster, O. Braye

P 115 Flanders’ Falls Awareness Week: an Example of Promoting Fall Prevention Strategies within the Community and Residential Care Settings
G. Leysens, E. Van der Elst, E. Ulaeyen, E. Dejaegere, K. Milisen

P 116 Effect of Whole-Body-Vibration Training in Institutionalized Older Adults

P 117 Bilateral Achilles’ tendons rupture associated to Levofloxacin
G. Gambini Muro, M. Vásquez Camacho, J. Jimenez Rojas

P 118 Study of risk factors for recurrent falls in patients with hip fracture.
E.M. García Carreño, S. Carmona Lambooy, C. Grau Jiménez, N. Ortega LLera, J.I. Peñas Arroyo

P 119 Comparativ study of patients with recurrent falls and hip fracture in an orthogeriatric unit
E.M. García Carreño, S. Carmona Lambooy, C. Grau Jiménez, N. Ortega LLera, J.I. Peñas Arroyo
POSTER SESSIONS

P 120 Are patients assessed for falls in a general geriatric outpatient clinic different from other geriatric outpatients?  

P 121 Do the Oldest Old Benefit from Falls Assessment?  
G.S. Stabel

P 122 New geriatric fall clinics specialized in vestibular dysfunction and/or autonomic failure  
H. Eikjær, K.S. Piper, M. Kirchhoff

P 123 Fall related self-efficacy in instrumental activities of daily living predict falls in old community-living people  

P 124 Comparison of two European Working Group on Sarcopenia in Older People (EWGSOP) handgrip strength cutoffs on a series of acute hip fracture patients.  

P 125 Who are at risk for a fragility fracture? A comparison of hip fracture patients characteristics with community elders in a Spanish area.  
R. Hoyos, J.I. González-Montalvo, M.V. Castell, A. Otero, D. Aría, A. Pardo A.

P 126 Effect on exercise tolerance and fat mass of a 6-month brisk walking program in sedentary women aged 60 or older: Results of a randomized trial.  

P 127 Multilocal Heterotopic Ossifications after long-term ICU Therapy  
I. Tabert, D. Schmidt, M. Gogol

P 128 Introduction of a Falls Care Pathway in the Emergency Department Improves the Assessment of Older People Who Fall  
J. Young, R. Pyburn, J. Fox

P 129 Malnutrition is associated with an increased risk of falls and impaired activity in elderly patients in Dutch residential long-term care (LTC): A cross-sectional study.  

P 130 Review of Inpatient Falls Resulting in Moderate & Severe Harm: A 3-year Retrospective Analysis  
J. Khan, K. Patel, C. Tyler, T. Shaw

P 131 Incidence of falls and risk assessment in institutionalized elders  
S.D.P.S. Joana, C.G.S. Rosa, F. Bruno

P 132 Risk of fall and physical performance in elderly  

P 133 Assessment of elders’ ‘balance in a nursing home  
S.D.P.S. Joana, C.G.S. Rosa, F. Bruno, L.N. Bruno

P 134 Hip Fractures Are Predicted By Functional Tests In A Large European Ageing Study  
J. Ryg, S. Vestergaard, M. Lindholm Eriksen, K. Andersen-Ranberg, T. Masud

P 135 Prevention of Falls in Care Homes - A Model of Integrated Care  
K. Yeong, A. Ralphson, R. Lisk

P 136 A geriatrician in orthopedic surgery units guarantees relevant follow-up of patients with hip fractures.  
K.H. Rasmussen, M. Märtin

P 137 Normative values for physical performance tests in community dwelling older, Irish adults  

P 138 Who to treat for osteoporosis in a falls clinic – a comparison of international guidelines  
K. Thomsen, J. Ryg, L. Matzen, T. Masud

P 139 Palmar grip strength and depression as predictors of falls among older active adults  

P 140 Effect of additional sensory information on functional mobility and static balance of fallers elderly  
L.C. Santos Fonseca, I. Fettós, T.B. Bortolotto, M.E. Scheicher

P 141 In-hospital Falls And Potentially Inappropriate Medication (PIM)  
L. Neumann, V. Hoffmann, B. Klagmann, S. Golger, J. Hasford, W. von Renteln-Kruse

P 142 80+ Years Old Fallers Need a DEXA Scan  
M. Enemark, and M. Märtin

P 143 Vitamin D Levels in Frail Elderly Patients with a Hip Fracture  
M.A. Pedersen, M.e Gregersen, B.L. Langdahl, E.M. Skjæde Damgaard

P 144 Balancing Act™ Impact on Proprioception and Falls among Community Dwelling Rural Elders  
M.R. Gagliucci, A. Coules

P 145 Parathyroid hormone response to severe vitamin D deficiency in hip fracture patients is associated to more medical problems during hospitalization.  
R. Menéndez, T. Alarcón, J.I. González-Montalvo, R. Hoyos, J. Diez

P 146 Frailstest among the frail: Defining fragility hallmarks in hip fracture patients (the PILOT–FONDAP Study).  

P 147 What is the relationship between clinical examination and functional outcome in patients with knee OA: findings from the EPOS study  
M.D. Denkinger, E. Dennison, M. Edwards, F. Herbholzheimer, R. Peter, T. Nikolaus, S. van der Pas

P 148 Fall risk in elderly with vitamin B12 deficiency  
N. Imamnād

P 149 Falls and Anemia – Cause and Effect, Mutual Relationship  

P 150 The influence of heart failure (HF), atrial fibrillation (AF), chronic kidney disease (CKD) and 25(OH)D serum level on fall risk  
P.Wöhrer, B. Hödl

P 151 A review of the outcome of conservatively managed impacted, undisplaced intracapsular hip fracture  
C. Porter, P. Wearing, A. Chanterjee

P 152 Predictors for falls in elderly hospital patients  
R. Pullen, U. Lautheiner, E. Herrmann

P 153 Physical Frailty and Sarcopenia (FF&S), An Unmet Medical Need Deserving Integrated Scientific and Regulatory Appraisal  
S. Del Signore, P. Guiller

P 154 Underlying somatic and psychiatric diseases associate to falls: assessing in a geriatric falls clinic  
S. Li, Ih-T. Christensen, O.B. Faarholm

P 155 A New Approach For Identifying Patients At High Risk For Falls In Emergency Department  
T. Aung, A. Ali, J. Coleman, L. Maidment, S. Tilford, O. Sahota, T. Masud
P 156 Motor Training and Falls in Older People with Dementia
T. Zeschang, M. Schwenk, C. Becker, P. Oster, K. Hauer

P 157 Orthostatic hypotension and 9-item Berg Balance Scale among the Aged
U. Hohtani-Kivimäki, M. Salminen, T. Vahlberg, S.L. Kivelä

P 158 Physical Activity in Older Population: An Interesting Profile of Elderly in Turkey
Y. Gokce-Kutsal, K. Ordu-Gökçay, S. Kavahan, F. Tanaman, S. Evigor, F. Sertpooyraz, 
H. Karapalot, P. Bornam, M. Okamurs, E. Ceceli, A. Dogan, O. Özyemis-Taskiran, N. Eskiyurt, 
P. Oztup-Ciftkaya, K. Senel, P. Yısayan, S. Ay, D. Evcil, O. Altindag, A. Aydeniz, M. Beyazova

P 159 Outcome Of Elderly Hip Fracture Patients Admitted To An Acute Orthogeriatric Unit
Y.R. Davula Barboza, E.H. Azana Fernandez

P 164 Evaluating Resources, Risks and Disability in the Longitudinal Urban Cohort Ageing Study (LUCAS)

P 165 Physical Performance And Inflammatory Markers In Relation To Nutritional Status In Older Subjects
A. Skalska, M. Fedyk-Lukasik, B. Gryglewska, T. Grodzicki

P 166 Is Screening For Malnutrition Useful In Older Patients With Aggressive Haematological Malignancies?
A. Velgé, L. Noens, R. Demuyynck, M. Petrovic

P 167 Validation Of The G8 In Older Patients With A Haematological Malignancy.
A. Velgé, M. Petrovic, S. Débyser, R. Demuyynck, L. Noens

P 168 Muscle mass associates to the cadans-velocity connection in older women.
A.M. De Cock

P 169 Validation of a Comprehensive Health Status Assessment Scale in Older Patients (≥ 65 Years) with Hematological Malignancies. GAH Study
A.J. Cruz-Jentoft, I. Ouattara, C. Fernández-Lago, B. González, M. Gironella, 
M.T. Zudaire, M. Rós, D. Valcárcel, R. Fernández, J. De la Rúa, C. Oliver, J. Sarrá, 
A. Soler, B. Nombédeu, C. Maqueda, A. Lujiesla, M. Durán, M. Marcus, S. López, S. Bonauad

P 170 The Relationships Between Executive Function, Cognitive Processing Speed And Two Models of Frailty Are Mediated By Sustained Attention In The Older Adult Population.
A.M. O’Halloran, M.D.L. O’Connell, C. Finucane, G.M. Savva, J.H. Robertson, R.A. Kenney

P 171 Frailty in the Belarusian population
A. Ilitinski, K. Prashchayeva

P 172 Association Between Self-reported Health Status and Frailty In Mexican Community-Dwelling Elderly.
C. Bernal-López, J.A. Ávila-Funes

P 173 Early hospital discharge of older adults admitted to emergency wards: results from the CRIME study

P 174 Postoperative Delirium and Pre-fracture Disability predict 6-month Mortality among the Oldest Old Orthogeriatric Patients
P. Mazola, V. Broggini, A. Anzaiini, M. Corsi, D. Bernati, D. Bonaiuti, G. Zati, 
G. Bellelli, G. Aloni

P 175 The effects of vitamin D on skeletal muscle strength: a meta-analysis of randomized controlled trials
C. Beaudart, F. Buckinx, V. Rabenda, S. Gillain, E. Casalier, J. Petermans, J.Y. Reginster, 
O. Bruyère

P 176 Impact of anaemia on fatigue and quality of life of patients over 75 years.
C. Vaurkaece Collard, G. Barbe, J.L. Novella, J.A. Bertholin, M. Lacoze, F. Blanchard, 
C. Mahoumdou

P 177 The Development of a Composite Endpoint Based on the Preferences of Older Persons and Informal Caregivers
C.S. Hofman, R.J.F. Melis, H. Boter, B.M. Buurman, A.J.M. de Craen, 
M.G.M. Olle Rikleit, P. Mukai, A.R.T. Donders
P 178   Profiling the geriatric patient: Implications for future pathways of patient-centered care in geriatrics  
C. Federstjel, J.P. Steinmetz

P 179   Elder abuse recognition among Acute General Medicine doctors in Oxford University Trust  
C. von Stempel, S. Thompson

P 180   Orthogeriatrics unit in a young hospital; coordination’s efficacy  
E. García Gómez, G. Megías Baeza, M. Herrera Abélín, F. Soria Perdomo, A. Jiménez Rodríguez

P 181   Malnutrition and cognitive impairment as negative prognostic factors in hospitalized geriatric patients.  
G. Fabio, C. Sgarrata, N. Mauzeril, M. Rollone, M. Roncalielli, S. Perna, F.M. Anna,  
F. Sandi, L. Venturini, G. Ricciuti

P 182   Geriatric assessment and decision-making in trans-catheter aortic valve implantation (TAVI).  
ES, AHR, JEN and MAS

P 183   The predictive properties of frailty-rating scales in the acute medical unit  
F. Wou, J. Gladman, L. Bradshaw, M. Franklin, J. Edmans, S. Conway

P 184   What patients are referred from the emergency department to a geriatric outpatient clinic?  
L. García-Cabrería, N. Pérez-Abascal, C. Sánchez-Castellano, M.E. Baeza-Monedero,  
B. Montero-Erasquín, A.J. Cruz-Jentoft

P 185   Frailty in Patients Aged 50 and Older With HIV/AIDS in Mexico  
G. De la Llave, H. Parra-Guerra, L. Tamez-Rivera, J.A. Ávila-Fuentes

P 186   Health Related Quality of life, Functional and Nutritional status, a common connection in elderly people: Villanueva Elder Health Study  
J. Gómez-Ponón, J. García-Banejas, L. Guzmán Mercedes, S. Jiménez-Redondo,  
C. Cuadrado Villas, J.M. Ávila

P 187   Improved Health Among 75-year-olds: A Population-based Study of Cohorts Born 1911 and 1912  
H. Hörder, J. Schoo, K. Frändin

P 188   Sarcopenic obesity and health outcomes in Asian older men and women: data from KNHANES V-1  
H. Seung-youn

P 189   Using the European Working Group on Sarcopenia in Older People (EWGSOP) Definition to Estimate the Prevalence of Sarcopenia in Community Dwelling Older People in the UK: findings from the Hertfordshire Cohort Study (HCS)  
M.H. Edwards, E.M. Dennison, C. Cooper, A.A. Sayer

P 190   Testing The Reliability And Validity Of The “Edmonton Frail Scale” In Turkish Population  
H. Eskiçinardı Ağır, Ç. Fadlıoğlu, F. Senaçık Akyar, F. Aşıkçı

P 191   The Acute Medical Unit: Narratives Of Older People About The Hospital Stay And Resettlement Experience  
J. Darby, J. Edmans, P. Logan, J. Gladman

P 192   The Identification Of Seniors At Risk (ISAR) Score To Predict Clinical Outcomes And Health Service Costs In Older People Discharged From UK Acute Medical Units  
J. Edmans, L. Bradshaw, J. Gladman, M. Franklin, V. Berdanov, R. Elliott, S. Conway

P 193   Geriatric Emergency Department (ED) Hospital del Salvador (HDS), Santiago Chile.  
J. Silva, A. Ibáñez, L. Melian, T. Navarrete, C. Pérez

P 194   Older people with intellectual disabilities (ID) show signs of early frailty  
J.D. Schoufour, H.M. Evenhuis, M.A. Echeld

P 195   The association of cerebral small vessel disease and frailty in patients with vascular cognitive impairment  
J.E. de Wit, H.L. Kook, L.G. Exalto, M.A. Binnenswijgend, N.D. Prins, F. Barkhof,  
G.J. Biessels, W.M. van der Flier

P 196   Modification and external validation in primary care of the Identification of Seniors At Increased Risk of Functional Decline Questionnaire: a prospective cohort study  
J.J. Suijker, B.M. Buurman, Marjor van Rijn, M.T. van Dalen, G. ter Riet, N. van Geloven,  
R.J. de Haan, E.P. Moll van Charante, S.E. de Rooij

P 197   Minimal clinically important change of functional decline in community dwelling older persons: prospective cohort study  
J.J. Suijker, M. van Rijn, E.P. Moll van Charante, S.E. de Rooij, B.M. Buurman

P 198   The Impact of Post-Herpetic Neuralgia: A Prospective Multicentre Study on Pain and Health Related Quality of Life  
J.M. Castro-Lopes, J. Menezes, L. Mendonça, A. Costa-Pereira, L. Azevedo

P 199   The Older Persons and Informal Caregivers Survey Minimum Data Set (TOPICS-MDS): a large-scale data sharing initiative  
J. Lutomska

P 200   The institutionalized elder – cognitive and daily life activities profile  
S.D.P.S. Joana, C.G.S. Rosa, F. Bruno

P 201   Dependency in selfcare in the institutionalized elder: a descriptive study  
S.D.P.S. Joana, C.G.S. Rosa, F. Bruno, L.N. Bruno

P 202   The Prevalence of Geriatric Syndromes Among The Elderly Population of PolSenior Project  
K. Piotrowsicz, A. Słuska, A. Klich-Riczk, T. Grodziński

P 203   Sarcopenia in Japanese Elder Patients with Chronic Obstructive Pulmonary Disease Undergoing Comprehensive Pulmonary Rehabilitation  
K. Senda, S. Satake, I. Kondo, M. Nishikawa, K. Nishimara, H. Tokuda, H. Mura,  
H. Endo, K. Toka

P 204   The usefulness of Kihon Checklist (KCL) to predict adverse outcomes in geriatric inpatients with chronic diseases  
K. Senda, Y.J. Hong, H. Mura, H. Endo, I. Kondo, K. Toka

P 205   CANE Questionnaire for the Assessment of Care Needs in Elderly Individuals Living in Long Term Unit  
K. Wiszowastas-Tobis, D. Tadasa, S. Krótninska, A. Dynek-Skoczyńska, S. Tobis,  
J. Mazurek, J. Kryszczuk

P 206   Gender Difference of Sarcopenia in Cognitive Declined Elderly  
K. Kozuki, M. Tanaka, H. Koshiu, K. Toka

P 207   Number of drug classes taken per day may be used to access comorbidity burden in older inpatients: a pilot cross-sectional study  
L. de Becker, C. Launay, C. Annweiler, O. Beauchet

P 208   Subclinical thyroid dysfunction, functional capacity and cognitive performance in old age  
L.W. Wijstrup, Y.S. Virgin, A.J.M. de Craen, S. Trompet, N. Rodonci, D.C. Bauer,  
P.M. Knaerr, J. Giussiello, W.P.J. den Elzen, J. Ford, P. Welsh, J.W. Jakema,  
R.G.J. Westendorp, D.J. Stott , S.P. Mooijaart

P 209   The prevalence of sarcopenia in very old individuals according to the European consensus definition: Insights from the BELFRAIL study.  
D. Legrand, B. Vaes, C. Mathet, C. Swine, J. Degryse
P 210 Health Service Utilization, Use of Psychotropic Agents and Anticholinergic Burden of Older People with Dementia in Taiwan: A Nationwide 10-Year Cohort Study
L.N. Peng, F.Y. Huang, Y.W. Tsai, L.K. Chen
P 211 Patient Profile at orthogeriatric Unit
L.K. López, M.S. Jimenez, G.F. Idiarte, I. Porrás, M.P. López Viñas
P 212 Inventory of frailty and malnutrition within general practice
M. Brandts, R. Arnold, V. Vanneste
P 213 Multidomain intervention to prevent disability in elders - The MINDED study
M. Cesari, I. Demougeot, B. Vellas
P 214 Physical performance of older people in the Czech Republic - the pilot and validation study using Short Physical Performance Battery
M. Berkoou, E. Topinková, P. Mládová, J. Klán, M. Vlachová, J. Belácek
P 215 Dyndapen In Older Patients with Multiple Coexistence Diseases
M. Fedyk-Halka, A. Sklska, B. Grygielowska, T. Grodzicki
P 216 Relation Between Age and Antioxidative System Activity Among Patients With Ischemic Stroke: Glutathione Peroxidase, Glutathione Reductase and Reduced Form of Glutathione
M. Rybicka, D. Chudek, I. Gutow ska, I. Barynowa-Bosiacka, A. Bajer-Czajkowska, M. Masztalewsic, P. Nowacki
P 217 The association between functional status and health care cost in community dwelling older persons
M. van Rijn, J.J. Suijker, E.P. Moll van Charante, S.E. de Rooij, B.M. Buurman
P 218 Prevalence of geriatric conditions, priorities and tailor-made care plans in community dwelling older persons
M. van Rijn, J.J. Suijker, E.P. Moll van Charante, S.E. de Rooij, B.M. Buurman
P 219 Older Adults Admitted To The Emergency Department (ED): Risk Factors For Unplanned ED Readmission
P 220 Intra-rater reproducibility and validity of Nintendo Wii balance testing in community-dwelling older adults
M.G. Jorgensen, U. Laessoe, C. Hendriksen, O.B.F. Nielsen, P. Aagaard
P 221 The turkish nursing homes and homes sarcopenia assessment project (thn-sarcopenia)
P 222 Interventions targeting pain or behaviour in dementia: results of a systematic review
P 223 Impairments in Hemodynamic Responses to Orthostasis Associated with Frailty in Older Irish Adults: The Irish Longitudinal Study on Ageing
P 224 The Difference of 1.5 years’ Mortality between the Definitions using EWGSOP and AWGS in Male Elderly in Taiwan
P 225 Frailty screening questionnaires and their role as predictors of survival in elderly cancer patients: ONCOFRAGIL project. Preliminary results.
M.J. Molina-Garrido, A. Mora-Rufete
P 226 Rating grip strength in elderly Spanish patients diagnosed with cancer: ONCOFRAGIL project
M.J. Molina-Garrido, A. Mora-Rufete
P 227 Comparison of two methods for determining renal function in elderly cancer: ONCOFRAGIL project.
M.J. Molina-Garrido, A. Mora-Rufete
P 228 A new tool for assessing the nutritional status of elderly cancer patients. Validation of the NSI questionnaire (Nutritive Screening Initiative). Preliminary results.
P 229 Frailty Predicts Five Year Survival In Older Patients With Colorectal Cancer
N. Ormandsden, S.R. Krijsmansoto, T.B. Wyler
P 230 Combined Effect of Adiposity Measures on Physical Performance in Older Adults
N. de Rekenneir, A. Botosaneanu, H.G. Allore, T.M. Gill
P 231 Mobile geriatric team and length of hospital stay among inpatients: a case-control pilot study
O. Beuzchat, C. Iamna, L. de Decker, C. annweiler
P 232 Bioelectrical impedance for measuring muscle mass in hip fracture patients
O.M. Steinaheu, B. Bogen, C.G. Gjesdal, A.H. Ranheff
P 233 Survival In Octogenarian Patients Undergoing TAVI Is Strongly Predicted By Geriatric Features
P. Corrente, M. Dzukou, B. Boland, J. Kefer
P 234 The Role of University- Territory Platform in The Screening of Physical Frailty in Community-Dwelling Older Adult:Data From MEDSSANO Study
M. Maggio, F. Laurentini, F. De Vita, G. Bondi, E. Santì, V. Buttò, M. Mantovani, F. Petraglia, C. Costantino, G. Gelmini, G.P. Ceda
P 235 Functional Ability And Positive Affect In Functionally Impaired And Unimpaired Individuals In Advanced Old Age Across Four Years: The Role Of Tenacious Goal Pursuit And Flexible Goal Adjustment
P 236 Geriatric interventions in the management of older patients with cancer.
P 237 Functional Changes during Hospitalization in Older Patients Admitted To an Acute Care Ward Results From the CRIME Study
S.L. de Buyser, M. Petrovic, Y.E. Tae, D.L. Vetvano, S. Volpato, G. Onder
P 238 Primary care hospitalization risk score is associated with coronary revascularization in older adults
S. Sharma, S. Datta, S. Cha, S.M. Ghavacholou, P.Y. Takahashi
P 239 The importance of physical performance in younger elderly for the development of musculoskeletal pain interfering with normal life: a prospective cohort study
S. Liége, E. Skulgate, P. Anderberg, J. Bergland
P 240 Nutritional Status and Parameters of Sarcopenia in Hospitalized Geriatric Patients.
S. Perkins, M. Vandelouche
P 241 Evaluation of a Falls and Mobility Clinic in Haarlem, The Netherlands
S.J. Mocksloops, M. Wöltjens, K.J. Kalisvaart
P 242 Leisure-Time Physical Activity at Midlife is Associated to Frailty in Old Age ; a 26-year Follow-up of Finnish Men
S. Savela, P. Koistinen, S. Stenholm, R.S. Tiiliis, A.Y. Strandberg, K.H. Pitkälä, V.V. Salomaa, T.E. Strandberg
<table>
<thead>
<tr>
<th>#</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>P 243</td>
<td>Physical Function Measurements Predict Mortality In Ambulatory Older Men</td>
<td>S.L. De Buysere, M. Petrovic, Y.E. Tae, K.R.C. Toye, J.M. Kaufman, S. Goemaere</td>
</tr>
<tr>
<td>P 244</td>
<td>Sarcoopenia In Community Dwelling Older Australians</td>
<td>S. Yu, S. Appleton, R. Adams, I. Chapman, G. Wittet, T. Visvanathan, R. Visvanathan</td>
</tr>
<tr>
<td>P 245</td>
<td>Are Surgeons Able To Identify Frailty Status Pre-operatively in Older Patients with Colorectal Cancer?</td>
<td>S.R. Kristjansson, M.S. Jordhoy, A. Neshdkken, N. Ommandsen, TB. Wyller</td>
</tr>
<tr>
<td>P 246</td>
<td>High Care Unit For The Elderly: One Year Of Experience In A Geriatric Ward</td>
<td>A. Greco, F. Addante, C. Scarcelli, M.G. Longo, M. Corritore, L.P. D'Amбросio</td>
</tr>
<tr>
<td>P 248</td>
<td>Multidimensional geriatric frailty score for prediction of post-operative in-hospital events and mortality</td>
<td>S. Kim, H. Han, H. Jung, K. Kim, D. Huang, S. Kang, C. Kim</td>
</tr>
<tr>
<td>P 251</td>
<td>Characteristics, outcomes and predictors for in-hospital and post-discharge mortality in oldest old patients admitted in acute ward in greece. High mortality within 6 months after hospitalization.</td>
<td>V. Theodorakopoulou, G.S. Perysinak, A. Bertisias, N. Tsachakis, E. Petelinaki, M. Giakia, D.T. Boumpas, S. Panagiotakis</td>
</tr>
<tr>
<td>P 252</td>
<td>Determination of the relationships between anthropometric characteristics and level of daily activities, nutritional habits and mouth-teeth findings of the elderly</td>
<td>Y. Gökcé Kutsal, S. Senol Celik, O. Ödemir, N. Bilir, N. Hersek, F. Erdal, N. Rakicioğlu, E. Kanaagöz, M. Özbek, O. Hazer, Z. Tuna, S. Sandan</td>
</tr>
<tr>
<td>P 253</td>
<td>The Validity and Reliability Study of the “Functional Autonomy Measurement System” Among 65 years and Over Age Group</td>
<td>K. Sugimoto, K. Ikeya, Y. Gondo, M. Ohishi, H. Rakugi</td>
</tr>
<tr>
<td>P 254</td>
<td>The link between functional ability and serum natural antioxidants in elderly</td>
<td>V. Ristici, M. Balci, A. Ozcan, Y. Yesil, Y. Kepek</td>
</tr>
<tr>
<td>P 255</td>
<td>Multimodal Analgesia and Rehabilitation in elderly patients with Total Knee Replacement: a pilot study on functional recovery and tolerability.</td>
<td>A. Baricich, M. Invernizzi, P. Castelli, S.M. Rondini, P. Malavi, C. Crac</td>
</tr>
<tr>
<td>P 256</td>
<td>Multidimensional geriatric frailty score for prediction of post-operative in-hospital events and mortality</td>
<td>A. Greco, F. Addante, C. Scarcelli, M.G. Longo, M. Corritore, L.P. D'Amбросio</td>
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**GENETICS / BIOTERONTOLOGY**

<table>
<thead>
<tr>
<th>#</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>P 077</td>
<td>Cytochrome P450 (Cyp) Gene Polymorphisms And Response To Escitalopram Treatment In Elderly Patients With Late-Onset Depression</td>
<td>D. Seripa, G.H. Paroni, G. D’Onofrio, A. Pilotto, S. Bazzano, C. Gravina, M. Urbano, A.P. Giallo, L. Di Mauro, A. Padovani, A. Pilotto</td>
</tr>
<tr>
<td>P 078</td>
<td>Expression of the DNA-Repair Genes ERCC3 (XPB) and XPC is Significantly Decreased in Blood Mononuclear Cells Of Aged Humans</td>
<td>J. Polosak, M. Owczarczak, M. Rosłowska-Ganczara, M. Paciūnienė-Kučkienė</td>
</tr>
<tr>
<td>P 079</td>
<td>The Erythrocytes as the Target Cells of early ageing (in Diabetes sample)</td>
<td>K. Prashchayeu, T. Pavlova, N. Plozhkoyukov, B. Balbuk</td>
</tr>
<tr>
<td>P 081</td>
<td>Multidimensional geriatric frailty score for prediction of post-operative in-hospital events and mortality</td>
<td>S. Kim, H. Han, H. Jung, K. Kim, D. Huang, S. Kang, C. Kim</td>
</tr>
<tr>
<td>P 083</td>
<td>The Validity and Reliability Study of the “Functional Autonomy Measurement System” Among 65 years and Over Age Group</td>
<td>K. Sugimoto, K. Ikeya, Y. Gondo, M. Ohishi, H. Rakugi</td>
</tr>
<tr>
<td>P 084</td>
<td>The link between functional ability and serum natural antioxidants in elderly</td>
<td>V. Ristici, M. Balci, A. Ozcan, Y. Yesil, Y. Kepek</td>
</tr>
</tbody>
</table>

**Geriatric Rehabilitation**

<table>
<thead>
<tr>
<th>#</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>P 076</td>
<td>Determination of the relationships between anthropometric characteristics and level of daily activities, nutritional habits and mouth-teeth findings of the elderly</td>
<td>Y. Gökcé Kutsal, S. Senol Celik, O. Ödemir, N. Bilir, N. Hersek, F. Erdal, N. Rakicioğlu, E. Kanaagöz, M. Özbek, O. Hazer, Z. Tuna, S. Sandan</td>
</tr>
<tr>
<td>P 077</td>
<td>The Validity and Reliability Study of the “Functional Autonomy Measurement System” Among 65 years and Over Age Group</td>
<td>K. Sugimoto, K. Ikeya, Y. Gondo, M. Ohishi, H. Rakugi</td>
</tr>
<tr>
<td>P 078</td>
<td>Multidimensional geriatric frailty score for prediction of post-operative in-hospital events and mortality</td>
<td>A. Greco, F. Addante, C. Scarcelli, M.G. Longo, M. Corritore, L.P. D'Amбросio</td>
</tr>
<tr>
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<td>The link between functional ability and serum natural antioxidants in elderly</td>
<td>V. Ristici, M. Balci, A. Ozcan, Y. Yesil, Y. Kepek</td>
</tr>
</tbody>
</table>
**POSTER SESSIONS**

P 270 Causative factors for stroke associated pneumonia and outcome in acute hospital
A. Osawa, S. Maeshima, K. Ozaki, I. Kondou

P 271 Comparison of outcome in patients > 70 years admitted from hospital to intermediate or ordinary care in a nursing home
J.F. Abrahamsen, A. Treussed, E. Engstro, C. Haugland C, R.M. Nilsen, A.H. Ranhoff

P 272 Predictors for return to own home after acute hospitalization and intermediate care in nursing home
J.F. Abrahamsen, E. Engstro, C. Haugland C, R.M. Nilsen, A.H. Ranhoff

P 273 The relationship between hand grip - pinch strength and age in young and older adults

P 274 Development of physical performance after acute hip fracture: A pragmatic study in a regular clinical geriatric setting.
C. Davidprem Kumar, A. Asa, H. Maria, N. Rolf, A. Gunnar

P 275 Physical exercise and geriatric major depression: the Seeds study
T. Giulio

P 276 Bleeding in the First 24 Hours After a Hip Fracture Predicts Functional Recovery in Older Patients
C.O. Minea; F.A. Quiñonez Barreno; M.S. Chiriboga Lozada; E. Valente Rodríguez; M. Arango Ordóñez

P 277 Audit and feedback in acute geriatric wards
C. König

P 278 Geriatric Rehabilitation For Patients With Advanced COPD
E.F. Dam van IJssel van, K.H. Greveningen-Skemari, M. Spruit, N.H. Chavaanes, W.P. Achtenberg

P 279 Predictors for 6 months survival after acute hospitalization followed by intermediate care in a nursing home
E. Engstro, C. Haugland C, R.M. Nilsen, A.H. Ranhoff, J.F. Abrahamsen

P 280 Functional recovery in elderly patients with cerebral vascular accident (CVA).
F.A. Quiñonez Barreno, C.O. Minea, M.S. Chiriboga Lozada, E. Valente Rodríguez, R.E. Solís

P 281 Physical and daily activities for residents in Nordic nursing home settings – a randomized, controlled trial. Results after three months of intervention.

P 282 The importance of family function in stationary rehabilitation for elderly people after stroke
G. Jaglauskaite

P 283 A Liberal Blood Transfusion Strategy Improves Survival in Nursing Home Residents with Hip Fracture
M. Gregersen, L.C. Borris, E.M. Damsgaard

P 284 Is the MNA an indicator for functional recovery in patients with hip fracture?
I. Artaza, N. Fernandez, M. Urkiza, I. Garcia, I. Uriarte, E. Agirre

P 285 Association between bisphosphonate therapy and rehabilitation outcomes in young people

P 286 Predictive factors for fear of falling after hip fracture
J. Visscherden, M. Caljouw, R. van Balen, W. Achtenberg

P 287 Hemoglobin Level as a Predictor of Rehabilitation Outcome in Older Chinese Patients

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**POSTER SESSIONS**

P 288 “Fight like a ferret”: A novel approach of using art therapy (AT) in reducing anxiety in stroke patients undergoing rehabilitation

P 289 Walking Aids Used by Elderly with Cancellous Screws after Femoral Neck Fracture and Reoperation Due to Failed Internal Fixation
A. Krogshede, M. Gregersen, O. Brink, E.M. Damsgaard

P 290 Self-management groups for people with dementia and their spousal caregivers - a randomized, controlled trial

P 291 The effects of a high energy dense, small volume oral nutritional supplement on compliance in the daily clinical practice of a geriatric ward
K. Lombard, M. Kuhn, C. Roos, D. Van Asselt

P 292 Balance Virtual Rehabilitation in the elderly: the use of the “ABAR” system

P 293 Factors associated with outcomes of mobility and living arrangements in a comprehensive geriatric assessment after hip fracture
M. Nuñou, T. Luukkala

P 294 Suitability of Virtual Rehabilitation for elderly: a study of a Virtual Rehabilitation System using the SEQ
M.T. Muñoz Tomás, J.A. Gil Gómez, H. Gil Gómez, J.A. Lozano Quillís, S. Albiol-Pérez, M. Forcano García

P 295 Effectiveness Of Innovations In Geriatric Rehabilitation. The SINGER Study.
M.S. Holstege, M.A.A. Caljouw, R. van Balen, J. Gusselko, W.P. Achtenberg

P 296 The Prevalence Of Depression In Elderly In-patients In Community Hospitals
N. Denny, J. Fee, S. Thompson

P 297 Rehabilitation outcomes in upper limb fractures in older people
P. Wearing, K. Christodoulou, B. Bering, R. Semnapan, A. Chatterjee

P 298 Main differences in functional recovery after arthroplasty of the knee or hip
R. Rodríguez, R. Seivera, S. Garcia, R. Cantero

P 299 Clinical characteristics and outcome determinants of stroke rehabilitation
R.P. Raberu, S. Manchanda, P. Connolly, L. Gilgan, L. Lecomansum

P 300 Audit of Post-operative Haemoglobin Testing in Proximal Femur Fracture Fracture
S. Cook, G. Bidwell, C. Pulford, K. Shah

P 301 Geriatric inclusive art and length of stay in acute care unit
S. Remondière, M. Mahé, F. Repussard, F. Decavel, C. anneweiler, O. Benachi

---

**GERONTECHNOLOGY**

P 085 Impact of exoskeleton Human Body Posturizer on the fall risk in the elderly: a randomized controlled trial
V. Guintarco, G. Troisi, M. Ripani, V. Marigliano

P 302 Polypharmacy And Healthcare Education; What Does YouTube Have To Offer?
C. Lisk

P 303 Cognitive linguistic outcomes from group reminiscence intervention using computerized group recommendation software in nursing homes
J. O’Rourke, A. Bermingham, A. Smeaton, K. Irving, D.R. Collins
INFECTIONS / VACCINES

P 309 Comparison of procalcitonin, CRP, ESR and Leukocytes as severity and prognostic biomarkers in respiratory tract infections in the very elderly

P 310 Review of bacteraemia in elderly patients in a District General Hospital in the United Kingdom
N. Bashir, N. Virginac, P. Costa e Silva, H. King

P 311 Entero-mesenteric infarction revealing tertiary syphilis in elderly
M. Bijé, S. Bouamani, N. Bouassida, H. Nouma, A. Slama

P 312 Impact of antimicrobial reessment after 48-72 hours in hospitalized geriatric patients
C. Peloso, C. Ourghanlian, C. Michel, R. Ratiney

P 313 Influenza and pneumococcal vaccine coverage among hospitalised elderly patients
C. Vanhecke Collard, L.A. Bertholon, M. Lacoste, J.L. Novella, R. Mahmoudi

P 314 Are The Pneumonia Severity Index (PSI) and CURB-65 Suitable in very Old Patients Hospitalized with Pneumonia?
C.H. Foss

P 315 Proportion of post herpetic neuralgia among patients with herpes zoster in Italy - a multi center prospective observational study

P 316 Incidence of herpes zoster, herpes zoster related manifestations and complications in Germany – a retrospective cohort database study from 2005 to 2009
E. Garbe, K. Hillebrand, L. Kemper, M. Reinkard, S. Behr, T. Schink, H. Bricout

P 317 Ophthalmic herpes zoster, a complication with a poor prognosis, is now a vaccine-preventable disease
G. Bertot, C. Baptiste

P 318 Diagnostic criteria for urinary tract infection in hospitalized elderly patients over 75 years of age: A multicenter cross-sectional study
G. Gavazzi, E. Delpero, E. Cambau, P. Francois, B. Corroyer, B. de Wazieres, B. Fougère, M. Paccalin, J. Gaillat

P 319 Description of herpes zoster patients aged over 50 years in Italy – a gp based multi center prospective observational study

P 320 Reducing Clostridium difficile rates: improving probiotic co-prescription using an Older Persons’ Unit model
J. Birns, A. Mentzer, A. Booker, M. Sweeting

P 321 A Clinical Study of a Shingles (Herpes Zoster) Vaccine (Live) Administered by Intramuscular or Subcutaneous Routes in Adults Aged ≥ 50 Years
J. Diet-Domingo, T. Wenke, D. Kieninger-Baum, C. Eymin, S. Thomas, C. Sadorge

P 322 The Economic Burden of Herpes Zoster on Patients Visiting Primary Care Settings in Greece: Results from a multicentre study in Crete
K. Souliotis, C. Lionis, M. Papadakaki, M. Papageorgiou, I. Tsioussi, S. Bersimis

P 323 Risk of nursing home acquired pneumonia and clinical characteristics of residents
B. Gryglewska, J. Wojkowska-Mach, T. Grodziński, P. Hezečko

P 324 Incidence of pneumonia and related consequences in nursing home residents - The INCUR study
L. Demougeot, Y. Rolland, S. Giéraud, D. Permetier, M. Duboué, B. Vesaux, M. Cesari

P 325 Effectiveness of Cranberry Capsules to Prevent Urinary Tract Infections in Vulnerable Older Persons. A Double-Blind Randomized Placebo-Controlled Trial in Long-Term Care Facilities.

P 326 Risk Factors For Chest Infection After Acute Stroke
P. Aruldos, K. Loganathan, S. Subramonian, P. Oumus- Agyei

P 327 Malnutrition and fever induced by isoniazid
P. Tosun Tasar, S. Sahin, N. Bozkurt, S. Duman, F. Aciçek

P 328 Decreased serum levels of IL-6 and KC and faster clinical decline in aged mice during the acute phase of E.coli meningitis
S. Schütze, A. Manig, S. Ribas, S. Bunkowski, R. Nau

P 329 Saving Life Of An Elderly Male With Severe Leptospirosis: A Rewarding Experience!
S. Tamane, B. Paramare, A. Muley

P 330 Gradeningo’s Syndrome- A Rare But Potentially Fatal Complication Of Mastoiditis In An Elderly Diabetic Male- A Case Report.
S. Tamane, S. Pujari, S. Chaudri, K. Narsingpura, S. Deshmukh

P 331 The rates of vaccination in geriatric patients presenting to internal medicine polyclinic: a preliminary study
S. Sahin, P. Tosun Tasar, A. Gurbuz, N. Bozkurt, H. Sezgin Sengül, S. Duman, F. Aciçek

P 332 Aminoglycosides use in elderly population: a retrospective observational study in 38 centers in France
T. Fraisse, C. Gras Aygoin, B. De Wazieres, M. Paccalin, V. Virat, E. Forestier, J. Gaillat, G. Gavazzi

P 333 Implementation of sepsis management guideline and the elderly at medical department at Regional Hospital of Horsens, Denmark
A. Verholt, I. Barat
LONGEVITY / LIFESTYLE

P 089 Insulin-like Growth Factor (IGF)-1 Bioactivity Plays a Pro-Survival Role in Older Subjects
M. Maggio, C. Cattauari, F. Lauretani, S. Bandinelli, F. De Vita, E. Dall’Aglìo, A. Corsellino, F. Lattanzio, G. Paolillo, L. Ferrucci, G.P. Ceda

P 335 Chronic diseases and mortality in a prospective Krakow elderly cohort. Findings from 25-year observation.
A. Pac, B. Tobiass-Adamczyk, M. Bryszka, M. Florek

P 336 Gender-Differences In Centenarians: Health Status And Life-Style

P 337 Lymphocytes Telomere Length in Centenarians and Centenarians’ Offspring 337

P 338 Impaired lung function and mortality risk among older men and women. Findings from the 25-year follow-up study in Krakow, Poland
A. Pac, B. Tobiass-Adamczyk, M. Florek, M. Bryszka

P 339 Nurse’s experiences about health care needs with aged women: a qualitative study
C. Laranjeira

P 340 Health and Wealth Awareness and Assessment in Rural Ontario
F. Chang, D. Stringer

P 341 Dimensions of intimacy in old age homes - a Medical Humanities research
G. Bernegger, G. Martignoni

P 342 Changing the Course of Health Disparities in Indigenous Elder Populations
L. Ko’opaz, C. Browne

P 343 Impact of social capital and community environment on aging: a life course approach in 2,350 old people
M. Herr, J.M. Rohine, J.J. Arrieu, J. Anhri

P 344 Maintainance of physical capacity in elderly cross-country skiers. Longitudinal observations from the Birkebeiner Ageing Study
L. Mo, M. Myrstad, I.K. Sangnes, A. Henriksen, A.H. Ranhoff

P 345 Programa envejecimiento activo y saludable en atención primaria de salud.
I. Redondo Zambrano, M.C. Gonzalo Jurado, I. Veiguela Martínez, M. Bacariza Cortiñas

METABOLISM / NUTRITION

P 082 Arterial stiffness and adipokines in the elderly
F. Fanti, G. Comelatto, G. Manzato, A. Puleo, A. Manica, M. Pedrotti, S. Faccioli, M. Zamboni

P 091 Epidermal fat and changes in cognitive function in elderly people
M.P. Dagostino, G. Paroni, M. Greco, F. Paris, L. Ciacarella, A. Greco

P 094 Effect of oral magnesium supplementation on physical performance in healthy elderly women: a randomized-controlled trial

P 329 Research study: thyroid dysfunction and mortality in elderly

P 346 Inflammatory Effect of Diet and Hospital Outcomes After Colorectal Cancer Surgery - Do Older Patients vary?
A. Galas

P 347 Malnutrition in nursing home and its association with sarcopenia and mortality

P 348 Effects of proteins and essential aminoacids supplementation on body composition in sarcopenic elderly.

P 349 Assessment of Nutrition in Older Patients During Acute Admission to Hospital – A Snapshot Survey
C. Magee, S. Thompson

P 350 Risk of Undernutrition in Dutch Community-Dwelling Elderly Receiving Home-Delivered Dinners
D. van Asselt, Y. Ringnaldus, E. Droogsm, M. Blaauw, T. Schuur, J. van Steijn

P 351 Energy and Protein Intake in Community-Dwelling Elderly Receiving Home-Delivered Dinners
D. van Asselt, N. de Boer, Y. Ringnaldus, E. Droogsm, H. Jager-Wittemaar

P 352 The Relationship Between Leptin And Obesity in Postmenopausal Osteoporosis
A. Doventas, I.M. Boloyiri, S. Ince, H. Yavuzer, D.S. Erdinciler, D. Konakglu, T. Beger, A. Seren

P 353 Influence of the Source of Protein Intake on Muscle Function of Elderly Women: The EPIDOS Study
F.C. Lemaux, G. Guaspillou, S. Barbat-Artigas, Y. Rolland, B. Velas, M. Aubertin-Leheudre

P 354 Survey of dietary calcium intake in calcium supplement users
B. Ibrahim, D. Digby, F. Dockery

P 355 BMI might be overestimated in elderly and old osteoporosis patients suffering vertebral fracture(s).
A.G. Frederiksen, A.L. Lysgaard, E. Iversen, N.R. Jørgensen, P. Schuur

P 356 Sensory evaluation of gelatinized oral nutritional hypercaloric supplements.
F. Gómez-Busto, V. Andia Muñoz, C. Carmo Caldeirita, A. Gouveia de Lemos, I. González de Viñaspre, M. Sarabia, A. Barrios

P 357 Subclinical hypothyroidism and atherogenic risk

P 358 A loading dose of colecalciferol is superior in rapidly and adequately increasing vitamin D levels above 75 nmol/l: results of a randomized pilot study in nursing home patients
H. Wijn, L. Roovers, D. Taekema, D. Salemink

P 359 Relationship between dietary glycemic index, dietary glycemic load and major cardiovascular events in the PROMED study
P 360 Is energy intake and loss of body weight influenced by the presence of a clinical dietician?  
J. Lindegaard-Pedersen, M. Gregersen, R. Ellkjær Nielsen, P. Brynungs, E.M. Damsgaard

P 361 Compromised nutrient uptake and metabolism in Alzheimer's disease: possible implications for nutritional management of AD  
J.W. Sijben, N. van Wijk, M.C. de Wilde, P.J. Kamphuis, M. Groenen dijk

P 362 The subjectively and objectively assessed prevalence of dysphagia in care home residents.  

P 363 Targeting synaptic dysfunction in alzheimer's disease: mechanisms of action of the specific nutrient combination foratsyn connect  

P 364 The Effect of Nutritional Advice and Cooking Classes on Nutritional Intake, Diet Quality and Quality of Life of Home-dwelling Older People  
S.K. Jyvakorpi, M.H. Suominen

P 365 A case of type 2 diabetes with abrupt-onset hypoglycemia due to anti-insulin antibody: Immunological change evaluated by Scatchard analysis during successful treatment by the exchange from human insulin to insulin analogue  

P 366 Importance of HDL Cholesterol Levels in Diabetic Individuals With Type b Dyslipidemia  
K. Inai, T. Hayashi

P 367 Type 2 Diabetes and hypoglycemia in Primary Care of Castilla y León (Spain)  
L. Sierra-Martínez, R. Martínez-Fuerte

P 368 Sociodemographic and clinical characteristics patients with type 2 diabetes in primary health care at Castilla y León (Spain)  
L. Sierra-Martínez, R. Martínez-Fuerte

P 369 Nutritional intervention in patients with advanced dementia in a psychogeriatric unit  
N. Fernandez, V. Martinez, I. Aurre, I. Sierra-Seumage, G. Zalduegi, I. Aranza

P 370 Nutrient Intake of Home Dwelling Alzheimer Patients and Their Spouses – Gender Perspective  
T.M. Panunen, S.K. Jyvakorpi, M.H. Suominen

P 371 Screening tools for the assessment of nutrition in the hospitalized elderly  
R. Kozkova, R. Zelenikova, D. Jarosova

P 372 Prevalence of malnutrition in elderly over 75 years old with hip fracture.  

P 373 The effect of B-vitamin supplementation on arterial stiffness in elderly. The B-PROOF trial.  
S.C. Van Dijk

P 374 The prevalence of anemia and malnutrition and the relationship between anemia and malnutrition  

P 375 The Assessment of Nutritional Intake for Hospitalised Older Adults in a Dublin Teaching Hospital  
A. Shaw, S.K.K. Lee, A. Bouëtidi, M. Almunairi, A.R. Moore, C.F. Donegan, D.J.P. Williams

P 376 Causes for vitamin K antagonist discontinuation in elderly patients with atrial fibrillation  
G. Bertozzo, S. Granzierra, F. Petrusselli, L. Márigo, K. Rossi, T. Infante, P. Stefano, G. Nante, E. Manzato

P 377 Can measurement of scapular diameters improve height estimation in elderly patients?  
C. Rivera, C. Pedone, F. Granazzo, B. Beomonte Zobel, R. Antonelli Incalzi

P 378 The Associations between Drug Use, Indicators of Nutritional Status and Vitamin D Levels, a Cross-Sectional Analysis of a Polypharmacetical Geriatric Outpatient Population  

P 379 Analysis polypharmacy intervention in on a home care unit  
A. Alkarnam Delgado, C. Galé, G. Gregorio Pedro

P 380 An uncommon cause of acute pancreatitis: case report  
A. Ferrerina

P 381 Unilateral upper limb lymphedema in elderly rheumatoid arthritis  
M. Béjí, S. Bouomrani, N. Bouassida, H. Noura, A. Slama

P 382 An exceptional breast cancer in the elderly: the large B-cell lymphoma  
M. Béjí, S. Bouomrani, N. Bouassida, H. Noura, A. Slama

P 383 Is it possible to increase training capacity and improve the quality of education simultaneously?  
B. Mathiassen, S. Shuiku

P 384 Reducing Venous Thromboembolism Further in Patients with Fractured Neck of Femur  
Bowen, P. Wearing, J. Lippett

P 385 The importance of skin comorbidity in hip fracture outcomes: a case report  
C. Palacios Hernández, A. González Ramírez, V. Matozeta Muñoz

P 386 Geriatric Consultation Service in Emergency Department  
C. Chui, E. Kun

P 387 Hypotension is a risk factor of new pressure ulcer occurrence in older patients after admission to an acute hospital  
Man, Shiu-piu, Au-Yeung, Tung-wai

P 388 Telomere length in elderly Caucasians weakly correlates with blood cell counts  

P 389 Blood Loss and Blood Transfusion In Relation to Type of Hip Fracture  
E.H. Azaya Fernandez, Y.R. Davila Barboza

P 390 The Associations between Drug Use, Indicators of Nutritional Status and Vitamin D Levels, a Cross-Sectional Analysis of a Polypharmacetical Geriatric Outpatient Population  

P 391 Validation of PiPS (Prognosis in Palliative care Study) Predictor Models in Terminal Cancer in Korea  
E.S. Kim, J.K. Lee, Y.H. Jin, M.H. Kim, H.M. Noh

P 392 A case of delirium due to severe hypomagnesemia occurred during long-term PPIs treatment  
C. Sgarlata, M. Rollone, G. Recevuti, N. Maurizi, M. Rondanelli, S. Perma, M.A. Faliva, F. Sardi, L. Venturini, F. Guerrierio

P 393 The challenge of diagnosis and decision making in Geriatrics: a case of cerebral sinus thrombosis with intracerebral hemorrhage in a 87 years old woman affected by multiple comorbilidades  
POSTER SESSIONS

P 425 The Frequency of Hiatal Hernia in the Patients with Complaints of Upper Gastrointestinal System over the Age of 50, Izmir Experience
A. Uysal, S. Savas, F. Sarac, A. Sever, N. Ehmus, F. Akciçek

P 426 Functional Mobility, falls risk, level of physical activity and health perception of community dwelling with 65 years or more
A.R. Amaro, S. Dias, A. Botelho, J. Gorgão Clara

P 427 Using Hamilton Depression Scale in an Geriatric outpatient Memory Clinic
A. Jung, P. Karnegaard, S. Sanders, F. Simonsen

P 428 Hematuria revealing focal xanthogranulomatous pyelonephritis in elderly
M. Bijii, S. Bouomrani, N. Bouassida, H. Nouma, A. Slama

P 429 Bilateral, multiple, and recurrent renal lithiasis in Paget’s disease
M. Bijii, S. Bouomrani, N. Bouassida, H. Nouma, A. Slama

P 430 Pulmonary plasmacytoma: exceptional parenchymal tumor in elderly. About 2 cases
M. Bijii, S. Bouomrani, N. Bouassida, H. Nouma, A. Slama

P 431 The peripheral arterial disease (PAD) in elderly diabetics.
C. Rodríguez Fernandez, M. Sanchez de Enciso Ruiz, E. Vazquez Seijas, M.C. Lopez Silva

P 432 Prevalence of hypovitaminosis D in a population of 65 years and older
C. Mateo, V. Castell, R. Julián, T. Alarcon, A. Otero, R. Ramírez, E. Duran, A. Guzmán-Méjoría

P 433 Relation Between Age and Antioxidative System Activity Among Patients With Ischemic Stroke II. Superoxide Dismutase and Malondialdehyde
D. Chlabek, M. Ryhlicka, I. Gutowska, Z. Baranowska-Bosiacka, A. Bajer-Czajkowska, M. Mażalowska, P. Nowacki

P 434 Prevalence of Frailty, Sarcopenia and Undernutrition in Community-Dwelling Elderly Receiving Home-Delivered Dinners ONDIET-DP
D.Z.B. van Asselt, Y. Ringnald, E. Droogsm, M. Blauwet, T. Schuur, J van Steijn

P 435 Nutritional and Functional Assessment of Hospitalized Elderly: Impact of Sociodemographic Variables

P 436 Prevalence of Geriatric Syndromes in Egyptian Elderly:Impact of Diabetes Mellitus and Glycemic Control
E.M. Esmaeily, M.M. Eldarawy, A. Shoukry, Y. Elsaggar

P 437 Prevalence of Frailty And Its Associations With Blood Pressure And Anthropometric Measurements In Elderly Egyptians
E.M. Esmaeily, M.M. Eldarawy, A.A. Mahmoud, N.M. Rashid

P 438 Hypercaloric gelatinized nutritional supplements: instrumental analysis of texture.
F. Gómez-Busto, V. Andera Muñoz, C. Carmona Calderón, A. Gouviá de Lemos, J. Sabrom

P 439 Identification of Seniors at Risk scale as a hazard of longer stay in hospital
B. Grygleswka, A. Ghażewska, K. Szczepinowska, A. Skalska, T. Grotzički

P 440 Psycho-behavioral issues in an elderly acute care unit according to comorbidities: a focus on patients with dementia and diabetes mellitus
S. Harston, S. Bouhenika, J. Grunenuwald, M. Danet, I. Bourdel-Marchasson

P 441 Psycho-behavioral issues in an elderly acute care unit according to comorbidities: a focus on patients with dementia and epileptic disorders
S. Harston, J. Grunenuwald, S. Bouhenika, M. Danet, I. Bourdel-Marchasson

ORGAN AND SYSTEM-LINKED DYSFUNCTION

P 442 Prevalence of dizziness and its associated factors in community-dwelling elderly in Korea
H. Ji Kim, C. Won Won, B.S. Kim, H.R. Choi

P 443 Patients diagnosed with fibromyalgia in primary health care in Castilla y Leon (Spain)
I. Sierra-Martínez, L. Sierra-Martínez, R. Martínez-Fuerte

P 444 The validation of a frailty index from The Older Persons and Informal Caregivers Survey Minimal DataSet (TOPICS-MDS)
J. Lucazowski (presenting)

P 445 Study of malignant lymphoma diagnosed by biopsy from head and neck area in elderly

P 446 The association of urinary catecholamines and declined-glucose metabolism: a prospective cohort study
L.K. Liu, L.N. Peng, Y.W. Tsai, L.K. Chen

P 447 Shorthand and Cognition
M. Gogol, A. Dettmer-Flügge, D. Schmidt

P 448 Stratification of arterial hypertension in the elderly
M. Bijii, S. Bouomrani

P 449 The Impact Of Physical Activity Level On Mortality Risk In The Slim Elderly
M.S. A. F. Mata Saki Amsenzi Fraz and A.K.G. Anne Kristine Gulsvik

P 450 Screening for presence of pain and need for care at old age in general practice

P 451 Effects Of Intravenously Infused Protein On Suppression Of Energy Intake In Older And Young Individuals

P 452 A Movement Sensor System to Identify Bed Exit
R.L. Shimmoto Torres, D.C. Ranainghe, K. Hill, R. Visvanathan

P 453 A Wound that was not just a wound
S.DATA, P.Y. Takahashi

P 561 The platelet-inhibitor Clopidogrel increases risk of bone fractures in stroke patients
P. Schwabe, P. Vestergaard, H. Iversen, N. Rye Jørgensen

P 562 Prevalence of hip fractures in community-dwelling elderly in Korea
H. Ji Kim, C. Won Won, B.S. Kim, H.R. Choi

P 563 Patients diagnosed with fibromyalgia in primary health care in Castilla y Leon (Spain)
I. Sierra-Martínez, L. Sierra-Martínez, R. Martínez-Fuerte

P 564 The validation of a frailty index from The Older Persons and Informal Caregivers Survey Minimal DataSet (TOPICS-MDS)
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L.K. Liu, L.N. Peng, Y.W. Tsai, L.K. Chen

P 567 Shorthand and Cognition
M. Gogol, A. Dettmer-Flügge, D. Schmidt

P 568 Stratification of arterial hypertension in the elderly
M. Bijii, S. Bouomrani

P 569 The Impact Of Physical Activity Level On Mortality Risk In The Slim Elderly
M.S. A. F. Mata Saki Amsenzi Fraz and A.K.G. Anne Kristine Gulsvik

P 570 Screening for presence of pain and need for care at old age in general practice

P 571 Effects Of Intravenously Infused Protein On Suppression Of Energy Intake In Older And Young Individuals

P 572 A Movement Sensor System to Identify Bed Exit
R.L. Shimmoto Torres, D.C. Ranainghe, K. Hill, R. Visvanathan

P 573 A Wound that was not just a wound
S.DATA, P.Y. Takahashi

P 574 The platelet-inhibitor Clopidogrel increases risk of bone fractures in stroke patients
P. Schwabe, P. Vestergaard, H. Iversen, N. Rye Jørgensen
P 458 Delphi-Consensus About Delirogenic Drugs DEL-FINE GROUP

P 459 The Ageing Face of Portuguese Health Care Ioana Tomczak, J. Gorjao Clara

P 460 Characterization of elderly population in a intensive care unit R. Veríssimo, D. Miranda, P. Fernandes, P. Castelões

P 461 Unrecognized Urinary Retention In Older hospitalized Women Referred To An Incontinence Consultation. Jacques Marie-Claire, Gold Gabriel

P 462 Tachypnea Predicts 30-day Mortality in Elderly Admitted to a Medical Emergency Department M Al-Issa, CH Foss

P 463 Epidemiological and clinical hypertension in an elderly population diabetic profile. M. Beji, S. Bouomrani

P 464 Disorders of sexual function in the elderly M. Beji, S. Bouomrani, N. Ayadi, L. Märyeh

P 465 The Geriatric Skin Microcirculation. Are The Changes Functional Or Structural? M.S. El-Nahid, A. Ashmawi, M.S. Makhoul

P 466 Variations in leucocytes and CRP during hospital stay after hip fracture M.I. Martinsen, A.H. Ranhoff

P 467 Change in N-terminal pro B-type Natriuretic Peptide Levels in the Oldest Old: the Leiden 85-plus Study R.K.E. Poortvliet, A.J.M. de Craen, J. Gussekloo, W. de Ruijter

P 468 Unusual Cause Of Severe Pulmonary Arterial Hypertension In An Elderly Male: A Case Report S. Tamane, N. Abhayankar, K. Narsingpura


P 470 Morgagni Hernia Diagnosed Accidentally in A Geriatric Patient P. Tosun Tasar, S. Sahin, S. Panlal, S. Duman, O. Firtat, S. Beyraktaroglu, F. Akicek


P 472 Audit on Mortality in elderly and Stroke patients at Queens Hospital G. Abdulla, S. Rathnayaka, W. AL-Dhabir

P 473 Telephone Follow-Up Reduces Readmissions and Improves Patient Experience A. Grünsted, M. Iosm, Z. Ailio, J. Fox

P 474 Data from the Irish Hip Fracture Database, IHED E. Ahern, T. Coughlan

P 475 Satisfaction of Older Persons with their Primary Health Care Practice. Driven by Age or Complexity of Health Problems? Results from the ISCOPE Study. A.J. Poot, W.P.J. den Elzen, J.W. Blom, J. Gusselkoo

P 476 Acute hospital patients discharge - A multidisciplinary approach A. Berta, J. Teresa, S. Teresa, S. Ana, C. Eugénica C

P 477 Older patients’ suggestions for improvements in care quality on the hospital ward C. Hood

P 478 Heart Team Treatment Decisions In Elderly Patients With Severe Aortic Stenosis: Relevance Of Geriatric Assessment C. Rodríguez-Pascual, E. Parejas, I. Torres-Torres, A.I. Ferrero, M. Torrente, F. Calvo, M. Pereira, J.A. Baz, D. Durán

P 479 The Impact Of HomeFirst: A New Integrated Health And Social Care Admissions Avoidance Scheme In Hertsmere, UK D. Bertfield, S. Mani, A. Webber, C. Link

P 480 Inpatient stroke: Clinical characteristics and outcomes R. Briggs

P 481 Clinical Pharmacist To Improve The Pharmacological Appropriateness In Residential Social Care For Elderly G. Franchin, J. Bolcato, L. Caparròta, G. Terrazzani, A. Chinellato

P 482 Geriatric outreach for acute surgical patients in Oxford S. Thompson, L. Rane

P 483 Older Persons Attending The Emergency Department Study (OPED) B. Drumm, A. Abdul Wathab, N. Rathan Md Nor, T. Coughlan, R. Collins, D. O’Neill, S.P. Kennedy

P 484 The first 1000 patients within a Hospital at Home Service G. Ellis, T. Marshall, C. Ritchie


P 486 Change on attitudes toward Alzheimer’s disease: four years after a qualitative study of the role played by social representation on French general practitioners. H. Lahyli-Paulet, A. de Almeda, J. Le Guen, C. Lopez, A. Arrugui, K. Maley, M. Gisselbrecht, O. Saint-Jean

P 487 Older worker well-being in health care setting 487 S. De Simone, A. Esposito

P 488 Changes in institutional care and round-the-clock care during twenty-six years in Helsinki H. Takkanen and E. Takkanen

POSTER SESSIONS

P 490 The race unit: rapid access and consultant evaluation
J.A. Richards, K. Shamel, S. Stirling, R. Day

P 491 Improving Outcomes by Improving Geriatric Phlebotomy
J. Guacci, A. Vella

P 492 Epidemiologic trends of dementia in France between 2007 and 2011 using public health insurance data systems

P 493 Which residential long-term care (LTC) facilities have residents at high risk of acute hospitalisation? Why would we want to know? Which method of selection might we use?
J.B. Broad, T. Lumley, T. Aukton, M. Boyd, N. Kerse, M.J. Connolly

P 494 A study of the cognitive deterioration in the elderly
J. Bernad, A. Vazquez, J. Gerhard, A. Montoliu, L. Bernad, C. Santamaria

P 495 Effectiveness and cost-effectiveness of a proactive, goal-oriented, integrated care model in general practice for older people. Integrated Systematic Care for older People – the ISCOPE study

P 496 Hypodermoclysis (subcutaneous infusions) – a simple and easy-to-teach tool to avoid hospital admissions due to dehydration in frail nursing home (NH) residents.
J. Zeeh

P 497 Tele-Geriatrics and Tele-Nursing: Hospital at Home for Elderly with Chronic Diseases
D. Salerno, G. Coenroz, S. Falchero, M. Roldero

P 498 Oncogeriatric activity in Lorraine, France: Organization of a regional oncogeriatric coordination unit
J.Y. Niemier, C. Perret-Guillaume, H. Rousselot, I. Krakowski, A. Benetos

P 499 Quantity And Characteristics Of Randomized Controlled Clinical Trials Including The Elderly: A Systematic Review
K. Broekhuizen, A.B. Pothof, S.P. Mooijaart

P 500 Promotion of home care medicine with the seminar on geriatric interdisciplinary team care in Japan

P 501 Can Readmissions be reduced by a Hospital-at-Home Multidisciplinary Geriatric Team?
L. Sep Kirring, M. Gregersen, E.M. Damsgaard

P 502 Improving quality of referral to consultation Liaison Service using SBAR communication Tool to provide rapid and timely interventions to elderly patients in General Hospital M. Sanhavanrishn, A. Gash, S. Hopper, J. Straughan

P 503 A Daily Board Round Improves Communication and Discharge Planning on an Elderly Medicine Ward
M. Iom, J. Fox, J Francis and A. Thomson

P 504 Randomised controlled trial of packaged “evidenced” interventions for reducing hospitalisations from residential aged care (RAC): first results from the ARCHUS study
M.J. Connolly, J.B. Broad, M. Boyd, N. Kerse, S. Foster, T. Lumley, N. Whitehead

P 505 Prospects of geriatric medicine in acute specialized hospitals in Finland
M. Nuoto, M. Salomaa, M.L. Seppänen

P 506 Does a hotline for General Practitioners improve the care of older frail patients? A pilot study
N. Salles, L. Diallo, M.N. Videau, M. Flocciu, M. Rainfray

POSTER SESSIONS

P 507 Reorganisation Of Acute Stroke Care in Central Denmark Region. Increased Use of Geriatric Early Home Supported Discharge Services (EHSD)
P. Brynningsen

P 508 The Amazing Efficacy of Comprehensive Geriatric Assessment
P. Arsenio, I. Tomczak, J. Gorjão Clara

J. Preston, A. Heskett, P. Miskell

P 510 Impact of age upon hospitalizations and emergency room use of Mayo Clinic biobank participants within the medical home

P 511 Comparison of a specialist Medical and Mental Health Unit with standard care for older people with delirium and dementia admitted to a general hospital: a randomised controlled trial (NIHR TEAM trial)
S.E. Goldberg, L.E. Bradshaw, K.H. Whittamore, J.F.R. Gladman, H.R. Harwood

P 512 Hospital-at-Home by a Multidisciplinary Geriatric Team Reduces Mortality after Discharge from an Emergency Medical Department
S. Shahla, M. Gregersen, E.M. Damsgaard

P 513 Pressure ulcer treatment in the hospitalized patient - eHealth as a treatment strategy
F. Vânia, M. João, S. Susana, M.P. Ana, P. Vitor

PHARMACOLOGY

P 070 Prolonged-Release Oxycodone/Naloxone is Effective in Treating Pain and Constipation in Elderly Patients with Neuropathic Pain
A. Gatti, M. Lazzari, M. Casali, P. Giuffreda, E. Palombo; B. Bosse, A.F. Sabato

P 071 Prolonged-Release Oxycodone/Naloxone Effectively Reduces Pain and Constipation in Elderly Patients with Chronic Non-Malignant Pain
A. Gatti, M. Lazzari, M. Casali, S. Fincocchi, M. Deveu, B. Bosse, AF Sabato

P 081 Use of Proton Pump Inhibitors is Associated With Lower Trabecular Bone Mineral Density in Older Individuals
F. Lauretani, M. Maggio, A. Corsonello, C. Cantubiani, F. Lattanzio, C. Raggiro, F. De Vita, G. Bondi, S. Bandinelli, L. Ferrucci, G.P. Ceda

P 086 Intervention to decrease the use of Potentially Inappropriate Medication (PIM) among older people in two different settings
A. Maria Grion, T.D. Damiú, J. Daviajó, A. Piloto

P 452 The Effect of Pharmaceutical Care on Three-year Mortality a Follow-up Study
K. Buus, P. Harbigg, C. Olesen, E.M. Damsgaard

P 514 Association of Selected Anti-psychotic Agents with All-cause Mortality in Elderly Individuals: A Danish Nationwide Cohort Study.
M. Salberg, E. Holm, T.S. Høj Jørgensen, A. Højmann, G.H. Gislason, C. Thor-Pedersen, C. Andersen

P 515 Development of a European list of potentially inappropriate medication (PIM) for older adults: a consensus-based approach
Correlation Of Haloperidol Levels In Blood And Cerebrospinal Fluid: A Pharmacokinetic Study

The FORTA Project 2013, “Fit FOR the Aged”: Clinical Approaches Based on an Innovative Concept in Geriatric Pharmacology
A.M. Kuhn-Thiel, H. Frohnhofer, M. Wohling

A randomized, double-blind, controlled trial of melatonin versus placebo in delirium.

Blood Lowering Medications Are not related to Orthostatic Hypotension
B. Boland, D. Kajungu, N. Speysbroek, F. Vaillant

Anticoagulation Should Be Started In Older Patients With Atrial Fibrillation
B. Boland, O. Dalleur, F. Maes, C.H. Scavé, S. Herrard

The impact of pharmaceutical care on non-adherence in elderly polypharmacy patients
C. Olesen, P. Harbig, I. Barat, E.M. Dalsgaard

A survey on physicians’ knowledge and attitudes toward clinical use of opioids in nursing home facilities in the Netherlands
C. Gryfioen, S. Kouwenhoven, E. Willems

A Comparison on Medical and Pharmacy Students’ Knowledge and Skills on Pharmacology and Pharmaco therapy after Graduating their Bachelor’s Degree
C.J.P.W. Keijser, J.R.B.J. Brouwers, D.J. de Wildt, E.J.F.M. Custers, O.T.J. ten Cate, P.A.F. Jansen

Benzodiazepines dependence in elderly people over 65 years old.
C.M. Sarabia, C. Castanedo

Diagnosis of frailty in older adults.
C.M. Sarabia, C. Castanedo, B. Torres

Rhabdomyolysis after Amiodarone Therapy
D. Schmidt, H. Topp, M. Gogol

Views Of Clinical And Non-Clinical Professionals On Information About Older Patients Needed For Rational Drug Prescription At Time Of Authorisation

The Number Of Included Older People In Recent Pre-Approval Trials

Use of Web Based Application to Improve Prescribing in Home-Living Elderly: a Randomised Controlled Study Protocol
E. Cédilhuk Gorap, M. Petek-Ster

Inappropriate Prescribing In Hospitalised Spanish Elderly According To 2012 Updated Beers Criteria AND STOPP criteria:
E.H. Azana Fernandez, Y.R. Davila Barbosa

Older statin initiators in Finland - cardiovascular risk profiles and persistence of use
E. Upmier, M. Korhonen, M. Rikala, A. Helen-Saulinaara, R. Hauptonen

Orthostatic Hypotension And Hospital Medications In Geriatric Patients
F. Vaillant, D. Kajungu, N. Speysbroek, B. Boland

Analysis of therapeutic appropriateness in the elderly according to the Beers criteria, STOPP and START

Assessment of renal function and drug dosage adjustment in hospitalized patients

Relapsing inappropriate use of antisecretory drugs after hospital discharge

Potentially Inappropriate Medication Use in Nursing Home Residents Attending the Emergency Department

Pharmacy Technicians Can Contribute to an Improvement in the Drug Treatment in Geriatric Bed-wards.
L.S. Groenkjer, J.U. Rosholm

Evaluation of the use of Denosumab for the treatment of Osteoporosis at Tertiary Reference Centre

Drug Consumption Among French Elderly In 2011 : A National Study
J.F. Huon, E. Lenain, G. Chatellier, B. Sabatier, O. Saint Jean

Prevalence of Xerostomia and its relationship with underlying diseases, medication and nutrition, a descriptive observational study.
J.P.C.M. van Campen, H. van der Jagt, J.H. Beijen, L.R. Tielner

Optimizing Drug Treatment among Older People in Residential Care Facilities in Helsinki: A Randomized, Controlled Trial
A.L. Juola, M. Bjorkman, S. Pykkonen, H. Finne-Sovet H. K.H. Pitkala

Medication Reviews In Elderly Patients: Substantial Variation In Daily Practice

The evidence for treating hypertension in older people with dementia
L. Beishon, J.K. Harrison, R.H. Harwood, T.G. Robinson, J.R.F. Gladman, S.P. Connoy

Reduction Of Polypharmacy In Geriatric Inpatients Using The RASP list: A Cluster-Randomized Controlled Trial.
L. Van der Linden, L. Decoutere, J. Flamiaux, I. Spriet, L. Willems, K. Milsen, S. Boon, J. Tournay

In patients over 75 years, appreciation of adherence to the anticoagulation guidelines in atrial fibrillation

A Change in Prescribing Practices Among the Elderly in an Irish Teaching Hospital

Multidisciplinary Medication Management for Geriatric Patients: A Multidisciplinary Pharmacy Round in a Medical Ward
Optimizing medication use in Primary Care in elderly population: Impact of STOPP criteria (Screening Tool of Older Person’s Prescription) on inappropriate drug prescriptions. M. Cabaret, E. Boitin, M. Moudis, J.L. Bosson, J. Calop, G. Gauzzi

Appropriateness of Use of Psychotropic Drugs in Elderly Patients Hospitalised in a Short-Stay Ward M. Dramé

Use of Psychotropic Drugs in Elderly Patients Admitted to a Short-Stay Ward through the Emergency Department: The SAFES Cohort M. Dramé

Risk Factors for Adverse Events in Hospitalised Elderly Patients with Cognitive Impairment M. Dramé


The effect on lipid profile, lipid peroxidation and liver function in rabbits fed gamma irradiated mushrooms. A. Muhammad, I. Khan

Prescribing pattern of drugs in the hospitalized geriatric patients in Jazan province, KSA N. Gupta, M.M. Safhi, J.M. Y. Sumailiy, M. Agarwal, A. Tariq, G. Khan

Instability of Renal Function in Older Subjects Requiring Anticoagulation for Secondary Prevention of Atrial Fibrillation following Stroke. N. Murphy, C. Harbison, O. Mahon, S. Walsh, M. Maldonneuy, G. Sheridan, J. Harbison

STOPP criteria: evaluation of their clinical importance O. Dulleur, B. Boland, A. Spineustine, J. Degryse

A Multi-Department Audit Evaluating Dose Adjustment in Renal Impairment K.P. Rostami

Haloperidol effects on peri-operative changes in QTc-duration: a prospective in-hospital study S. Jansen and M.T. Blom, A. de Jonghe, B.C. van Munster, A. de Boer, S.E. de Rooy, H.L. Tain, N. van der Vélde

Rationalisation of polypharmacy by the RASP-instrument in older patients in a non-geriatric department - A pilot study. S. Debontridder, S. Vanwynsberghe, S. De Winter, L. Van der Linden, J. Toureny, J. Flament

Medication review at the Department of Geriatric Medicine T. Feizi, P. Schested


Establishing a geriatric interprofessional out-patient clinic for medication review K. Vikdal, E. Engh, H. Frøyland, A.H. Runhoff

Polypharmacy In Elderly Patients: Influence Of Hospitalisation Y.R. Davila Barboza, E.H. Azana Fernandez

Geriatric Syndromes as Predictors of One Year Mortality in an Outpatient Practice A. Chandra, F. North, G.J. Hanson, S.C. Crane, E.E. Tang, S. Cha, P.Y. Takahashi

Effects of a lifestyle intervention on physical fitness in older adults living in a deprived neighborhood: the first results. A. Biederman, M.H.G. de Gref, G.H. Schout, C.P. van der Schans

Socioeconomic determinants of benign prostate hyperplasia pharmacotherapy and prostate cancer screening in an elderly Polish population: Results of a community - based study (PolSenior) A. Prusnjer, J. Chudzki, A. Szybalska, J. Zejlak, W. Wiecek

Rivaroxaban, dabigatran and enoxaparin for total hip arthroplasty: efficacy, safety, analysis of costs in elderly patients E. Baishlakova, P. Yonovitch

Screening of the hospitalized patient - Use of an interactive digital board A. Berta, J. António, S.S. Armando, O. Cláudia, S.D.P.S. Joana

Pressure Ulcers in hospitalised patients: a portuguese report C. Laranjeira, J. Loureiro

Pilot project to improve the physical condition related to health in a group of older adults under a regulated exercise program. C.M. Saraiva, B. Torres, M. Díez de Terán, M.J. Noriega, C. Castanedo, P. Saavedra, M.C. Ortega

Pressure ulcer prevention in the hospitalized patient - eHealth as a prevention strategy L. Conceição, M. Joana, G. Georgina, R.M. Ana, J.V. Maria

Constipation risk management - Implementation of an intervention protocol F. Daniela, M.C.P.M. Cidália, M. Alda, T. Fernanda, R. Cláudia

Is The “EWGOSOP Sarcopenia Algorithm” Feasible For All Older Patients? A Sub-analysis Among Older Patients With Lower Limb Osteoarthritis D. Eglseer, M. Wolf, H. Clar, R. Roller

Handgrip and phalangeal ultrasound are predictive of fracture risk in postmenopausal women screened for osteoporosis. S. Fusco, A. Catalano, A. Crucitti, R. Schepisi, M. Papalia, G. Castagna, E. Morini, N. Monabito, G. Basile, A. Lasco

Determining The Risk Factors For Fractures And Awareness On Preventing Among Elderly Patients With Fractures F. Uşan, N. Bayraktar

Perioperative factors affecting hospital length of stay of elderly patients G. Damuleviciené, V. Lesauskaité, J. Macijauskiené

Systematic, Multidimensional Preventive Health Check-Ups among 75-and 80-Year-Olds Led to Multiple Interventions H. Nikkanen-Ihemsu, K. Pitkälä

Assessment of frailty in older Patients Before Cardiac Surgery M. de Saint-Hubert, J. Jamart, L. Gabriel, M. Goarain, J. Mitchell, I. Michaux

Perceptions of Elderly Patients Interviewed after Screening on Depressive Feelings M. van Faber, G.M. van der Weele, G. van der Geest, J.W. Blom, J. Gusseldo

The use of stop/start criteria to evaluate potentially inappropriate medication to elderly patients followed up at a portuguese geriatric outpatient clinic A. Matias, M.M. Monaes, M.A. Soares, C.J. Gonjão

Potentially inappropriate medicines by beers criteria in a group of old patients admitted to a portuguese hospital M.M. Monaes, A. Matias, M.A. Soares, C.J. Gonjão
P 615 Elder's solitude assessment in a nursing home in Portugal  
S.D.P.S. Joana, C.G.S. Rosa, F. Bruno, L.N. Bruno

P 616 Documentation Of Cognitive Status In A Consecutive Sample Of Memory Clinic Patients  
Admitted To The General Hospital  
K. Naganawam, J. Martin, S.T. Pendlebury

P 617 A 67-year Old Man With Cognitive Decline Incidentally Diagnosed With Gastric Submucosal Tumor  
K. Jung

P 618 How do we best screen geriatric inpatients for depression?  
K. Biegus, S. Thompson

P 619 Longitudinal white matter changes in Alzheimer's disease  
K. Szichro, K. Kuniaki, M. Masayuki, Y. Yumiko, I. Makoto, N. Tomohisa, M. Kawaun,  
T. Toshaki, K. Kumiho, K. Tsuhumi

P 620 Visit-to-visit blood pressure variability, average blood pressure and cognitive function in old age  
L.W. Wijnman, B. Sabeyman, J.C. Foster-Dingley, D.J. Stott, J. Ford, R.M. Buckley, N. Satter,  
J.W. Jakema, M.J.P. van Osch, J. van der Gronid, M.A. van Buchem, R.G.J. Westendorp,  
A.J.M. de Craen, S.P. Mooyjaart

P 621 Iatrogenic Delirium in an elderly patient: when drugs are harmful 621  
P. Gureri, R. Lacava, A. Castagna, G. De Sarro

P 622 Recognition of Facial Emotion in Elderly Diabetes Mellitus Patients  
M. Ozturk, S. Sauva, F. Saiva, F. Akceiek

P 623 Medical Nutrition in Disease Management of Alzheimer's Patients  
M.G.M. Olde Rikkert, P.H. Scheltens, R. Shah, D. Bennet, R.L. Wieggers, T. Hartmann,  
H. Soninen, C.J. Stam, P.J. Kamphuis

P 624 The Effectiveness of French Origin Dementia Care Method; Humanitude to acute care hospitals in Japan  
M. Honada, M. Mori, S. Hayashi, K. Moriyu, R. Maresco, Y. Ginese

P 625 Observations of symptoms of dying and treatment in the last days before death in dementia patients in long-term care facilities  
M.S. Klapwijk, M.A.A. Caljouw, M.C. van Soest-Postdil, J.T. van der Steen, W.P. Achterberg

P 626 Delirium as a prognostic factor in older medical inpatients with and without dementia  
M. del Roço, J. Malfeito, R. Araujo Ribeiro, M.L. Velasco Prieto, D. Fernandez Mendez,  
L.A. Negrón Blanco, F. Veiga Fernandez

P 627 Incidence of Antipsychotic Use in Relation to Diagnosis of Alzheimer’s Disease among Community-Dwelling Persons  
M. Køpøen, A.M. Tolgøen, H. Taipale, A. Tanskanen, J. Tihonen, K. Johnell, J. Fasthomb,  
R. Ahonen, S. Hanttuinen

P 628 Changes in mood, activity level and cognition at the age of 66 years, associated with leaving working life before the age of 66 years - longitudinal results from the SNAC-study  
M. Reurnemark, J. Berglund

P 629 Delirium in geriatric medicine is related to anticholinergic burden  
M. Naja, J. Zmudka, S. Havnt, S. Lihbreff, P. Jouann

P 630 Extent of Undiagnosed Cognitive Impairment on Acute Geriatric Medical Wards;  
N. Nordi, J. Patrinsson, R. Wilson, J.C. Sharma

P 631 Rates and factors associated with delirium in over 500 consecutive emergency admissions to acute general medicine in the UK  

P 632 Symptomatic orthostatic hypotension and late-life depression  
O.C. Regan, P.M. Kearney, H. Cronin, R.A. Kenny

P 633 Neuropsychiatric Manifestations in Milde Cognitive Impairement (MCI) - factors predictive of progression in Alzheimer’s dementia  
R. Pericabah, R. Huidi; B. Monosanu

P 634 Neuroepxin in Biological Fluids from Late Onset Alzheimer’s Disease and Idiopathic Normal Pressure Hydrocephalus  
D. Mari, M. Cuiati, C. Guassio, L. Magni, M. Vasso, C. Fania, E. Tedone, E. Ferri,  
F. Gualandri, C. Nani, M.L. Gattoni, P.D. Rossi, D. Spagnoli, C. Gelfi, B. Arisio

P 635 Comparison of MMSE and Extended Barthel Index (EBI)  
R.J. Schuit, M. Goqol

P 636 Caring for People with Dementia in General Hospitals  
S. Geirlt, R. Thieseman, B. Wolf, J. Brommer

P 637 Delirium And Acute Stroke: The Incidence, Severity And Duration Of Delirium And Long Term Outcomes For Patients Post Stroke And Delirium.  
S. Ahmad, J.D. Holmes, J.B. Young

P 638 Factors likely to contribute to post-operative delirium: the cascade study, confusion after surgical cardiac intervention developed  

N. Sicard, B. Cormen, C. Delmas

P 640 Long-term Effect of a Standardized Motor Training on Cognition in Patients with Dementia: results of a RCT  
T. Zieschang, M. Schwink, P. Oster, K. Hauer

P 641 Psycho-education counselling program in a geriatrics day hospital for the caregiver of a patient who suffers from Alzheimer’s disease and related diseases: a qualitative analysis.  
Y. De Ryck, M. Gouge, J. Gilard

P 642 70-year-olds now and 20 years ago, changes in functional limitations and cognitive performance  
J. Vive, K. Oka, L. Jarti, M. Viitanen, S. Arev

P 643 Cerebrovascular lesion aggravates instrumental activity of daily life in Alzheimer's disease patients  
Y.T. Yasushi Takeya, Y.M. Yoshiro Maekawa, R.O. Royouke Oguro, N.S. Naoyuki Sato,  
H.R. Hiroto Rakagi

P 644 Normal-Pressure Hydrocephalus an underestimated diagnosis  
T. Zimmermann, R. Goldbrunner, R.J. Schulz

P 645 Which treatments should be administered to patients with advanced dementia? Differential effects of life expectancy on the opinions of Italian physicians and nurses E. Valermini

P 646 Use Of A Brief Cognitive Screening Instrument In Older Patients Attending Emergency Department - A Pilot Study  
A. Hadhava

P 652 Quality of Life – Assessment in dementia patients referred to an acute care setting – experiences with the ADRQL-instrument  
S. Zimmermann

P 654 An international road map to improve pain assessment in people with impaired cognition: the development of a toolkit  
W.P. Achterberg
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Physicians and other Academics  Euro 700.00
Students  Euro 300.00
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Physicians, other Academics and Students registration includes: name badge, admission to all Congress sessions, poster area and exhibition, participation to the opening ceremony, Congress bag, the EGM Journal, lunches and coffee breaks.

Accompanying Persons registration includes: name badge, participation to the opening ceremony, social event.

All the Fees include VAT 21%.

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Registration will be acknowledged by means of a Registration Receipt Notice.

This receipt contains:
- confirmation of registration;
- registration number.

The registration number identifies the participant and shall be quoted in all correspondence between the participant and the Organizing Secretariat. The number will also facilitate registration upon arrival.

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For each name change received after September 2nd, 2013 a payment of Euro 50.00 (21% VAT included) per name change will be required.

Before proceeding with the name change, participants must submit a written authorization, together with a copy of an identity document. With regard to the groups, however, the Sponsor will fill up a new application form for each amend requested.

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The payment should be made through:
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Aristea Education (Provider Nº 500) included the Congress in the Educational Plan 2013 granting:
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- October 4th: 1.4 credits

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The certificate of attendance with the number of CME credits assigned can be downloaded after 60 days from the date of the Congress directly through the website http://ecm.aristeaoonline.it

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Chairpersons and speakers should find their session location as early as possible. They should be in their session room 10 minutes prior the beginning of the session.

All speakers are requested to keep strictly to their allocated time.

Chairpersons should make every effort to avoid delays in the schedule.

However, if a speaker does not show up, Chairpersons should wait until the published time for the next speaker.

Speaker’s Ready Room is located in SALA GRIFFITH – 1st floor and is equipped for pc projection.
- MORNING SESSIONS: please proceed the Speaker’s Ready Room the day before
- AFTERNOON SESSIONS: please proceed the Speaker’s Ready Room in the morning

WE RECOMMEND TO PROCEED TO THE SPEAKER’S READY ROOM AT LEAST 2 HOURS PRIOR TO YOUR PRESENTATION.
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The version used at the Congress is Microsoft PowerPoint for Windows 2010. Any file (film, video or image) should be saved in the same data folder as the PowerPoint presentation.

If non-standard fonts are used (not included in the operating system – Windows 7 or sup., Office 2010 or sup.), please bring with you the files for their installation together with the presentation and hand them into the slide center, informing the technicians in due time (at least 2 hours prior your session).

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Projection size is 4:3 – resolution 1024x768 pixel and 72 dpi. For slides with different format (e.g. 16:9) two black stripes will be projected on the screen. To avoid this we suggest to choose on “page layout” – presentation in 4:3 - when you create your PPT presentation.

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Each room will be equipped with personal computers for the video presentation. The slides should be prepared with the program Windows PowerPoint – not Macintosh / Apple. The presentations should be delivered on pendrive or CD-Rom. It is not allowed to use your own computer. The delivery of the slides to the Speaker’s Ready Room will be made in time before the corresponding session.

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Each presentation will be allowed 7 minutes followed by 3 minutes discussion.

POSTER PRESENTATION

Poster presentations are an important aspect of the EUGMS Congress Program. Each day approximately 350 posters will be displayed in the Congress hall. The audience will circulate among the posters, which are grouped together thematically. The poster size is 100 cm (height) and 70 cm (width). The posters will be displayed in the appropriate spaces, marked by a number corresponding to the poster number.

The Organizing Secretariat will provide the equipment to post them up. Each poster must be displayed by 9.30 and removed by 18.00, both on Thursday, October 3rd and Friday, October 4th. The Organizing Secretariat will not be responsible for posters that aren’t removed on time.

POSTER ROUNDS

Poster will be set up and arranged in groups for review by a Round Leader during a scheduled time. Attendees will move from poster to poster in the Group while each presenter gives a 3 minutes synopsis of the abstract and answers questions from the Round Leader and from attendees.

Presenting Authors are requested to be present at their poster during the Poster Round Session for which their poster has been scheduled.

Please be in the Poster hall to meet with your Poster Round Leader from 10 to 15 minutes before the discussion of your poster is scheduled.

AWARDS

One of the EUGMS’ aims is to encourage and help young practitioners to further their knowledge and the society bestows four Young Researcher Award: two for the best Oral Presentation and two for the best Poster Presentation.
GENERAL INFORMATION

CONGRESS VENUE
Palazzo del Casinò
Lungomare Marconi, 30 · 30126 Venezia Lido · Italy

HOW TO REACH THE CONGRESS VENUE
From the Airport Marco Polo - Tessera
Alilaguna boat direct to the Lido (60 min.) > www.alilaguna.it
or
Express bus to Piazzale Roma and then take ACTV line (see below)

From Airport Nicelli (private) - Lido di Venezia
Taxi Service (tel. (+39) 041 5265974)
or
ACTV bus line B (10 min.)

From Piazzale Roma (car park)
ACTV line 1 to the Lido (60 min.)
ACTV lines 5.1, 6 to Lido (35 min.)
ACTV line 5.2 to Lido (50 min.)

From Tronchetto (car park)
ACTV line 2 to San Zaccaria (30 min.) then either Line 1 or Line 5.1 to Lido (20 min.)

From the Railway Station
ACTV Line 1 (55 min.)
ACTV line 5.1 (40 min.) or line 5.2 (45 min.)
ACTV public transport timetables > www.actv.it

ACCOMMODATION
For any information please contact the Travel Agency of Aristeia:
Aristea Travel
Via Roma, 10 · 16121 Genova · Italy
Tel. (+39) 010 553591 · Fax (+39) 010 5535970
E-mail travel@aristeia.com

REGISTRATION DESK
The Registration Desk will open half an hour before the beginning of the sessions and close half an hour after the end of the sessions.

OFFICIAL LANGUAGE
The official language of the Congress is English. Simultaneous translation will NOT be provided.

PASSPORT AND VISA
All foreign visitors must have valid passport. No visas are required for visitors from Western European countries, the United States, Japan and many Latin American and British Commonwealth countries. Citizens from other countries must have the required visas. However it is advisable to contact the Italian Consulate or Embassy in your country for information on visas and health certificates if required.

INSURANCE
The Organizing Secretariat cannot accept responsibility for accident or damage to participants or accompanying persons before, during or after the Congress. Participants are urged to make their own arrangements with respect to travel and health insurance.

BADGE
Badges denoting registration status will be given to all participants upon their check-in at the registration desk. Participants will not be admitted to any scientific session without their badge.

Should you lose your badge, please go to the Registration Desk for assistance. An administrative fee may apply for reprinting the badge.

EXHIBITION
Exhibition will be located at the first and at the third floor of the Congress Venue.
Exhibition hours are:
- October, 2nd 2013: from 18.00 to 21.30
- October, 3rd 2013: day through day, 08.30 to 18.30
- October, 4th 2013: day through day, 08.30 to 19.00

SHUTTLE SERVICE
A shuttle service will be provided from the dock of Santa Maria Elisabetta (Venice Lido) to the Congress Venue, round trip with the following schedule:
- October, 2nd 2013: from 15.00 to 18.00 and from 20.30 to 21.30
- October, 3rd 2013: from 08.00 to 10.00 and from 18.00 to 19.30
- October, 4th 2013: from 08.00 to 10.00 and from 18.00 to 19.30

MOBILE PHONES
Participants are kindly requested to keep their mobile phones in off position in the rooms where scientific sessions are being held.

CERTIFICATES OF ATTENDANCE
Certificate of Attendance and Oral/Poster Certificate will be available upon request starting from Thursday, October, 3rd from 15.00.