FINAL PROGRAM

Nursing Home Research
International Working Group

HOTEL DIEU SAINT JACQUES • 2 RUE VIGUERIE, 31000 TOULOUSE FRANCE

Wednesday 2nd & Thursday 3rd, December, 2015 • Toulouse France

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**Nursing Home Research International Working Group**

**FINAL PROGRAM • WEDNESDAY 2 DECEMBER 2015**

8:30/9:00am  Welcome by the Organizing Committee  
*John Morley, Saint Louis University Medical Center (USA) - Yves Rolland, Bruno Vellas, Gérontopôle Toulouse, (France)*

9:00/9:30am  **Keynote 1: Overview of research in Nursing Homes**  
*Chair by Yves Rolland (France)*  
*John Morley, Saint Louis University Medical Center (USA)*

9:30/10:30am  **SYMPOSIUM 1: Physical Activity in Long-term Care Facilities for Older Adults**  
*Chair by Prof. Dr. I. Bautmans, PhD, Gerontology Department, Vrije Universiteit Brussel, Brussels, Belgium*  
9:30am  • How much exercise is necessary for older residents of long-term care facilities?  
*Betsy Weening-Dijkstra, PhD, PT, Research Center Healthy Aging, Allied Health Care and Nursing, Department of Physiotherapy, Hanze University of Applied Science, Groningen, (the Netherlands)*  
9:50am  • How much do nursing home residents exercise?  
*Philippe de Souto Barreto, PhD, Gérontopôle of Toulouse, Institute of Aging, Toulouse University Hospital (CHU Toulouse), Toulouse, (France)*  
10:10am  • What are the barriers and motivators to organize physical activity in the nursing home?  
*Veerle Baert, sc, Gerontology Department, Vrije Universiteit Brussel, Brussels, Belgium*

10:30/11:00am  **ORAL COMMUNICATIONS: Chair by Debra Saliba (USA)**  
10:30am  **OC1 : A National Study of Quality Outcomes in Nursing Homes with Increasing Rehabilitation Services**  
*Michael J Lepore, PhD Senior Health Policy & Health Services Researcher RTI International Aging, Disability & Long-Term Care Program - Adjunct Assistant Professor Brown University - Department of Health Services, Policy, & Practice - Natalie E. Leland, PhD, OTR/L, BCG, FAOTA Assistant Professor University of Southern California - Mrs. TH. Chan Division of Occupational - Science and Occupational Therapy Herman Ostrow School of Dentistry & Davis School of Gerontology Los Angeles (USA)*

10:45am  **OC2: Prevalence of chronic wounds and structural quality indicators of chronic wound care in Dutch nursing homes**  
*AALMRondas1,3, JMGASchols2,3, EEStobberingh4, RJGHalfens3 - Affiliations - 1 De Zorggroep, Venlo, The Netherlands. 2 Maastricht University, CAPHRI, Department of General Practice, The Netherlands. 3 Maastricht University, CAPHRI, Department of Health Services Research, The Netherlands. 4 Maastricht University, CAPHRI, Department of Medical Microbiology, the Netherlands*

11:00/11:30am  **COFFEE BREAK AND POSTERS**

11:30/12:00am  **Keynote 2: Quality of care: MDS 3.0 for Nursing Homes**  
*Chair by Jos Schols (the Netherlands)*  
*Debra Saliba, University of California, Los Angeles (USA)*

12:00/1:00pm  **SYMPOSIUM 2: International Prevalence Measurement of Care Problems in Nursing Homes**  
*Chair by Jos M.G.A. Schols, MD, PhD, Department of Health Services Research and Department of Family Medicine, Caphri, Maastricht University, (the Netherlands)*  
12:00am  • Pressure ulcer prevalence rates over the years measured with the (inter)national prevalence measurement of care problems –LPZ-international.  
*Ruud J.G. Halfens, PhD, Department of Health Services Research, Maastricht University, Maastricht, (the Netherlands)*  
12:15am  • Pressure ulcer care in Dutch and German nursing homes  
*Esther Meesterberends, RN, PhD, Department of Health Services Research, Maastricht University, Maastricht, (the Netherlands)*  
12:30am  • Malnutrition in Dutch and Austrian hospitals and nursing homes  
*Christa Lohrmann RN, PhD, Department of Nursing Science, Medical University of Graz, Graz, (Austria)*  
12:45am  • Malnutrition in care home residents with dementia  
*Jos MGA Schols, MD, PhD, Department of Health Services Research and Department of Family Medicine, Caphri, Maastricht University, Maastricht, the Netherlands*

1:00/2:00pm  **LUNCH BREAK AND POSTERS**

**PARALLEL SESSIONS • BALLROOM 1**

2:00/3:00pm  **SYMPOSIUM 3: Nurses on the Move: Towards High Quality Care in Nursing Homes**  
*Chair by Jan P.H. Hamers, PhD, RN Department of Health Services Research, CAPHRI School for Public Health and Primary Care, Maastricht University, Maastricht, (The Netherlands)*  
2:00pm  • Daily activities of nursing home residents in their wards: results of an observation study  
*Mirre den Ouden, MSc Department of Health Services Research, CAPHRI School for Public Health and Primary Care, Maastricht University, Maastricht, The Netherlands*  
2:20pm  • Nurses’ behaviors and perceived barriers to optimize function among nursing home residents: a cross-sectional study  
*Nienke O. Kuik, MSc Department of Health Services Research, CAPHRI School for Public Health and Primary Care, Maastricht University, Maastricht, (The Netherlands)*  
2:40pm  • Future distinguishing competencies of bachelor-educated registered nurses in nursing homes  
*Ramona Backhaus, MSc Department of Health Services Research, CAPHRI School for Public Health and Primary Care, Maastricht University, Maastricht, (The Netherlands)*

3:00/3:30pm  **Keynote 3: Key Issues in Care Home Diabetes - how to define important research initiatives**  
*Chair by Kaisu Pitkala (Finland)*  
*Alan Sinclair, University of Aston (UK)*
Nursing Home Research International Working Group

FINAL PROGRAM • WEDNESDAY 2 DECEMBER 2015

3:30/4:00pm

ORAL COMMUNICATIONS: Chaired by Ruud J.G.Halfens (the Netherlands)

3:30pm

OC3: Advance directives, dementia and end of life in nursing homes

Marion Droz Mendelsohn, anthropologist Ph.D – Research & Development Centre on Health & Aging, Institut et Haute Ecole de la Santé La Source, Lausanne, Switzerland - Nicolas Long, psychologist clinician, Établissements Hospitaliers de la Côte, Réseau Santé de la Côte, Morges-Aubonne, Switzerland

3:45pm

OC4: Increase of Incontinence and Care Dependency in Nursing Home Residents with Dementia: A 2-Year Panel Study

Sandra Schüssler MSc, BSc (1), Christa Lohrmann, PhD (1) Institute of Nursing Science, Medical University of Graz, (Austria)

4:00/4:30pm

COFFEE BREAK AND POSTERS

4:30/5:00pm

Keynote 4: Polypharmacy in Nursing Homes Chaired by Matteo Césari (France)

Graziano Odero, Catholic University of the Sacred Heart School of Medicine, Roma (Italy)

5:00/6:00pm

SYMPOSIUM 4: Living and dying in long term care facilities: perspectives from Hong Kong

Chaired by J W oo MD Institute of Aging, The Chinese University of Hong Kong, (Hong Kong)

5:00pm

• Dysphagia management

T Kwok, MD, Institute of Aging, The Chinese University of Hong Kong, Hong Kong

5:20pm

• Optimal nutritional status

J Lee, MD, Institute of Aging, The Chinese University of Hong Kong, and Department of Medicine, Alice Ho Miu Ling Nethersole Hospital, Tai Po, (Hong Kong)

5:40pm

• End of life care

E Hu, MD, MSc in Hospital Services Management, Institute of Aging, The Chinese University of Hong Kong and Department of Medicine and Geriatrics, Shatin Hospital, (Hong Kong)

6:00/7:00pm

SYMPOSIUM 5: The Optimal Study on effective health care for older people resident in care homes: a realistic review

Chaired by Dr Finbarr Martin, Consultant Geriatrician, Guy's and St Thomas' NHS Foundation Trust and Professor of Medical Gerontology, King's College London

6:00pm

• Effective health care for older people resident in care homes: a realistic review

Clare Goodman PhD FQNI and Sue L. Davies MSc, Centre for Research in Primary and Community Care, University of Hertfordshire. AL10 9AB. UK. Maria Zubair PhD (1), Mel Handley (1), Adam L Gordon PhD (2), Tom Dening MD (2), Justine Schneider PhD (2), John Gladman DM (2), Clive Bowman MD (3), Julienne Meyer PhD (4), Christina Victor PhD (5), Heather Gage PhD (5), Finbarr Martin MD (6).University of Hertfordshire UK - University of Nottingham, UK - City University London, UK - Brunel University UK - University of Surrey, UK - Kings College London, UK

6:20pm

Recruitment of older care home residents for Optimal: Understanding recruitment and consultee processes as situated within the dynamic context of care home populations in flux


6:40pm

Using Case-studies to understand what makes health care to care homes effective: a realistic evaluation


7:00/8:00pm

PARALLEL SESSIONS • BALLROOM 2

2:00/3:00pm

SYMPOSIUM 6: Academic networks in long-term care: a powerful infrastructure for multicenter research

Chaired by Raymond Koopmans, MD, PhD, Department of Primary and Community Care, Radboud University Medical Center, Joachim en Anna, center for specialized geriatric care, Nijmegen, Netherlands, Radboud Alzheimer Center, Nijmegen

2:00pm

• How to improve antibiotic prescribing in long-term care facilities?

Laura van Buel, PhD, University Network of Organizations for Care for the elderly of VU University Medical Center (UNO-Vumc), Department of General Practice and Elderly Care Medicine, EMGO Institute for Health and Care Research, VU University Medical Center, Amsterdam, the Netherlands

2:20pm

• Back home: an intervention aimed at earlier discharge to home after geriatric rehabilitation as an example for successful cooperation in an academic nursing home network

Wilco Achtenberg, MD, PhD, Department of public health and primary care, Leiden University Medical Center, Leiden, The Netherlands

2:40pm

• Characteristics of nursing home residents with extreme agitation, the: the WAALBED III study

Raymond Koopmans, MD, PhD, Department of Primary and Community Care, Radboud University Medical Center, Joachim en Anna, center for specialized geriatric care, Nijmegen, Netherlands, Radboud Alzheimer Center, Nijmegen

3:00/4:00pm

ORAL COMMUNICATIONS

Chaired by Maria Soto-Martín (France), Rebecca Palm (Germany)

3:00pm

OC5: People with dementia in nursing home research: A methodological review of the identification of the study population

Rebecca Palm, 1German Centre for Neurodegenerative Diseases, Stockumer Str. 12, 58453 Witten, Germany,2Written/Herdecke University UWWH, Faculty of Health, School of Nursing Science, Stockumer Str. 12, 58453 Witten, Germany

3:15pm

OC6: A Validation of the Nurse-Patient-Interaction Scale (NPISS)

Gorill Haugan, PhD, RN, Associate Professor, Sør-Trøndelag University College/Norwegian University of Science and Technology.

3:30pm

OC7: A staff developed intervention for reducing agitation in residents living with dementia.

Nicola Douglas-Smith, University of the West of Scotland, Paisley, Scotland

3:45pm

OC8: Pneumonia and intake problems: inherent to advanced dementia?

Simone A. Hendriks, MD Department of General Practice & Elderly Care Medicine and EMGO+ Institute for Health and Care Research, VU University Medical Center, Amsterdam, The Netherlands
4:00/4:30pm **COFFEE BREAK AND POSTERS**

4:30/6:30pm **ORAL COMMUNICATIONS**
Chair by Michael J. Lepore (USA), Monique Elseviers (Belgium)

4:30am **OC22: Understanding the registered nursing workforce in care homes**
*Karen Spilsbury, School of Healthcare, University of Leeds, UK - Barbara Hanratty, Institute for Ageing, Newcastle University, UK*

4:45pm **OC9: Promoting informed decision making on goals of care at the end of life: A study update**
*Professor Kevin Brazil, Professor of Palliative Care, Queen’s University of Belfast*

5:00pm **OC10: Economic evaluation of an innovative stroke care model with rehabilitation assessment in a nursing home.**
*Ron Heijnen, MD1, Silvia Evers, PhD2, Trudy van der Weijden, PhD3, Martien Limburg, PhD4, Bjorn Winkens, PhD5, Jos Scho ls, PhD6 - (1) Department of Family Medicine, CAPHRI School for Public Health and Primary Care, Maastricht University, - (2) Department of Health Services Research, Maastricht University, - (3) Department of Family Medicine, CAPHRI School for Public Health and Primary Care, Maastricht University, - (4) Department of neurology, Flevo Hospital, Almere, The Netherlands - (5) Department of Methodology and Statistics, CAPHRI School for Public Health and Primary Care, Maastricht University - (6) Department of Family Medicine and Department Health Services Research, CAPHRI School for Public Health and Primary Care, Maastricht University, The Netherlands*

5:15pm **OC13: Evolution of physical health of a cohort of newly admitted nursing home residents (Ageing@NH): report of the first follow-up observations**
*Monique M Elseviers MSc PhD (1,2), Jonas De Wolf RN MSc (1,3), Me rel Diebels RN MSc (1), Daphne Fre encken RN MSc (1), Vera Lensink RN MSc (1), Tinne Dilles MSc PhD (1), Bart Van Rompaey MSc PhD (1, Robert Vander Stichele MD PhD (2 - (1) Centre for Research and Innovation in Care (CRIC), Department of Nursing Science, University of Antwerp, Antwer p, Belgium - (2) Heymans Institute of Clinical Pharmacology, Ghent University, Ghent, Belgium - (3) Department of Intensive Care, Antwerp University Hospital, Antwerp, Belgium*

5:30pm **OC14: Care process breakdowns in the transition of nursing facility residents to and from hospitals**
*Greg Arling, PhD (1), Arif Nazir MD FACP CMD (2), Kathleen T. Unroe MD MHA (2), Bryce Buente, MPH (3), Greg Sachs MD (2) - (1) School of Nursing, Purdue University, West Lafayette IN, USA - (2) Indiana University School of Medicine, Indianapolis IN, USA - (3) Regenstrief Institute, Indianapolis IN, USA*

5:45pm **OC15: Living Lab : Feedback from experimentations with new Communication and Information Technologies for Elders in Nursing Homes**
*Serge Smidtas, PhD Silverinnov, Paris, France - Guy Scialom, Silverinnov, Paris, France*

6:00pm **OC16: Reflective debriefing groups for staff in care homes following a death**
*J. Hockley, RN PhD. University of Edinburgh, Edinburgh EH8 9AG, Scotland, (UK)*

6:15pm **OC17: BPSD improvement of elderly dementia patients and burnout reduction of their caregivers by a multimodal comprehensive care methodology**
*Mio Ito, RN, PhD (1), Yves Gineste (2), Rosette Marescotti (2), Miswako Honda, MD (3) - (1) Tokyo Metropolitan Institute of Gerontology, Tokyo, Japan - (2) Institute Gineste-Marescotti, Perpignan, France - (3) National Hospital Organization Tokyo Medical Center, Tokyo, Japan*
PARALLEL SESSIONS • BALLROOM 1

8:30/9:00am  **ORAL COMMUNICATIONS**: Chair by Kaisu Pitkala (Finland), Bertrand Fougerè (France)

8:30am  **OC18**: The UMDEX study: Effects of a high-intensity functional exercise program in older people with dementia living in residential care facilities
  - **Annika Toots** (1,2), Mia Conradsson (2), Häkan Littbrand (1,2), Gustaf Bostrom (2), Nina Lindelöf (1,2), Robert Wiklund (2), Carl Hörnsten (2), Ellinor Nordin (1), Henrik Holmberg (3), Peter Nordström (2), Lillermor Lundin-Olsson (1), Yngve Gustafsson (2), Erik Rosendahl (1,2) (Department of Community Medicine and Rehabilitation, (1)Physiotherapy and (2)Geriatric Medicine, Umeå University, Umeå, Sweden, (3) Department of Public Health and Clinical Medicine, Umeå University, Umeå, Sweden.)

8:45am  **OC19**: Frailty Index and Quality of Life in nursing home residents: Results from INCUR study
  - **Bertrand Fougeré**, MD, PhD (1), Eirin Kelaiditi PhD (1), Emiel O. Hoogendijk PhD (1), Laurent Demougeot PhD (1), Marlyne Duboué (1), Bruno Vellas MD, PhD (1,2), Matteo Cesari MD, PhD (1,2) - (1)Gérontopôle, Centre Hospitalier Universitaire de Toulouse, Toulouse, France (2)Inserm UMR1027, Université de Toulouse III Paul Sabatier, Toulouse, France

9:00/10:00am  **SYMPOSIUM 7**: Reducing Unnecessary Hospitalizations from Nursing Homes: Lessons Learned and Future Directions

9:00am  • Research on Reducing Unnecessary Hospitalizations from Nursing - Homes: Challenges and Opportunities in Implementation Science
  - **Robert Kane**, University of Minnesota, Minneapolis, MN (USA)

9:20am  • Hospital Transfers from the Nursing Home and Hospital Perspectives: Lessons Learned from Cross-Setting Root-Cause Analyses
  - **Joseph Ouslander**, MD Florida Atlantic University, Boca Raton, FL (USA)

9:40am  • The Interventions to Reduce Acute Care Transfers (INTERACT) Quality Improvement Program: Future Directions within Nursing - Home Health Information Technology
  - **Joseph Ouslander**, MD Florida Atlantic University, Boca Raton, FL (USA)

10:00/10:30am  **Keynote 5**: Patient Aggression in Nursing Homes  Chaired by Joseph Ouslander (USA)

10:30/11:00am  **Keynote 6**: Loneliness in Nursing Homes  Chaired by J Hamers (the Netherlands)

COFFEE BREAK AND POSTERS

11:30/12:30am  **SYMPOSIUM 8**: Keys to successful embedding scientific research in nursing homes: a win-win perspective

11:30am  • Living lab in long term care and ageing
  - **Jan PH Hamers**, RN, Department of Health Services Research, CAPRIHI School for Public Health and Primary Care, Maastricht University, Maastricht, The Netherlands

11:50am  • Innovative nursing home environments for people with dementia
  - **Hilde Verbeek** PhD, Department of Health Services Research, CAPRIHI School for Public Health and Primary Care, Maastricht University, Maastricht, The Netherlands

12:10am  • A European perspective on quality of care and quality of life in nursing homes
  - **Sandra MG Zwakhalen** RN, PhD Department of Health Services Research, CAPRIHI School for Public Health and Primary Care, Maastricht University, Maastricht, The Netherlands

12:30/1:00pm  **ORAL COMMUNICATIONS**  Chaired by Robert Kane (USA), Finbarr Martin (UK)

12:30am  **OC20**: The impact of work culture on quality of care in nursing homes – a review study
  - **Beate André**, PhD, RN, Associate professor San-Trandelay University College, Faculty of Nursing, Center for Health Promotion, Norwegian University of Science and Technology (NTNU), Trondheim, Norway, Endre Sjøvold MSc, PhD (Associate Professor)1, Toril Rannestad RN, PhD (Professor)1,2 and Gerd L. Ringdal PhD (Professor)4 - (1)Faculty of Nursing, San-Trandelay University College, Trondheim, Norway, 2Research Centre for Health Promotion and Resource, San-Trandelay University College (HIST) and Norwegian University of Science and Technology (NTNU), Trondheim, Norway, 3Department of Industrial Economics and Technology Management, Faculty of Social Sciences and Technology Management, NTNU, Trondheim, Norway and 4Department of Psychology, Faculty of Social Sciences and Technology Management, NTNU, Trondheim, Norway

12:45am  **OC21**: The Development of Care Standard and Service Guideline for Dependent Older Persons in Long-term Care Institution in Thailand
  - **Siriphan Sasat** PhD (1), Faculty of Nursing, Chulalongkorn University, Bangkok, Thailand - Wasinee Wisesrith, PhD (1), Thaworn Sakunphant, MD, Rangsiman Soonthornchaya, PhD (1) - (1) Faculty of Nursing, Chulalongkorn University, Bangkok, Thailand (2) Health Insurance System Research Office, Health System Research Institute, Thailand

1:00/2:00pm  **LUNCH BREAK AND POSTERS**
9:00/10:00am SYMPOSIUM 9 : Challenging behaviour and differing profiles of diminished awareness of symptoms in 3 neurodegenerative diseases: dementia, Korsakoff syndrome and Huntington’s disease.

Chaired by C.M.P.M. Hertogh, MD, PhD, Department of General Practice & Elderly Care Medicine, VU University Medical Center, Amsterdam, The Netherlands

9:00am • Challenging behaviour and the biopsychosocial model. Is there something missing?
adria Zwijnen, MSc, PhD, Department of General Practice & Elderly Care Medicine, VU University Medical Center, Amsterdam, The Netherlands

9:20am • Challenging behaviour and diminished awareness in Huntington’s disease.

Ruth B Veenhuizen, MD, PhD, elderly care physician, Department of General Practice & Elderly Care Medicine, VU University Medical Center, Amsterdam, The Netherlands

9:40am • Challenging behaviour and impaired awareness in patients with Korsakoff syndrome living in long-term care facilities.

Ineke J. Gerritsen, MD, elderly care physician, Department of General Practice & Elderly Care Medicine, VU University Medical Center, Amsterdam, The Netherlands

10:00/11:00am ORAL COMMUNICATION Chaired by Gorill Haugan (Norway), Philippe de Souto Barreto (France)

10:00am OC24: Pilot study on psychological needs at community-based care facilities - Basic data for psychological training

Kyoko Hori, PhD Human Welfare Dept., Seigakuin University, Ageo, Japan

10:15am OC25: BeRIAI and the interRIAI-instruments in Belgian nursing homes: a SWOT-analysis

Anja De Clercq, LUCAS, KU Leuven

10:30am OC26: Physical exercise and behavioral and psychological symptoms of dementia: a meta-analysis of randomized controlled trials

Philipe de Souto Barreto PhD (1,2), Laurent Demougeot, PhD (1), Fabien Pillard, MD, PhD (3), Manaye Lapeyre-Mestre, MD, PhD (2,4) Yves Rolland, MD, PhD (1,2) - (1) Gerontopole of Toulouse, Toulouse University Hospital (CHU Toulouse), Toulouse, France; (2) UMR INSERM 1027, University of Toulouse III, Toulouse, France; (3) Department of Respiratory Function Exploration and Sports Medicine, Larrey Hospital, Toulouse, France; (4) Department of Clinical Pharmacology, Toulouse University Hospital, Toulouse, France.

10:45am OC27: Food first: the NUTRICARE project to reduce malnutrition in dysphagic older people with an appropriate food texture

Milko Zanini RN, MSNur, MASoc. PhD; Annamaria Bagnasco Ph.D; Loredana Sasso APN *Department of Health Sciences, University of Genoa, Italy

11:00/11:30am COFFEE BREAK AND POSTERS

11:30/12:30am SYMPOSIUM 10: Health Promoting Nursing Homes. Care quality and working environment in Norwegian Nursing Homes

Chaired by Beate André1 PhD, RN and Gorill Haugan2 PhD, RN 1,2: Sør-Trøndelag University College, Faculty of Nursing, Trondheim, Norway. Center for Health Promotion, Norwegian University of Science and Technology (NTNU), Trondheim, Norway. Moderators

11:30am • The impact of work culture on quality of care in nursing homes.

Beate André, PhD, RN, Associate professor - Sør-Trøndelag University College, Faculty of Nursing, Center for Health Promotion, Norwegian University of Science and Technology (NTNU), Trondheim, Norway.

11:50am • Quality of care in nursing homes from the nursing home residents’ perspectives.

Sigrid Nakrem, PhD, RN, Associate professor - Sør-Trøndelag University College, Faculty of Nursing, Center for Health Promotion Research, Norwegian University of Science and Technology (NTNU), Trondheim, Norway.

12:10am • Nurse-patient interaction, meaning-in-life and intra-personal self-transcendence: powerful assets for quality in life in cognitively intact nursing home patients.

Gorill Haugan, PhD, RN, Associate Professor - Sør-Trøndelag University College, Faculty of Nursing, Center for Health Promotion Research, Norwegian University of Science and Technology (NTNU), Trondheim, Norway

12:30/1:00pm ORAL COMMUNICATIONS Chaired by Ivan Bautman (Belgium), Fanny Buckinx (Belgium)

12:30 pm OC28: Competence Training for Staff as a Key Component of a Physical Activity Intervention in the Nursing Home

Ecology: A Feasible Approach?

Eva-Luisa Schnabel, MSc1, Katrin Claßen, PhD1, Hans-Werner Wahl, PhD1, Carl-Philipp Jansen, MA1,2, Mora Diegelmann, MSc1, Klaus Auer, PhD1,2 - (1) Long-term Care in Motion (EU-Project INNOVAGE), Department of Psychological Aging Research, Heidelberg University, Germany - (2) Long-term Care in Motion (EU-Project INNOVAGE), Department of Geriatric Research, Agaplesion Bethanien Hospital, Geriatric Center at Heidelberg University, Germany

12:45 pm OC29: Relationship between ambulatory physical activity assessed by activity trackers and physical frailty among nursing home residents.

Buckinx F1,2, Register JY1,2, Dardeenne N1,2, Nels J3, Lambert E3, Appelboom G4, Bruyère O1,2&3-1 Department of Public health, Epidemiology and health Economics, University of Liège, Liège, Belgium. 2 Support Unit in Epidemiology and Biostatistics, University of Liège, Liège, Belgium. 3 Department of Motricity Sciences, University of Liège, Liège, Belgium. - 4 Neuro-digital Initiative, Columbia University, New York, USA.
Nursing Home Research International Working Group

FINAL PROGRAM • THURSDAY 3 DECEMBER 2015

1:00/2:00pm  LUNCH BREAK AND POSTERS

PARALLEL SESSIONS • BALLROOM 1

2:00/2:30pm  Keynote 7: New technologies in Nursing Homes  Chaired by Dorothee Volckert (Germany)

Alain Franco, French Society for Autonomy and Gerontotechnology (France)

2:30/3:00pm  SYMPOSIUM 11: Nutrition Day in nursing homes
Chaired by Dorothee Volckert PhD, Institute for Biomedicine of Aging, Friedrich-Alexander-Universität Erlangen-Nürnberg, Nuremberg, Germany

• The nutritionDay project – an overview
  Karin Schindler, PhD, Medical University Vienna, Vienna, Austria

• Nutrition Day in nursing homes – an overview and update findings
  Dorothee Volckert PhD, Institute for Biomedicine of Aging, Friedrich-Alexander-Universität Erlangen-Nürnberg, Nuremberg, Germany

3:00/3:30pm  Quality indicators of nutritional care in nursing homes – what does the nutritionDay contribute?
Melanie Streicher, Institute for Biomedicine of Aging, Friedrich-Alexander-Universität Erlangen-Nürnberg, Nuremberg, Germany

3:30/4:00pm  ORAL COMMUNICATIONS  Chaired by Alain Franco (France)

3:30pm  OC30: Returning to the Community from Nursing Homes (NHs): Barriers and Facilitators
Rosalie A. Kane, PhD, Professor, University of Minnesota - Heath Davila, MPA, Project Manager, School of Public Health, University of Minnesota - Tetyana Shippee, PhD, Asst Professor, School of Public Health, University of Minnesota - Kathleen Abrahamsson, PhD, RN, School of Nursing, Purdue University, Lafayette, Indiana

3:45pm  OC31: Evolution of mental health and quality of life in a cohort of newly admitted nursing home residents (Ageing@NH): report of the first follow-up observations
Monique M Elseviers MSc PhD (1,2), Jonas De Wolf RN MSc (1,3), Meriel Diebels RN MSc (1), Daphne Frencken RN MSc (1), Vera Lensink RN MSc (1), Timne Dilles MSc PhD (1), Bart Van Rompaey MSc PhD (1), Robert Vander Stichele MD PhD (2) - (1) Centre for Research and Innovation in Care (CIRIC), Department of Nursing Science, University of Antwerp, Antwerp, Belgium - (2) Heymans Institute of Clinical Pharmacology, Ghent University, Ghent, Belgium - (3) Department of Intensive Care, Antwerp University Hospital, Antwerp, Belgium

4:00/4:30pm  COFFEE BREAK AND POSTERS

4:30/5:00pm  SYMPOSIUM 12: Developing appreciative relationship centred practice in care homes
Chaired by Belinda Dewar, PhD, MSc, RGN, RCNT, Professor of Practice Improvement, University of the West of Scotland, Lanarkshire, Scotland

4:30pm  • Overview and Evaluation of the My Home Life leadership programme in nursing homes
Belinda Dewar, PhD, MSc, RGN, RCNT, Professor of Practice Improvement, University of the West of Scotland, Lanarkshire, Scotland

4:40pm  • Developing new care homes for the future through a relational and appreciative approach to understanding perspectives of residents, relative and staff.
Karen Barrie, Friedrich-Alexander-Universität Erlangen-Nürnberg, Germany

5:10pm  • Using appreciative inquiry to develop caring conversations in the care home context
Tamsin MacBride, RGN,MSc, BSc, Lecturer, University of the West of Scotland (Scotland)

5:30/6:00pm  ORAL COMMUNICATIONS  Chaired by Karin Schindler (Austria), C.S.Johnson (USA)

5:30pm  OC32: Clinical care in EHPAD : which strategy to adopt?

5:45pm  OC33: Reflections on Nutrition-related Quality of Care Considerations for Nursing Home: Opportunities and Challenges
C. S. Johnson, University of Regina, Canada & K. Hyer, University of South Florida, USA

PARALLEL SESSIONS • BALLROOM 2

2:00/3:00pm  ORAL COMMUNICATIONS  Chaired by Kathryn Hyer (USA), Sema Oglak (Turkey)

2:00pm  OC34: The small houses project, ADANA-Turkey
Sema Oglak Adnan Menderes University, Faculty of Economics and Administartion, Department of Labor Economics, Aydm-Turkey, Nurdan Avci, Social Worker, Adana Residential Care Director, Adana-Turkey, Ayşe Canatan, Assoc.Prof, Gazi University, Department of Sociology, Ankara-Turkey Çağlar Arslaner Gerontologist Akdeniz University Department of Gerontology Antalya-Turkey

2:15pm  OC35: A pilot subacute care program to reduce nursing home hospitalizations: Evaluation of transfer data and nursing staff perceptions
Barbara O’Neill PhD candidate (1), Lynne Parkinson, PhD (2), Trudy Dwyer, PhD (1), Kerry Reid-Searl, PhD (1) Dee Jeffrey (3) - (1) Central Queensland University, School of Nursing and Midwifery, Rockhampton, QLD Australia - (2) Central Queensland University, School of Biomedical Science, Rockhampton, QLD Australia - (3) PresCare, Inc., Toowoong, QLD Australia
2:30pm  **OC36:** New Methods to Evaluate Physiotherapy Care in Nursing Homes  
T Delespierre PhD, Institut du Bien Vieillir Korian, 75008 Paris & University of Paris - Saclay, Versailles, France & P Denormandie MD, PhD, Korian SA, Institut du Bien Vieillir Korian, 75008 Paris, Hôpital Raymond-Poincaré, Garches, France & François Guilhem, MSc, L Josseran MD, PhD, Hôpital Raymond-Poincaré, Garches, University of Paris - Saclay, 78000 Versailles, France

2:45pm  **OC37:** Towards the development of the ‘Time & Task-based Staffing’ Toolkit (TTb-Staffing). One year results of a pilot study in a Care Home  
Christos Pliakos, MBA, MSc, PhD candidate, University of Central Lancashire, UK

3:00/4:00pm  **SYMPOSIUM 13:** Synergistic Interplay of Place, Program, and Philosophy to Promote Quality of Life (QOL) for Nursing Home Residents: Implications from the U.S. Small House Movement  
Rosalie A. Kane, PhD, Professor, Health Policy and Management, University of Minnesota

3:00pm  • **Learning from Small-House (SH) Nursing Homes (NHS)**  
Rosalie A. Kane, PhD, MSW, Professor, School of Public Health University of Minnesota - Co-Author: Lois J. Cutler, PhD2, Research Associate Emeritus, University of Minnesota; LTC consultant, Stillwater, MN

3:20pm  • **Preparing Staff for Contemporary Nursing Home Care**  
Kathryn Hyer, PhD, Professor, Health Policy & Director, Florida Policy Exchange Center on Aging, University of South Florida

3:40pm  • **The LTC Dyad: Quality of Life (QOL) and Quality of Care (COC)**  
Robert L. Kane, MD, Professor, University of Minnesota School of Public Health

4:00/4:30pm  **COFFEE BREAK AND POSTERS**

4:30/5:30pm  **SYMPOSIUM 14:** Improving Quality in Nursing Homes Using the interRAI Assessment System  
John P. Hirdes, PhD FCASH, Professor, School of Public Health and Health Systems, University of Waterloo, CANADA

4:30pm  • **Evaluating the Resident Experience in Nursing Homes Using the interRAI Self-reported Quality of Life Survey**  
Anja DeClercq, PhD, Associate Professor, Faculty of Social Sciences, KU Leuven, BELGIUM

4:50pm  • **Using interRAI Clinical Assessment Protocols (CAPs) to Inform Care Planning in Nursing Home Settings**  
George Heckman, MD, Associate Professor, School of Public Health and Health Systems, University of Waterloo, CANADA

5:10pm  • **Use of interRAI Quality Indicators to Improve Quality of Care in Nursing Homes: The Seniors Quality Leap Initiative**  
John P. Hirdes, PhD FCASH, Professor, School of Public Health and Health Systems, University of Waterloo, CANADA & John N. Morris, PhD, Hebrew Senior Life, Boston, MA, USA
P1 Drug administration in selected Icelandic nursing homes
Olafur Samuelsen (2,4) - (2) Department of Medicine University of Iceland (4) Department of Geriatric Medicine Landspitali University Hospital Iceland. Hlynur Torfi - Traustason (1), Pétur S. Gunnarsson (1,3), Jón Eylljúfur Jónsson (2,4), Adalstein Guðmundsson (2,4) - (1) Department of Pharmacology and (2) Department of Medicine - University of Iceland, (3) Department of Science and Development and (4) Department of Geriatric (Iceland)

P2 Forecasting Functional Status for Nursing Home Residents
Carl Levy MD, PhD, Denver Veterans Affairs Affairs and Medical Center and the University of Colorado Denver (USA)

P3 How Advanced Practice Nurses Promote Resident and Family Centred Care in Long-Term Care Facilities in Saskatchewan
Diane Campbell RN, PhD College of Nursing, University of Saskatchewan, (Canada) - Curtis Pohl RN, Nurse Practitioner Student College of Nursing, University of Saskatchewan, (Canada)

P4 Development and Psychometric Evaluation of Scales Measuring the Demands and Resources within Palliative Nursing Practice
Dr. Kelly Penz PhD, RN (1) - (1) Assistant Professor. College of Nursing, University of Saskatchewan, Regina Saskatchewan, (Canada) - Dr. Dana Goodridge, PhD, RN(2), Dr. Laurie Hellestien-Bovey, PhD(3) - (2) Professor, College of Medicine, University of Saskatchewan, Saskatoon, Saskatchewan, (Canada) - (3) Associate Professor, College of Education, University of Saskatchewan, Saskatoon, Saskatchewan, (Canada)

P5 Health Service Utilization and Mortality Risks of Persons with Dementia Following Admission to a Nursing Home: A Longitudinal Analysis Long-term Facility and Community Residents
Frank W. Porell PhD, Gerontology Department, McCormick Graduate School of Policy and Global Studies, University of Massachusetts, Boston, (USA)

P6 Low physical performance is associated with adverse outcomes regardless of flu vaccination status in institutionalized older adults
Mario Ulises Pérez-Zepeda (1), Bruno Velas (2), Matteo Cesiari (2, 3) - 1 Geriatric Epidemiology Research Department, Instituto Nacional de Geriatría, Mexico City, México - 2 Instituto nacional de la santé et de la recherche médicale (UMR1027), Université de Toulouse III Paul Sabatier, France - 3 Gérontopôle, Centre Hospitalier Universitaire de Toulouse, Toulouse, France

P7 Person Centred Care for Black and Minority Ethnic Elders in Care Homes of England: A review of literature
Ashmique Talpur, PhD student, The University of Sheffield, England UK - Co-Authorships: Dr Parveen Ali 2, Sadig Bhanbhro 3, 2 Lecturer, The School of Nursing and Midwifery, The University of Sheffield, England, UK - 3 Research Fellow, Sheffield Hallam University, England, UK

P8 Building on Social Workers’ Strengths to Help Residents, Families and Staff Deal with Loss & Grief
Mercedes Bern-Klug, PhD, MSW University of Iowa School of Social Work, Iowa City, Iowa USA

P9 Discussions about care goals and treatment orders anticipating future scenarios in dementia in long-term care: a prospective study
Simone A. Hendriks, MD, Martin Smalbrugge, MD, PhD, Cees M.P.M. Hertog, MD, PhD, Jenny T. van der Steen, PhD

P10 Differences regarding the provision of case conferences in dementia - specialized versus traditional care units: results from a cross-sectional study
Rebecca Palm1,2, 1German Center for Neurodegenerative Diseases (DZNE) Site Witten, Stockumker Str. 12, 58453 Witten, 2University Witten/Herdecke, Department for Health, School of Nursing Science, Stockumker Str. 12, 58453 Witten

P11 Anticipating the experience of being old
Suzana Duarte, PhD - Department of Gerontological Nursing. Nursing School, Coimbra, Portugal Maria Almeida, PhD2; Paula Cordeiro, PhD3; Isabel Gil, MSC4; João Apostolo, PhD5; Alberto Barata; PhD6 - (2, 3, 4, 6) Department of Gerontological Nursing. Nursing School, Coimbra, Portugal

P12 Factors affecting costs the organization of nursing homes
Mª Angeles Tortosa Chulán, PhD,1 Department of Applied Economics, University of Valencia, Valencia, Spain - Arnedo Fuenmayor Fernández, PhD1, Rafael Granell Pérez, PhD1. (1) Department of Applied Economics, University of Valencia, Valencia, Spain

P13 Biopolymer sugar can: an experimental study in rabbits brings evidence of a new cartilage substitute in degenerative disease
Paulo Cezar Vidal Camero de Albuquerque1, Paulo Monteiro dos Santos1, José Lamartine de Andrade, Nicolás Teles de Pontes Filho1, Roberto José Vieira de Melho2, Clarissa Miranda Camero de Albuquerque1, Oberta2, Silvania Tavares Rav1, Paula Eduarda Miranda Camero de Albuquerque1, Víctor, Carla Scarron2, Maxa VIII - 1 Fellow Masterder grade, Associate Professor, Department of Surgery, UFFE, Recife-PE, Brasil. Substantive scientific and intellectual contributions to the study - 1 Associate Professor, Department of Surgery, UFFE, Recife-PE, Brazil. Preparation of the manuscript and statistical analysis - 1 Associate Professor, Department of Surgery, UFFE, Recife-PE, Brazil. Supervision of the study and manuscript supervision - 1 Full Professor, Department of Pathology, UFFE, Recife-PE, Brasil. Responsibility for conception of the study and critical revision - 1 Graduate student, School of Medicine, UFFE, Recife-PE, Brazil. Acquisition and interpretation of data - 1 Laboratory technician, UFFE, Recife-PE, Brazil. Technical procedures - 1 Graduate student, Pernambuco Health College, FPS, Recife PE. Brasil. Conception and design - 1 Associate Professor, Department of Pathology and Embryology, UFFE, Recife-PE, Brasil. Manuscript writing and involved in medical purchases

P14 Drug-induced taste disorders: analysis of prescriptions of patients living in two nursing home in France
C. Jouy (1, G. Guyot (1), F. Delamarre-Damier (2), A. Resquier (1), J. Prieur (1), F. Eulet (1, 3) - 1 Clinical Pharmacology, Pharmacy, Biostatistics, and Subjective Health Measures, Medicine University, Nantes, France - 2 Coordinating physician of nursing home, France and Hospital Practitioner, Cholet Hospital, France

P15 A simple model of crisis management in the Nursing Home
F. Delamarre-Damier Coordinating physician of nursing home, France and Hospital Practitioner, Cholet Hospital, France

P16 The therapeutic environment in nursing homes: the problems of implementation
Pratychayuv K, ¹, Ilnitski a. ¹ , Starueva o. ¹ , Barayev a. ¹,² ⁴ Belarussian Association of gerontology and geriatrics, Navapalock, Republic of Belarus. 5 Yaroslavl regional gerontology center, Yaroslavl, Russian Federation - 5 Yaroslavl state medical University, Yaroslavl, Russian Federation

P17 Barriers to taking up self-initiated physical activities by inmates of Nursing Care Homes as factors hindering their march towards independency in their home environments
Barbara Gugafa PhD1, Beata Penar –Zadarko PhD 1, Małgorzata Nagórsk PhD 1, Dorota Gutkowska PhD 1 (1)University of Rzeszow, Medical Department, Institute of Nursing and Health Sciences, Chair of Nursing (Poland)

P18 A surveillance of principal characteristics in five long term care institutions for the elderly, in the city Recife-Pernambuco, Brazil
Peixoto I F MD (2), Figueiredo E A P MD (1,2), Dinini L R, Guedes M M M(1), Gomes D MD (1), Silva D G(3), Dourado M L C (3). - 1 Supervisor of geriatrics residence program in the Federal Clinical Hospital University of Pernambuco - 2 Preceptor of geriatrics residence program in the Federal Clinical Hospital University of Pernambuco - 3 Resident of geriatrics program in the Federal Clinical Hospital University of Pernambuco

P19 Towards a more efficient and effective use of psychotropic drugs in nursing homes: a quality improvement project in Belgium
Azorai M1, De Meester D2, Remon L2, Paews D2, Wanie H2, Petrovic M1 - 1 Ghent University, Ghent, East Flanders, Belgium - 2Leiheom, Drongen, East Flanders, Belgium

P20 Respiratory muscle training as a preventive intervention in institutionalized elderly with sarcopenia: A randomized controlled trial
Maria Ângels Cebrià i Iranzo, PT, PhD1, Department of Physiotherapy, University of Valencia, Valencia, Spain.
P72 Frailty in older adults: A loss of complexity hypothesis

P71 Nurse practitioners supporting staff and elders in residential aged care: timely, proficient and welcome.

P70 Development and evaluation of a methodology for the routine measurement of quality of life in care homes

P69 Nurse practitioners supporting staff and elders in residential aged care: timely, proficient and welcome.

P68 Determinants conditioning the undertaking of physical activity by residents of Nursing Homes

P67 Nutrition Day in nursing homes: Prevalence of quality indicators in nutritional care in different countries

P66 Canagliflozin contribution to deprescribing in nursing home. Diabetes associated with hypertension.

P65 Determinants concerning the undertaking of physical activity by residents of Nursing Homes

P64 Nutrition Day in nursing homes: Prevalence of quality indicators in nutritional care in different countries

P63 Les Unités d’Hébergement Renforcées (UHR) : Etat des lieux en 2013

P62 A simple tool to measure the immediate wellbeing of elderly people in nursing homes

P61 Innovation in Gerontological Health Care Education: A Living Classroom in Long-Term Care

P60 Analysis of awareness of old people’s relatives of physical fixing practice for old patients staying at nursing home

P59 Improving Outcomes for Frail Seniors: Impact of the ASILA Program for Long-Term Care Staff

P58 Interprofessional Care Processes to Manage Residents with Heart Failure in Long-Term Care

P57 Determinants of the undertaking of physical activity by residents of Nursing Homes

P56 Brain donation in nursing homes. need to advance in knowledge.

P55 Determ inants conditioning the undertaking of physical activity by residents of Nursing Homes

P54 Nutrition Day in nursing homes: Impact of the ASILA Program for Long-Term Care Staff

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P50 Analysis of awareness of old people’s relatives of physical fixing practice for old patients staying at nursing home

P49 Canagliflozin, a new possibility in the pharmacological approach.

P48 Disability in nursing homes: canagliflozin, a new possibility in the pharmacological approach.

P47 Development and evaluation of a methodology for the routine measurement of quality of life in care homes

P46 Brain donation in nursing homes. need to advance in knowledge.

P45 Nutrition Day in nursing homes: Prevalence of quality indicators in nutritional care in different countries

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