



I.A.N.A. 2011

April, 14, 2011, Bologna, Italy

*Preliminary Program*

- 8.00 – 8.30 am Introduction. *M. Ferry (France), B. Vellas (France), M. Zamboni (Italy), J.P. Baeyens (Belgium)*
- 8.30 – 9.30 am Facts and Research on nutrition and aging in nursing home. **Chair: M. Ferry (France); M. Zamboni (Italy)**
- + Effects of oral nutritional supplements on nutritional status and physical function of nursing home residents with malnutrition or at risk of malnutrition. *I. Stange (Germany)*
  - + Randomized controlled trial of whey protein supplementation in nursing home residents. *M. Björkman (Finland)*
- 9.30 – 10.30 am Symposium 1: Effects of (Mal-)Nutrition on Health and Well-Being of People with Dementia – a Comparison of different European Settings. **Chair: K. Wolf-Ostermann (Germany); Jos Schols (the Netherlands)**
- + Food and drink provision in UK care homes - what residents really want. *L. Hooper (United Kingdom)*
  - + Successful intervention w.r.t. malnutrition in Dutch nursing homes is achievable! *Jos M.G.A. Schols (the Netherlands)*
  - + Tube feeding of malnourished people with severe dementia: problems of decision making. *S. Bartholomeyczik (Germany)*
  - + Nutritional status and health outcomes for older people with dementia living in shared- housing arrangements. *K. Wolf-Ostermann (Germany)*
- 10.30 – 11.00 am Coffee break and Poster
- 11.00 – 12.00 am Oral communications nutrition and aging: **Chair: B. Shatenstein (Canada); S. Caligiuri (Canada)**
- + Implementation of nutritional guidelines in a university hospital monitored by repeated point prevalence surveys. *R. Tangvik (Norway)*
  - + A positive light on aging in Canada: Changes in food group consumption and associations with Self-Rated Diet, Self-Rated health, life satisfaction and mental and physical functioning, over five years in very old Canadian men: the Manitoba follow-up study. *S. Caligiuri (Canada)*
  - + Determinants of global diet quality at baseline among older men and women from the NuAge study on nutrition and successful aging. *B. Shatenstein (Canada)*
- 12.00 – 1.00 pm Nutrition, anti-oxydant, cognitive decline. **Chair: M. Ferry (France); E. Farina (Italy)**
- + Adherence to nutritional recommendations and subsequent cognitive performance: findings from the prospective SU.VI.MAX 2 study. *M. Ferry (France)*
  - + The Efficacy of Multidimensional stimulation therapy in people living with Alzheimer: a randomized controlled trial with fMRI. *E. Farina (Italy)*

✚ The Relationship between Nutritional Status and Motor and Cognitive Function in Community-Dwelling Older Adults. *E.L. Marcus (Israel)*

1.00 – 2.00 pm Lunch and Poster session

2.00 – 3.30 pm Oral communications nutrition and aging: **Chair: J. Grillari (Austria); G.L. Nicolson (USA)**

✚ Relationship between vitamin D and hyperglycaemia, pain, depressive symptoms in older people. **V. Hirani (UK)**

✚ MicroRNA-31 is part of the senescent secretome and inhibits osteogenic differentiation of mesenchymal stem cells. *J. Grillari (Austria)*

✚ Lipid Replacement Therapy: a nutraceutical approach for reducing cancer-associated fatigue and the adverse effects of cancer therapy. *G.L. Nicolson, R. Ellithorpe, R. Settineri (USA)*

✚ The Consumption of more than one egg per week is associated with a lower coronary atherosclerotic burden. *P. Chagas, P. Caramori, C. Barcellos, I. Gomes, C. Schwanke (Brazil)*

✚ Nutritional metabolomics as a tool to comprehensively define ageing trajectories. *S. Collino (Switzerland)*

3.30 – 5.30 pm Oral communications nutrition and aging. **Chair: M. Maggio (Italy); S. Robinson (Canada)**

✚ Mediterranean diet and walking speed among older NHANES participants. *M. Zbeida (Israel)*

✚ Magnesium and anabolic hormones in older men. *M. Maggio (Italy)*

✚ Effect of dietary supplementation with a milk-based wolfberry preparation on the immune response to influenza vaccine in elderly. *K. Vidal (Switzerland)*

✚ Is type of milk feeding in infancy related to grip strength in older men and women? Findings from the Hertfordshire Cohort Study. *S. Robinson (United Kingdom)*

✚ Relationship between protein intake and dynapenia using several ways to express muscle strength in postmenopausal women. *M.E. Fillion (Canada)*

✚ Factors associated with possible malnutrition among community dwelling older people in Finland. *I. Nykänen (Finland)*

## Poster

- ✚ Nutritional services are beneficially associated with the health status of older individuals living in Mediterranean islands. *S. Tyrovolas (Greece)*
- ✚ Cancer anorexia-cachexia syndrome (CACS): special issues in elderly patients. *F. Buda (Italy)*
- ✚ A preventive, specific and moderate exercise programme on fall risk factors in older Portuguese people. *C. Argel de Melo (Portugal)*
- ✚ Health system management for domiciliary wound care treatment. *G. de Martino (Italy)*
- ✚ The role of nutritional services within the health care system on health status of older individuals. *S. Tyrovolas (Greece)*
- ✚ NWPT for the treatment of skin ulcers in home care assistance. *M. Ciliberti (Italy)*
- ✚ Evaluation and implementation of a successful community occupational therapy for community-dwelling older people with dementia and their caregivers. *MJM Vernooij-Dassen (The Netherlands)*
- ✚ Dancing on a tightrope: experiences of the mealtime situation when living with a partner with dementia. *L. Johansson (Sweden)*
- ✚ Plasma citrulline as a biomarker of enterocyte mass in villous atrophy-associated advanced age. *N. Neveux (France)*
- ✚ Impact of dentition on sensory perception of nutritional supplement drinks. *V.J. Allen (United Kingdom)*
- ✚ Influence of nutritional supplement drinks on oral intake at meal times within hospitalized and free living elderly populations. *V.J. Allen (United Kindgom)*
- ✚ Undernutrition in a Mexican elderly group: association with lose of mobility and performance of activities of daily living. *M.C. Velazquez-Alva (Mexico)*
- ✚ Effects of small intestinal glucose load on blood pressure, heart rate, superior mesenteric artery flow and glycaemia in healthy young and older subjects. *L. Trahair (Australia)*
- ✚ Health and Nutritional Status of Very Old People who Live in Central European Nursing Homes. *Z. Lelovics (Hungary)*
- ✚ Increased glucose concentration facilitates collagen synthesis and inhibits degradation enzyme activity of rabbit chondrocytes via reactive oxygen species. *H.C. Hsu (Taiwan)*
- ✚ Study on the possible influence warfarin dose. *C. Melchior (Brazil)*
- ✚ Nutritional situation in a group of orthopedic elderly patients in Barcelona. *L. Reig, O. Corral (Spain)*
- ✚ Repetitive bioelectrical impedance analysis to predict outcome in early geriatric rehabilitation. *H. Burkhardt (Germany)*
- ✚ Analysis of body weight and static balance in elderly women engaged in Aquagym and Physical conditioning or not engaged in any physical activities. *N.A.S. Périgo (Brazil)*
- ✚ Extra virgin olive Oil Improves Learning and Memory in SAMP8 Mice. *M. Barbagallo (Italy)*
- ✚ Orthogeriatric models of care and mortality after hip fracture. *F. Lauretani (Italy)*
- ✚ Phytochemical profiles and cytoprotective effects of old and modern common wheat cultivars *E. Leoncini (Italy)*
- ✚ Obesity and Gerontechnology: The Unbalanced Equation. *G.Lesnoff-Caravaglia (USA)*
- ✚ Food habits of older people, do they follow the recommendations for a healthy diet? *E. Urdaneta (Spain)*
- ✚ Aging: crossing generations. *R. Rodrigues (Portugal)*
- ✚ Correlations with metabolic syndrome cognitive disorders in elderly patients. *D. Munteanu (Romania)*
- ✚ High vegetable intake is associated with lower fragility fracture rate in postmenopausal Taiwanese women. *H. Hung-Chih (Taiwan)*
- ✚ Predictive factors of the Mini Nutritional Assessment (MNA) of hospitalized elderly patients. *V. A. Leandro-Merhi, J.L. Braga de Aquino (Brazil)*
- ✚ Agreement between nutritional risk assessment parameters and the MNA in hospitalized elderly. *V. A. Leandro-Merhi, J.L. Braga de Aquino (Brazil)*