

**08:45 – 18:00 PE 2**

**Foyer**

## **Assessment & Measurement Tools**

- S1 Evoked brain potentials connected with tactile sensations, skin and joint pain as the chance of palliative care objective assessment**  
Efim M. Tsurlnikov<sup>1</sup>, E. S. Titkov<sup>1</sup>, G. A. Oganessian<sup>1</sup>, A. I. Smirnova<sup>1</sup>; <sup>1</sup>St.-Petersburg (RU)
- S3 The validation of the French Brief Edinburgh Depression Scale (BEDS)**  
Wadih Rhondali<sup>1</sup>, Mari Lloyd-Williams<sup>2</sup>, Pierre Saltel<sup>1</sup>, Marilene Filbet<sup>1</sup>; <sup>1</sup>Lyon (FR), <sup>2</sup>Liverpool (GB)
- S4 Validation of the Danish Barriers Questionnaire II**  
Ramune Jacobsen<sup>1</sup>, Claus Møldrup<sup>1</sup>, Lona Chrstrup<sup>1</sup>, Per Sjøgren<sup>1</sup>, Ole Bo Hansen<sup>2</sup>; <sup>1</sup>Copenhagen (DK), <sup>2</sup>Holbæk (DK)
- S5 The Danish version of the questionnaire on pain communication: Validation in cancer patients**  
Ramune Jacobsen<sup>1</sup>, Claus Møldrup<sup>1</sup>, Lona Chrstrup<sup>1</sup>, P Sjøgren<sup>1</sup>, Ole Bo Hansen<sup>2</sup>; <sup>1</sup>Copenhagen (DK), <sup>2</sup>Holbæk (DK)
- S6 The project of a “clinical nutritional commission” in a hospital center (Oncology Institute and General Hospital) in Southern Switzerland**  
Piero Sanna<sup>1</sup>, Silvia Walther-Veri<sup>1</sup>, Hans Neuenschwander<sup>1</sup>; <sup>1</sup>Bellinzona (CH)
- S7 The Distress Thermometer used in daily practice in advanced cancer patients admitted to a unit for palliative care**  
Wendy H Oldenmenger<sup>1</sup>, Silvia Van Dooren<sup>1</sup>, Hugo J Duivenvoorden<sup>1</sup>, Marjolein Bannink<sup>1</sup>, F E Witkamp<sup>1</sup>, Marleen K Zoetemeijer<sup>1</sup>, Agnes Jager<sup>1</sup>, Jan Passchier<sup>1</sup>, Carin CD Van der Rijt<sup>1</sup>; <sup>1</sup>Rotterdam (NL)
- S9 Usefulness of the Palliative Performance Scale in prognostication for a Portuguese hospital-based palliative care team**  
Filipa C Tavares<sup>1</sup>, Emilia Fradique<sup>1</sup>, Amélia Matos<sup>1</sup>, Alexandra Coelho<sup>1</sup>, Alexandra Ramos<sup>1</sup>, Patrícia Soares<sup>1</sup>; <sup>1</sup>Lisboa (PT)
- S10 A comparison of palliative care outcome measures used to assess the quality of palliative care provided in residential aged care facilities: A systematic review**  
Deborah Parker<sup>1</sup>, Brent Hodgkinson<sup>1</sup>; <sup>1</sup>Brisbane (AU)
- S11 Ultrasound diagnostic at home in palliative setting in abdomen and chest disease**  
Simone Piazza<sup>1</sup>, Franco Vicario<sup>1</sup>, Aurelio Prino<sup>1</sup>, Silvia Poletti<sup>1</sup>, Oscar Alabiso<sup>1</sup>; <sup>1</sup>Novara (IT)
- S14 Usefulness of screening tools for delirium in palliative care units**  
Nele J Van Den Noortgate<sup>1</sup>, Tim Desmedt<sup>1</sup>, Ruth Piers<sup>1</sup>, Els Steeman<sup>1</sup>; <sup>1</sup>Gent (BE)

- S15 Quality of life in palliative patients: Comparison of assessment tools and subjective well-being**  
*Stephanie Stiel<sup>1</sup>, Norbert Krumm<sup>1</sup>, Katharina Kues<sup>1</sup>, Frank Elsner<sup>1</sup>, Lukas Radbruch<sup>1</sup>;  
<sup>1</sup>Aachen (DE)*
- S16 Assessment of symptoms in hospitalized patients with advanced chronic diseases. Is there agreement between patients and doctors?**  
*M. Alejandra Palma Behnke<sup>1</sup>, Ignacia del Río Silva<sup>1</sup>, Pilar Bonati<sup>1</sup>, Luis Villarroel<sup>1</sup>,  
 Patricia Olivares<sup>1</sup>, Flavio Nervi<sup>1</sup>; <sup>1</sup>Santiago (CL)*
- S17 The impact of pain behaviour on pain intensity in older persons with severe dementia: Reliability of the MOBID Pain Scale by video uptake**  
*Bettina S Husebø<sup>1</sup>, Liv-Inger Strand<sup>1</sup>, Rolf Moe-Nilssen<sup>1</sup>, Stein B Husebo<sup>1</sup>,  
 Anne E Ljunggren<sup>1</sup>; <sup>1</sup>Bergen (NO)*
- S18 Comparison to a gold standard: Concurrent validity of the MOBID-2 Pain Scale**  
*Bettina S Husebo<sup>1</sup>, Siri Amundsen<sup>1</sup>; <sup>1</sup>Bergen (NO)*
- S19 A multi centre study of attitudinal barriers to cancer pain management**  
*Valgerdur Sigurdardottir<sup>1</sup>, Sigríður Gunnarsdóttir<sup>2</sup>, Marianne Klope<sup>3</sup>, Lukas Radbruch<sup>4</sup>,  
 Rainer Sabatowski<sup>5</sup>, Stein Kaasa<sup>6</sup>, Pål Klepstad<sup>6</sup>; <sup>1</sup>Kopavogur (IS), <sup>2</sup>Reykjavík (IS), <sup>3</sup>Essen  
 (DE), <sup>4</sup>Aachen (DE), <sup>5</sup>Dresden (DE), <sup>6</sup>Trondheim (NO)*
- S20 Psychological diagnostic profile of palliative patients**  
*Maria Nabal<sup>1</sup>, Pilar Marine<sup>1</sup>, Carmen Serret<sup>1</sup>, Teresa Juvero<sup>1</sup>, Esther Perez<sup>1</sup>,  
 Concepción Palomar<sup>1</sup>, Rosa M Casals<sup>1</sup>; <sup>1</sup>Lleida (ES)*
- S21 Can practice knowledge inform the development of competencies in the nursing management of terminal restlessness?**  
*M. O'Connor<sup>1</sup>, Katrina Mary Recoche<sup>2</sup>, Susan Lee<sup>2</sup>, Jennifer Newton<sup>2</sup>; <sup>1</sup>Melbourne (AU),  
<sup>2</sup>Frankston (AU)*
- S22 Implementing palliative outcome measures in a palliative care unit (PCU) in Argentina**  
*Ernesto Vignaroli<sup>1</sup>, Mariela Bertolino<sup>1</sup>, Adriana De Marco<sup>1</sup>, Elizabeth Ledesma<sup>1</sup>,  
 Fanny Vega<sup>1</sup>, Gabriela Peirano<sup>1</sup>, Victoria Rey<sup>1</sup>, Guillermo Mammana<sup>1</sup>, Roberto Wenk<sup>1</sup>,  
 Stephen Connor<sup>2</sup>; <sup>1</sup>Ciudad de Buenos Aires (AR), <sup>2</sup>Alexandria (US)*
- S23 Outcomes measures of care in caregivers (CG) in a palliative care (PC) unit in Argentina**  
*Ernesto Vignaroli<sup>1</sup>, Mariela Bertolino<sup>1</sup>, Ana Correa<sup>1</sup>, Marina Macchi<sup>1</sup>, Fanny Vega<sup>1</sup>,  
 Gabriela Peirano<sup>1</sup>, Victoria Rey<sup>1</sup>, Roberto Wenk<sup>1</sup>, Stephen Connor<sup>2</sup>;  
<sup>1</sup>Ciudad de Buenos Aires (AR), <sup>2</sup>Alexandria (US)*

- S24 Health professionals' views and use of the Edmonton Symptom Assessment System in the care of patients with advanced cancer**  
*Inmaculada Velasco Velasco<sup>1</sup>, Maria Arantzamendi<sup>1</sup>, Carlos Centeno<sup>1</sup>, Ana Carvajal<sup>1</sup>, Ana De Santiago<sup>1</sup>; <sup>1</sup>Pamplona (ES)*
- S25 A multi-centre validation study of two numerical rating scale versions of the Edmonton Symptom Assessment System (ESAS) in palliative care (PC) patients (PTS)**  
*Sharon Watanabe<sup>1</sup>, Cheryl Nikolaichuk<sup>1</sup>, Crystal Beaumont<sup>1</sup>; <sup>1</sup>Edmonton (CA)*
- S26 Palliative care needs assesment in Republic of Moldova**  
*Daniela Mosoiu; Brasov (RO)*
- S27 Building local capacity and sustainability in hospice and home based care – A study of hospice and palliative care services in South Africa**  
*Andre Wagner; Cape Town (ZA)*
- S28 Therapeutic relevance of non-invasive diagnostics in palliative care – results from a representative survey and own experiences**  
*Bernd Alt-Epping<sup>1</sup>, Ruth Maria Baumann<sup>1</sup>, Gabriele Lindena<sup>2</sup>, Friedemann Nauck<sup>1</sup>; <sup>1</sup>Göttingen (DE), <sup>2</sup>Kleinmachnow (DE)*
- S29 Computer assisted tool for documentation and quality assurance in pain and symptom management in palliative care patients (QUAST Palliative Module)**  
*Katri-Elina Clemens<sup>1</sup>, Hans-Helmut Gocke<sup>2</sup>, Maja Falckenberg<sup>3</sup>, Martin Gleim<sup>4</sup>, Sabine Schulzeck<sup>4</sup>, Christoph Maier<sup>5</sup>; <sup>1</sup>Bonn (DE), <sup>2</sup>München (DE), <sup>3</sup>Hamburg (DE), <sup>4</sup>Kiel (DE), <sup>5</sup>Bochum (DE)*
- S31 Development of assessment tool for terminal cancer patients**  
*Sujin Koh; Seoul (KR)*
- S33 Monitoring the effect of palliative sedation: a systematic review**  
*Tijn Brinkkemper<sup>1</sup>, Arjanne Van Noorel<sup>1</sup>, Karolina M. Szadek<sup>1</sup>, Jaap Gootjes<sup>1</sup>, Corry Van Tol<sup>1</sup>, Roberto S.G.M. Perez<sup>1</sup>, Wouter W.A. Zuurmond<sup>1</sup>; <sup>1</sup>Amsterdam (NL)*
- S34 Assessment of knowledge, attitudes and practices in end-of-life care**  
*Maria Dolores T. Teneza<sup>1</sup>, Milagros F. Neri<sup>1</sup>, Macario F. Reandelar<sup>1</sup>; <sup>1</sup>Quezon (PH)*

## Audit & Quality Control

- S35 Constipation – How to audit practice against standards**  
*Melanie Jayne Brooks<sup>1</sup>, Fawad Ahmad<sup>2</sup>, Andrew Dickman<sup>1</sup>, Clare Littlewood<sup>3</sup>, Matthew Makin<sup>4</sup>, Christine Duddle<sup>5</sup>; <sup>1</sup>Liverpool (GB), <sup>2</sup>Leicester (GB), <sup>3</sup>Merseyside (GB), <sup>4</sup>Wrexham (GB), <sup>5</sup>Wigan (GB)*

- S36 Intention to leave: A hospice problem?**  
*Emanuela Porta<sup>1</sup>, Barbara Rizzi<sup>1</sup>, Lia Biagetti<sup>1</sup>, Valentina Vignola<sup>1</sup>, Daniela Cattaneo<sup>1</sup>;*  
<sup>1</sup>Milano (IT)
- S37 Are referrals to the specialist palliative care team influenced by the team's presence at multi-disciplinary meetings?**  
*Lindsay Eleanor McNeil<sup>1</sup>, Alison Mitchell<sup>2</sup>;* <sup>1</sup>Ayr (GB), <sup>2</sup>Glasgow (GB)
- S38 24-hour specialist palliative care advice line: An audit of the first 5 years**  
*Ivan Trotman<sup>1</sup>, Sue Gale<sup>1</sup>, Humaira Jamal<sup>1</sup>;* <sup>1</sup>London (GB)
- S39 Care audit in the African setting**  
*Colleen Louise Dempers<sup>1</sup>, Kath DeFilippi<sup>1</sup>;* <sup>1</sup>Cape Town (ZA)
- S40 Quality of life of cancer patients treated in Helsinki University Central Hospital, Department of Oncology. A cross-sectional study**  
*Tiina Saarto<sup>1</sup>, Tiina Tasmuth<sup>1</sup>, Anneli Elme<sup>1</sup>, Anna-Stina Jääskeläinen<sup>1</sup>;* <sup>1</sup>Helsinki (FI)
- S41 The "Therapeutics Drug Round" – Improving the quality of hospice inpatient prescribing**  
*Jonathan R Martin<sup>1</sup>, Corinna Midgley<sup>1</sup>, Zulfi Thebo<sup>1</sup>;* <sup>1</sup>Romford (GB)
- S42 An audit of antibiotic prescribing in a hospice inpatient unit**  
*Anna S Murray<sup>1</sup>, Aruna K Hodgson<sup>1</sup>;* <sup>1</sup>Wigan (GB)
- S43 Audit of inpatient prescribing by clinical staff on the inpatient unit**  
*Emily Wighton<sup>1</sup>, Laura Gammage<sup>1</sup>, Margaret Hook<sup>1</sup>, Clare Kendall<sup>1</sup>;* <sup>1</sup>Bristol (GB)
- S44 Audit of patient's transfer letters on admission to a specialist palliative care unit**  
*Elaine M Wallace<sup>1</sup>, Denise M Hayes<sup>1</sup>, Tony O'Brien<sup>1</sup>, Marie Murphy<sup>1</sup>;* <sup>1</sup>Cork (IE)
- S45 Analysis of nursing documentation at palliative care ward**  
*Jana Nemcová<sup>1</sup>, Katarína Ziaková<sup>1</sup>, Gabriela Srámeková<sup>2</sup>, Radka Serfelová<sup>1</sup>;* <sup>1</sup>Martin (SK), <sup>2</sup>Trstená (SK)
- S46 Antibiotics in palliative care – Results from the HOPE 2006 Evaluation**  
*Norbert Krumm<sup>1</sup>, Stephanie Stiel<sup>1</sup>, Martina Pestinger<sup>1</sup>, Frank Elsner<sup>1</sup>, Lukas Radbruch<sup>1</sup>;* <sup>1</sup>Aachen (DE)
- S47 Audit of major haemorrhage across hospice, hospital and community care settings**  
*Helen Bonwick<sup>1</sup>, Anita L Roberts<sup>1</sup>, Jan Howard<sup>1</sup>, Catriona Mayland<sup>1</sup>;* <sup>1</sup>Liverpool (GB)
- S48 Bowel Management: An audit of recorded bowel management practice**  
*Geraldine Tracey<sup>1</sup>, Gemma Kilcommons<sup>1</sup>, Kate McLoughlin<sup>1</sup>;* <sup>1</sup>Dublin (IE)
- S49 Withdrawn but not forgotten: Improving palliative care in intensive care**  
*Paul C McConnell<sup>1</sup>, Catriona MacNeil<sup>1</sup>;* <sup>1</sup>Glasgow (GB)

- S50 Developing and collecting a Minimum Data Set for palliative care**  
*Daniela Mosoiu<sup>1</sup>, Sorina Pop<sup>2</sup>, Arthur Sarosi<sup>2</sup>, Malina Dumitrescu<sup>1</sup>; <sup>1</sup>Brasov (RO), <sup>2</sup>Cluj- Napoca (RO)*
- S51 Study on the value of Plain Film Abdomens (PFA'S) in assessing constipation in palliative care outpatients**  
*Geraldine Keane Campbell<sup>1</sup>, Helen Ely<sup>1</sup>, Eileen Mannion<sup>2</sup>, Dymphna Waldron<sup>2</sup>; <sup>1</sup>Roscommon (IE), <sup>2</sup>Galway (IE)*
- S52 Evaluation of polypharmacy in home care and ambulatory services in a palliative care unit**  
*Luciana R B Trombini<sup>1</sup>, Leandro A Barbosa<sup>1</sup>, Maria F Barbosa<sup>1</sup>, Thaísa A Nogueira<sup>2</sup>, Leandro C Pereira<sup>2</sup>, Sandra G G Lima<sup>1</sup>; <sup>1</sup>Rio de Janeiro (BR), <sup>2</sup>Niterói (BR)*
- S53 Identification of polypharmacy in home care service in palliative care unit**  
*Luciana R B Trombini<sup>1</sup>, Leandro A Barbosa<sup>1</sup>, Luciano S Castro<sup>1</sup>, Maria F Barbosa<sup>1</sup>, Leandro C Pereira<sup>2</sup>, Sandra G G Lima<sup>1</sup>; <sup>1</sup>Rio de Janeiro (BR), <sup>2</sup>Niterói (BR)*
- S54 Safe disposal of opioids in the community**  
*Mehrnoush Mirhosseini<sup>1</sup>, Laurie Lemieux<sup>2</sup>, Dawn Davies<sup>1</sup>, Tara Wren<sup>1</sup>, Ron Marcinkoski<sup>1</sup>; <sup>1</sup>Edmonton (CA), <sup>2</sup>Calgary (CA)*
- S55 Profile of the patients retrieved from pharmaceuticals anamnesis of a palliative care unit: A useful tool**  
*Maria F Barbosa<sup>1</sup>, Leandro A Barbosa<sup>1</sup>, Leandro C Pereira<sup>2</sup>, Sandra G G Lima<sup>1</sup>; <sup>1</sup>Rio de Janeiro (BR), <sup>2</sup>Niterói (BR)*
- S56 A prospective evaluation of the effectiveness of interventional pain management procedures in cancer pain – A pilot study**  
*Natasha Michael<sup>1</sup>, Catherine McGonagle<sup>1</sup>, Frances O'Driscoll<sup>1</sup>, Tony O'Brien<sup>1</sup>, John Browne<sup>1</sup>; <sup>1</sup>Cork (IE)*
- S57 Bereaved relatives evaluation of a specialised outgoing palliative care service in Denmark. A questionnaire survey**  
*Lena E Lundorff<sup>1</sup>, Birte H Jønsson<sup>1</sup>, Lene Frandsen<sup>1</sup>, Kirsten Olesen<sup>1</sup>, Else Hjortbak<sup>2</sup>, Jørgen Eriksen<sup>2</sup>; <sup>1</sup>Herning (DK), <sup>2</sup>Holstebro (DK)*
- S58 Can the outpatient treatment in palliative care be ensured by the present care providers in Germany?**  
*Alexander Laske<sup>1</sup>, Carolin Eichstädt<sup>1</sup>, Wolf Diemer<sup>1</sup>; <sup>1</sup>Greifswald (DE)*
- S59 Cardiopulmonary resuscitation (CPR) in advanced cancer patients in a comprehensive cancer center in Czech Republic – Retrospective analysis of decision making in end of life care of 100 cancer patients**  
*Ondrej Slama<sup>1</sup>, Rostislav Vyzula<sup>1</sup>; <sup>1</sup>Brno (CZ)*

**S60 Does early palliative care consultation in the emergency department affect hospital length of stay?**

*Denise Waselewsky<sup>1</sup>, Amarinder Singh<sup>1</sup>, Jeri Burn<sup>1</sup>, Robert Zalenski<sup>1</sup>; <sup>1</sup>Detroit (US)*

## Basic Science & Translation Research

**S61 EMG frequencies changes in cancer related fatigue**

*Mellar P Davis<sup>1</sup>, Guang Yue<sup>1</sup>, Alexandria Wyant<sup>1</sup>, Katarzyna Kisiel-Sajewicz<sup>1</sup>, Dilara Seyidova-Khoshknabi<sup>1</sup>, Declan Walsh<sup>1</sup>; <sup>1</sup>Cleveland (US)*

**S62 Medical ozone oil suspension applications heal osteonecrosis of the jaws (ONJs) in patients treated with bisfosfonates (BPs). Preliminary results of a single institution protocol**

*Carla Ripamonti<sup>1</sup>, Massimo Maniezzo<sup>1</sup>, Roberto Ghiringhelli<sup>2</sup>, Elena Fagnoni<sup>1</sup>, Tiziana Campa<sup>1</sup>, Luigi Mariani<sup>1</sup>, Enrico Cislighi<sup>1</sup>; <sup>1</sup>Milan (IT), <sup>2</sup>Varese (IT)*

**S63 Improvement of Quality of Life (QoL) of patients with advanced haematological or oncological diseases at a palliative unit**

*Andrea Passini<sup>1</sup>, Susanne Praßl<sup>1</sup>, Elke Hayn-Völkl<sup>1</sup>, Katja Gruber<sup>1</sup>, Herbert Kainz<sup>1</sup>, Felix Keil<sup>1</sup>; <sup>1</sup>Leoben (AT)*

**S64 The cleo90 subcutaneous needle system for patients on a palliative care unit**

*Michael Schneider<sup>1</sup>, Martin Hoffmann<sup>1</sup>, Antje Beyer<sup>1</sup>, Stefan Lorenzl<sup>1</sup>; <sup>1</sup>München (DE)*

**S65 Disorders in hemostatic system can be target for antitumor treatment of metastatic renal cell carcinoma (RCC)**

*Ilya Tsimafeyeu; Moscow (RU)*

**S66 Calcium channels blockers as adjuvant of opioid analgesia**

*Piotr Kosson<sup>1</sup>, Anna Klinowiecka<sup>1</sup>, Jerzy Jarosz<sup>1</sup>, Andrzej Wojciech Lipkowski<sup>1</sup>; <sup>1</sup>Warsaw (PL)*

**S67 Pharmacokinetics of gentamicin subcutaneous administration, an N of 1**

*Paul W Walker; Houston (US)*

## Bereavement

**S69 A comparison of bereavement services provided in hospice and palliative care settings in Australia, the UK and the US**

*Margaret O'Connor<sup>1</sup>, Sheila Payne<sup>2</sup>, Craig Demmer<sup>3</sup>, Jo-Anne Abbott<sup>1</sup>; <sup>1</sup>Melbourne (AU), <sup>2</sup>Lancaster (GB), <sup>3</sup>New York (US)*

**S70 Living with loss in a social world: A curiosity about what people find useful (and 'un-useful') in managing their loss**

*Kimberley M McLaughlin; Berkhamsted (GB)*

- S71 Settling with troubling memories: Exploring the need and possibilities for assisting bereaved families with 'difficult' relationships after death**  
*Francesca Tong; Pinelands (ZA)*
- S72 You've forgotten us! How to balance the competing demands of paediatric palliative care and bereavement support needs. Life Force team share their experiences of running two memory days**  
*Bernadette O'gorman<sup>1</sup>, Sara Portnoy<sup>1</sup>; <sup>1</sup>London (GB)*
- S73 What to tell children and not to tell, if their parents are dying with terminally ill disease**  
*Stella Mwari Rithara; Nairobi (KE)*
- S74 Life with your children after the death of your partner**  
*Irene Murphy<sup>1</sup>, Tom Hogan<sup>1</sup>, E. Gordon<sup>1</sup>, T. O'Sullivan<sup>1</sup>; <sup>1</sup>Cork (IE)*

## Education

- S75 Sharing the journey: Role modeling as a teaching strategy in palliative care**  
*Beth Perry; Edmonton (CA)*
- S76 Survey of palliative care concepts among medical students and interns in Austria: A comparison of the old and the new curriculum of the Medical University of Vienna**  
*Gudrun Ml Pohl<sup>1</sup>, Christine Marosi<sup>1</sup>, Karin Ute Dieckmann<sup>1</sup>, Gregor Goldner<sup>1</sup>, Katharina Elandt<sup>1</sup>, Marco Hassler<sup>1</sup>, Heinz P Ludwig<sup>1</sup>, Herbert Watzke<sup>1</sup>; <sup>1</sup>Wien (AT)*
- S77 The landscape of formal CME in palliative care for GP's in Flanders, Belgium**  
*Peter F Pype<sup>1</sup>, Bart Van den Eynden<sup>1</sup>; <sup>1</sup>Antwerpen (BE)*
- S78 A descriptive survey to assess the palliative care knowledge of generalist public health nurses in the mid west region of Ireland**  
*Hilary R Smyth; Limerick (IE)*
- S79 Exploratory study of primary health care providers' feelings of comfort with caring for the terminally ill patients using multiple regression and structural equation modeling**  
*Mone Palacios<sup>1</sup>, Claudio Violato<sup>1</sup>, Jose L Pereira<sup>2</sup>; <sup>1</sup>Calgary (CA), <sup>2</sup>Ottawa (CA)*
- S80 What do medical students learn about palliative care?**  
*Kathrin Woitha<sup>1</sup>, Yvonne Engels<sup>1</sup>, Jeroen Fokke<sup>1</sup>, Birgit Jaspers<sup>2</sup>, Johannes Menten<sup>3</sup>, Bill Noble<sup>4</sup>, Wojciech Leppert<sup>5</sup>, Jean-Marc Mollard<sup>6</sup>, Kris C P Vissers<sup>1</sup>; <sup>1</sup>Nijmegen (NL), <sup>2</sup>Bonn (DE), <sup>3</sup>Leuven (BE), <sup>4</sup>Sheffield (GB), <sup>5</sup>Poznan (PL), <sup>6</sup>Paris (FR)*
- S81 Education and training for physiotherapists in palliative care. Experiences with the curriculum "Physiotherapy in Palliative Care"**  
*Rainer Simader; Wels (AT)*

- S82 Japan Partners Against Pain (JPAP) activities and effects on pain management awareness in the medical community**  
*Norio Meguro<sup>1</sup>, Takayuki Noguchi<sup>2</sup>, Akiyoshi Namiki<sup>3</sup>, Takashi Mashimo<sup>1</sup>, Naohito Shimoyama<sup>4</sup>, Setsuro Ogawa<sup>4</sup>, Kazuo Hanaoka<sup>4</sup>; <sup>1</sup>Osaka (JP), <sup>2</sup>Yufu (JP), <sup>3</sup>Sapporo (JP), <sup>4</sup>Tokyo (JP)*
- S83 A project of transferring expertise from a hospice in a hospital setting to local nursing homes – Experiences**  
*Turid K Reinhold<sup>1</sup>, Anne Blaafladt<sup>1</sup>, Are P Normann<sup>1</sup>, Rigmor V Lindahl<sup>1</sup>; <sup>1</sup>Oslo (NO)*
- S84 Teaching professionals on how to support patients and families with cancer**  
*Antonis Socrati Tryphonos; Larnaca (CY)*
- S85 An educative journey leading to better support for adults with intellectual disability who have developed an advanced or progressive, life-limiting illness**  
*Corinna J Midgley<sup>1</sup>, Jane Sutherland<sup>1</sup>; <sup>1</sup>Romford (GB)*
- S86 Government and NGOs cooperation to improve of palliative care specialists' education and training in Ukraine**  
*Anatoliy Tsarenko<sup>1</sup>, Yuriy Gubskiy<sup>1</sup>, Vira Tchaykovska<sup>1</sup>, Leonid Stadnyuk<sup>1</sup>, Viktor Serdiuk<sup>1</sup>, Svitlana Martynyuk-Gres<sup>1</sup>; <sup>1</sup>Kyiv (UA)*
- S87 Results of dental screening during bisphosphonate therapy**  
*Jens H Papke<sup>1</sup>, Simone Papke<sup>1</sup>, Simone Berger<sup>1</sup>, Alkje Schuetze<sup>2</sup>; <sup>1</sup>Neustadt (DE), <sup>2</sup>Dresden (DE)*
- S88 Learning by doing: Integration of a research project on communication into a master's degree program**  
*Ulrich S. Schuler<sup>1</sup>, Barbara Schubert<sup>1</sup>; <sup>1</sup>Dresden (DE)*
- S89 Development of telephone advice training for hospice in-patient nursing staff**  
*Sarah Louise Wells<sup>1</sup>, Jane Murray<sup>1</sup>; <sup>1</sup>Solihull (GB)*
- S90 Which competencies do care givers need for providing spiritual care?**  
*Annemieke Kuin<sup>1</sup>, Marijke Wulp<sup>1</sup>; <sup>1</sup>Bunnik (NL)*
- S91 General practice palliative care education initiative: Program review**  
*Tanya L Trevena<sup>1</sup>, Patsy M Yates<sup>2</sup>; <sup>1</sup>Herston (AU), <sup>2</sup>Kelvin Grove (AU)*
- S92 Certified palliative care courses for nurses, course leader qualification and activity in Germany – Analysis of nation-wide data from 1998 – 2008**  
*Eva Schumacher<sup>1</sup>, Martina Kern<sup>1</sup>, Monika Mueller<sup>1</sup>, Klaus Aurnhammer<sup>2</sup>; <sup>1</sup>Bonn (DE), <sup>2</sup>Voelklingen (DE)*
- S93 Nursing education in palliative care – Challenges and opportunities**  
*Nicoleta Mitrea; Brasov (RO)*



- S94 Contribution of palliative care toward developing nursing as an autonomous profession in Romania**  
*Nicoleta Mitrea; Brasov (RO)*
- S95 Patient awareness and knowledge of clinical trials: Do research specific educational interventions increase patient enrollment?**  
*Carla Stiles<sup>1</sup>, Laureen Johnson<sup>1</sup>, Tevi Helland-Nergaard<sup>1</sup>, Darlene Whyte<sup>1</sup>, Jane Gardner<sup>1</sup>; <sup>1</sup>Calgary (CA)*
- S96 Undergraduate education in palliative care (PC). First 3 years of experience**  
*Raul A Sala<sup>1</sup>, Karina Zanini<sup>1</sup>, Sonia D Juarez<sup>1</sup>, Cecilia Rapelli<sup>1</sup>, Luis E Fein<sup>1</sup>; <sup>1</sup>Rosario (AR)*
- S97 Palliative education for volunteers: Towards harmonization of competencies**  
*Francoise Porchet<sup>1</sup>, Christine Burki<sup>1</sup>, Yvette Depallens<sup>2</sup>, Alix Noble Burnand<sup>1</sup>, Catherine Hoenger<sup>1</sup>; <sup>1</sup>Lausanne (CH), <sup>2</sup>Villeneuve (CH)*
- S98 A quality frame for nurse education in palliative care in the Netherlands**  
*Herlin Woldberg<sup>1</sup>, Arianne Brinkman<sup>1</sup>, Els Prikker<sup>1</sup>, Angelique De Wit<sup>1</sup>, Paul Vogelaar<sup>1</sup>, Anja Guldmond<sup>1</sup>; <sup>1</sup>Breda (NL)*
- S99 Getting into pedagogy: Action research in the Macmillan Specialist Palliative Care Team, North Wales NHS Trust (East)**  
*Theresa Richards<sup>1</sup>, Marlise Poolman<sup>1</sup>, Alison Foster<sup>1</sup>; <sup>1</sup>Wrexham (GB)*
- S100 Baby doctors in palliative medicine – Helping arrivals deal with departures**  
*Marlise Poolman<sup>1</sup>, Frederick Speyer<sup>1</sup>, Matthew Makin<sup>1</sup>; <sup>1</sup>Wrexham (GB)*
- S101 Literary fruits along the palliative way**  
*Harald Retschitzegger; Ried/Innkreis (AT)*
- S102 International multidisciplinary course: Suffering in orthodox perspective**  
*Nicolae Mosoiu<sup>1</sup>, Daniel Hinshaw<sup>2</sup>, Daniela Mosoiu<sup>3</sup>; <sup>1</sup>Sibiu (RO), <sup>2</sup>Michigan (US), <sup>3</sup>Brasov (RO)*
- S103 Communication with the dying patient – Results of a controlled intervention study on communication skills in undergraduates**  
*Christian Schulz<sup>1</sup>, Mischa Möller<sup>1</sup>, Irma Schmincke-Blau<sup>1</sup>, Martin W Schnell<sup>1</sup>; <sup>1</sup>Witten (DE)*
- S104 Interprofessional communication taught to German nursing and medical undergraduates in a seminar on palliative care needs of the elderly**  
*Johannes Just<sup>1</sup>, Christian Schulz<sup>1</sup>, Harald Haynert<sup>1</sup>, Julia Katérkla<sup>1</sup>, Martin W Schnell<sup>1</sup>; <sup>1</sup>Witten (DE)*
- S105 The clinical diploma in palliative medicine – A resounding success**  
*Patricia Margaret Treston; Brisbane (AU)*

**S106 Experience of a first 120 hours case seminar course over a two years period to train in palliative medicine in Germany**

*Wilhelm Freiherr von Hornstein<sup>1</sup>, Tobias Reiber<sup>1</sup>, Gudrun Meinshausen<sup>1</sup>;  
<sup>1</sup>Freiburg im Breisgau (DE)*

**S107 Research and education in palliative care: A European perspective**

*Kathrin Woitha<sup>1</sup>, Yvonne Engels<sup>1</sup>, Wojciech Leppert<sup>2</sup>, Nisar Ahmed<sup>3</sup>, Sam H Ahmedzaï<sup>3</sup>,  
 Bill Noble<sup>3</sup>, Xavier Gómez-Batiste<sup>4</sup>, Silvia Paz<sup>5</sup>, Birgit Jaspers<sup>6</sup>, Eberhard Klaschik<sup>6</sup>,  
 Johannes Menten<sup>7</sup>, Karen An Leon van Beek<sup>7</sup>, Jean-Marc Mollard<sup>8</sup>, Kris CP Visser<sup>1</sup>;  
<sup>1</sup>Nijmegen (NL), <sup>2</sup>Poznan (PL), <sup>3</sup>Sheffield (GB), <sup>4</sup>Barcelona (ES), <sup>5</sup>Castelló de la Plana (ES),  
<sup>6</sup>Bonn (DE), <sup>7</sup>Leuven (BE), <sup>8</sup>Paris (FR)*

**S109 Education and expertise development in palliative care in the Netherlands**

*Marieke M. Groot<sup>1</sup>, Yvonne Engels<sup>1</sup>, Jeroen Fokke<sup>1</sup>, Kris Visser<sup>1</sup>; <sup>1</sup>Nijmegen (NL)*

**S110 Preparing prisoners to become palliative care supporters in and out of prison**

*Joan Mary Marston<sup>1</sup>, Mardia Visser<sup>1</sup>; <sup>1</sup>Bloemfontein (ZA)*

**S111 Effects of a multi-professional course for paediatric palliative care (PPC) in Germany**

*Wilma Henkel<sup>1</sup>, Susanne Herzog<sup>1</sup>, Tanja Hechler<sup>1</sup>, Boris Zernikow<sup>1</sup>; <sup>1</sup>Datteln (DE)*

**S112 Palliative care by the general practitioner in Flanders: The HiPP-project**

*Bart Van den Eynden<sup>1</sup>, Lucas Ceulemans<sup>2</sup>, Noël Derycke<sup>2</sup>, Peter Demeulenaere<sup>2</sup>,  
 Jo Lisaerde<sup>2</sup>, Jos Van Bragt<sup>2</sup>, Martine De Raedt<sup>2</sup>, Gabie Thijs<sup>2</sup>; <sup>1</sup>Mortsel (BE), <sup>2</sup>Antwerp (BE)*

**S113 Diagnosing dying – A neglected topic in medical textbooks**

*Sabine Pleschberger<sup>1</sup>, Eva Eggenberger<sup>1</sup>, Sandra Hornek<sup>1</sup>; <sup>1</sup>Wien (AT)*

**S115 SENTENCE – Which of diagnosis is a “sentence”? The comparative study of attitudes towards different chronic diseases**

*Magdalena Osowicka<sup>1</sup>, Monika Lichodziejewska-Niemierko<sup>1</sup>, Blazej Przybyslawski<sup>1</sup>;  
<sup>1</sup>Gdansk (PL)*

**S116 Dissemination of research results over the internet – A web-based anthology of palliative care**

*Joakim Öhlén<sup>1</sup>, Magdalena Andersson<sup>2</sup>, Rigmor Fransson<sup>3</sup>, Ingegerd Lindquist<sup>1</sup>;  
<sup>1</sup>Gothenburg (SE), <sup>2</sup>Eslöv (SE), <sup>3</sup>Lund (SE)*

**S118 Educational training in palliative medicine – The experience of the University of Turin**

*Fulvia Vignotto<sup>1</sup>, Antonio Mussa<sup>1</sup>, Anna De Luca<sup>1</sup>; <sup>1</sup>Torino (IT)*

**S119 Palliative sedation in the Netherlands: A lesson for professional caregivers**

*J. Mathilde van der Breggen<sup>1</sup>, A. van der Heide<sup>1</sup>; <sup>1</sup>Rotterdam (NL)*

## End of Life Care & Quality of Death

- S120 Palliative care in the ITU – The intensivist perspective**  
*Alistair McKeown<sup>1</sup>, Chris Cairns<sup>2</sup>, Mike Cornbleet<sup>1</sup>, Andrew Longmate<sup>2</sup>; <sup>1</sup>Denny (GB), <sup>2</sup>Stirling (GB)*
- S121 Prime tasks of our palliative consulting team at the Wilhelminenhospital in Vienna: An evaluation from september 2007 – august 2008**  
*Heidemarie Seemann<sup>1</sup>, Doris Heidegger<sup>1</sup>, Michaela Werni<sup>1</sup>, Barbara Hörnlein<sup>1</sup>; <sup>1</sup>Wien (AT)*
- S122 A longitudinal study of the prognostic role of quality of life factors on length of survival of terminal cancer patients receiving palliative care in Taiwan**  
*Chia-Chin Lin; Taipei (TW)*
- S123 Knowledge and attitudes of intellectual disability and palliative care by specialist palliative care teams and ID carers in Kent**  
*David John Oliver<sup>1</sup>, Rachel Forrester-Jones<sup>2</sup>, Lisa Duplock<sup>2</sup>; <sup>1</sup>Chatham (GB), <sup>2</sup>Canterbury (GB)*
- S124 Medication at the end of life for motor neurone disease**  
*David J Oliver<sup>1</sup>, Carole Tallon<sup>2</sup>, Nigel Sykes<sup>3</sup>, Richard Sloan<sup>4</sup>, Colin Campbell<sup>5</sup>, Tony O'Brien<sup>6</sup>, Jane Taylor<sup>1</sup>; <sup>1</sup>Rochester (GB), <sup>2</sup>Northampton (GB), <sup>3</sup>London (GB), <sup>4</sup>Dorchester (GB), <sup>5</sup>Scarborough (GB), <sup>6</sup>Cork (IE)*
- S125 Predictors of home death among palliative cancer patients in a primary care setting**  
*Mette Asbjørnsen Neergaard<sup>1</sup>, Frede Olesen<sup>1</sup>, Anders Bonde Jensen<sup>1</sup>, Jens Sondergaard<sup>2</sup>; <sup>1</sup>Aarhus (DK), <sup>2</sup>Odense (DK)*
- S126 Identifying professional barriers and facilitators to discussing future care and preferred place of death with patients who have advanced cancer**  
*Bruce Mason<sup>1</sup>, Scott Murray<sup>1</sup>, Kirsty Boyd<sup>1</sup>, Marilyn Kendall<sup>1</sup>, Stephen Barclay<sup>2</sup>, Aziz Sheikh<sup>1</sup>, Keri Thomas<sup>3</sup>; <sup>1</sup>Edinburgh (GB), <sup>2</sup>Cambridge (GB), <sup>3</sup>Birmingham (GB)*
- S127 Evaluation of the quality of palliative care in stationary hospices from the perspective of patients/families and those performing the care**  
*Karolina Pietruk<sup>1</sup>, Anna Doboszyńska<sup>1</sup>; <sup>1</sup>Warsaw (PL)*
- S128 'What evidence is there about the specific environmental needs of older people who are near the end of life and are cared for in hospices or similar institutions?' A literature review**  
*Janet S Rigby<sup>1</sup>, Sheila Payne<sup>1</sup>, Katherine Froggatt<sup>1</sup>; <sup>1</sup>Lancaster (GB)*
- S129 The impact of poor coordination of community service provision on end of life care for patients with cancer**  
*Mary O'Brien<sup>1</sup>, Barbara Jack<sup>1</sup>; <sup>1</sup>Ormskirk (GB)*

- S130 The management of diabetes mellitus in palliative patients including patients on the Liverpool Care Pathway for the dying patient**  
*Emer McKenna<sup>1</sup>, Laura Chapman<sup>1</sup>, Trudy Hutchinson<sup>1</sup>; <sup>1</sup>Liverpool (GB)*
- S131 A survey of experiences and views of doctors working in an Irish teaching hospital to prognostication**  
*Carol A Stone; Dublin (IE)*
- S132 The role and involvement of the specialized supporting health service “LEIF physicians” in end-of-life decision making in Belgium**  
*Yanna Van Wesemael<sup>1</sup>, Joachim Cohen<sup>1</sup>, Bregje Onwuteaka-Phillipsen<sup>2</sup>, Johan Bilsen<sup>1</sup>, Luc Deliens<sup>1</sup>; <sup>1</sup>Jette (BE), <sup>2</sup>Amsterdam (NL)*
- S133 Mortality in the dialysis population – When should termination be considered?**  
*Camilla Murtagh<sup>1</sup>, Helen Austin<sup>1</sup>, Jennifer Philip<sup>1</sup>, Hilton Gock<sup>1</sup>; <sup>1</sup>Melbourne (AU)*
- S134 Preferred place of care for people with intellectual disabilities (ID) who are terminally ill**  
*Irene Tuffrey-Wijne<sup>1</sup>, Jane Bernal<sup>2</sup>, Sheila Hollins<sup>3</sup>; <sup>1</sup>SW RE (GB), <sup>2</sup>Redruth (GB), <sup>3</sup>London (GB)*
- S135 The end-of-life experiences of people with intellectual disabilities (ID) who have cancer**  
*Irene Tuffrey-Wijne<sup>1</sup>, Jane Bernal<sup>2</sup>, Sheila Hollins<sup>1</sup>; <sup>1</sup>London (GB), <sup>2</sup>Redruth (GB)*
- S136 Hospice home visits of the Regional Hospice Centre Zagreb**  
*Matija Rimac; Zagreb (HR)*
- S137 Use of a multidisciplinary institutional protocol on continuous palliative sedation until death based on the Dutch guideline ‘Palliative Sedation’**  
*Helma van Dijk<sup>1</sup>, C. van Zuylen<sup>1</sup>, F. J.P.M. Huygen<sup>1</sup>, H. T. M. van Veluw<sup>1</sup>, C. C. D. van der Rijt<sup>1</sup>; <sup>1</sup>Rotterdam (NL)*
- S138 Hope at the end-of-life: Perceptions of Portuguese cancer patients submitted to palliative chemotherapy**  
*Ana Querido; Leiria (PT)*
- S139 Hydration and the dying patient: The views of bereaved relatives**  
*Catriona Rachel Mayland<sup>1</sup>, Evelyn M I Williams<sup>1</sup>, Julia Addington-Hall<sup>2</sup>, John E Ellershaw<sup>1</sup>; <sup>1</sup>Liverpool (GB), <sup>2</sup>Southampton (GB)*
- S140 Does the Liverpool Care of the Dying Pathway (LCP) have an impact on the quality of care for dying patients: The views of bereaved relatives?**  
*Catriona R Mayland<sup>1</sup>, Evelyn M I Williams<sup>1</sup>, Julia Addington-Hall<sup>2</sup>, John E Ellershaw<sup>1</sup>; <sup>1</sup>Liverpool (GB), <sup>2</sup>Southampton (GB)*
- S141 Developing competencies for end-of-life care in care homes**  
*Nicola Beech<sup>1</sup>, John Lansdell<sup>1</sup>, Mary Mahoney<sup>1</sup>; <sup>1</sup>Crawley (GB)*

- S142 Community based nurse led palliative care clinics**  
*Marie D Savage<sup>1</sup>, Jackie Westlake-Tritton<sup>1</sup>, Cindy Guerin<sup>1</sup>, Ruth Hammond<sup>1</sup>, Belinda Smith<sup>1</sup>; <sup>1</sup>Luton (GB)*
- S143 Living on hold**  
*Anna Sandgren<sup>1</sup>, Hans Thulesius<sup>1</sup>, Bengt Fridlund<sup>2</sup>; <sup>1</sup>Växjö (SE), <sup>2</sup>Jönköping (SE)*
- S144 Raising the Bar in generalist palliative care**  
*Jackie Westlake-Tritton<sup>1</sup>, Sue Semper<sup>1</sup>, Sally Spencer<sup>1</sup>, Chris Simpkins<sup>1</sup>, Marion Dalton<sup>1</sup>, Jane England<sup>1</sup>; <sup>1</sup>Luton (GB)*
- S145 Empirical insights into spiritual care for the dying**  
*Traugott Roser<sup>1</sup>, Thomas Hagen<sup>1</sup>, Christina Forster<sup>1</sup>, Gian D Borasio<sup>1</sup>; <sup>1</sup>München (DE)*
- S146 Oxycodon Slow Release (S.R.) + Zonisamide for cancer pain: A randomized, single-blind, controlled pilot-study**  
*Danilo Pinto<sup>1</sup>, Paola Bonaccia<sup>1</sup>, Fabio Marinelli<sup>1</sup>; <sup>1</sup>Naples (IT)*
- S147 An experience of Buddhism based palliative care 2: How Buddhism priest see their roles in PCU?**  
*Kazuko Matoba<sup>1</sup>, Haruo Sakiyama<sup>2</sup>, Takesi Deguchi<sup>3</sup>, Takafumi Morita<sup>4</sup>; <sup>1</sup>Nagaoka-shi (JP), <sup>2</sup>Kyoto/ Guildford (JP), <sup>3</sup>Tokyo (JP), <sup>4</sup>Niigata (JP)*
- S148 Request to turn off life sustaining Left Ventricular Assist Device**  
*Parag Bharadwaj<sup>1</sup>, Jaclyn Yu<sup>1</sup>, Rita Hand<sup>1</sup>, Sinan Simsir<sup>1</sup>; <sup>1</sup>Los Angeles (US)*
- S149 A national guideline for spiritual care in the Netherlands**  
*Carlo Leget; Nijmegen (NL)*
- S150 The implementation of the Liverpool Care Pathway, LCP, in Swedish care homes**  
*Mary-Jane Windus<sup>1</sup>, Helena Leveälahti<sup>1</sup>, Marie-Louise Ekeström<sup>1</sup>, Carl Johan Fürst<sup>1</sup>; <sup>1</sup>Stockholm (SE)*
- S151 Is what we document the same as what we do? Interviewing professional caregivers to analyze current end of life-care practice in a general medical inpatient department**  
*Erika Messerli<sup>1</sup>, Johannes Buekki<sup>1</sup>; <sup>1</sup>Bern (CH)*
- S152 Oral health in advanced cancer – A neglected problem? Results from a dentist's examination**  
*Petter Wilberg<sup>1</sup>, Marianne Jensen Hjermsstad<sup>2</sup>, Stig Ottesen<sup>1</sup>, Bente Brokstad Herlofson<sup>1</sup>; <sup>1</sup>Oslo (NO), <sup>2</sup>Trondheim (NO)*
- S154 End-of-life research on patients' attitudes in Germany: A feasibility study**  
*Raymond Voltz<sup>1</sup>, Maren Galushko<sup>1</sup>, Johanna Walisko-Waniek<sup>1</sup>, Holger Pfaff<sup>1</sup>, Friedemann Nauck<sup>2</sup>, Lukas Radbruch<sup>3</sup>, Christoph Ostgathe<sup>3</sup>; <sup>1</sup>Köln (DE), <sup>2</sup>Göttingen (DE), <sup>3</sup>Aachen (DE)*

- S155 'Going for gold'**  
*Keri Thomas; Walsall (GB)*
- S156 Defining personal dignity at the end-of-life: Views from patients and experts**  
*Bregje D Onwuteaka-Philipsen<sup>1</sup>, H Roeline W Pasman<sup>1</sup>, Mette L Rurup<sup>1</sup>; <sup>1</sup>Amsterdam (NL)*
- S157 Removing barriers to usage of liverpool care pathway in acute hospital – A multi-disciplinary approach**  
*Bernie M Thomas<sup>1</sup>, Collette Murray<sup>1</sup>, Janet Leatherbarrow<sup>1</sup>, Clare Littlewood<sup>1</sup>; <sup>1</sup>Merseyside (GB)*
- S158 De-tabooing – A grounded theory of end-of-life control**  
*Hans Thulesius<sup>1</sup>, Gert Helgesson<sup>2</sup>, Anna Lindblad<sup>2</sup>, Manne Sjöstrand<sup>2</sup>, Niels Lynøe<sup>2</sup>; <sup>1</sup>Vaxjo (SE), <sup>2</sup>Stockholm (SE)*
- S159 Evaluating thromboprophylaxis on a palliative care unit**  
*Sandra Legault<sup>1</sup>, Sallyanne Tierney<sup>1</sup>, Tara Tucker<sup>1</sup>, Raphael Chan<sup>1</sup>, Pierre Allard<sup>1</sup>, Françoise Dulmage<sup>1</sup>, Kelly Babcock<sup>1</sup>, José Luis Pereira<sup>1</sup>; <sup>1</sup>Ottawa (CA)*
- S160 Costs of service provision over the palliative care trajectory**  
*Lisa Masucci<sup>1</sup>, Denise N Guerriere<sup>1</sup>, Brandon Zagorski<sup>1</sup>, Lawrence Librach<sup>1</sup>, Peter C Coyte<sup>1</sup>; <sup>1</sup>Toronto (CA)*
- S161 Psychological and psychosocial support for cancer patients in their last days of life – A literature review**  
*Ovidiu Popa-Velea<sup>1</sup>, Maren Galushko<sup>1</sup>, Cristopher Ostgathe<sup>1</sup>, Raymond Voltz<sup>1</sup>; <sup>1</sup>Köln (DE)*
- S162 Delivering end of life care in the prison setting – Adaptation and implementation of the Liverpool Care Pathway for the dying patient (LCP)**  
*Katie Ann Soden<sup>1</sup>, Lesley Hall<sup>1</sup>; <sup>1</sup>Norwich (GB)*
- S163 The alternation of need and satisfaction of health care of terminal patients Kaunas University of Medicine**  
*Arvydas Seskevičius; Kaunas (LT)*
- S165 Self-assessment of knowledge, attitudes and skills on end-of-life care of medical residents in a private tertiary hospital**  
*Maria Fidelis C. Manalo; Pasig City (PH)*
- S166 Palliative care for patients in a university hospital – The nurses' standpoints**  
*Susanne Oswald<sup>1</sup>, Alfred Holderied<sup>1</sup>, Maria Wasner<sup>1</sup>, Antje Beyer<sup>1</sup>, Stefan Lorenzl<sup>1</sup>; <sup>1</sup>München (DE)*
- S167 An exploration of the use of a sensory room as a therapeutic environment in providing holistic care for people with palliative care needs**  
*Lisa Mary Smith; Oxford (GB)*

- S168 Complementary therapies in german hospices – An exploratory study of current practices**  
*Claudia Wenzel<sup>1</sup>, Andreas Heller<sup>1</sup>; <sup>1</sup>Wien (AT)*
- S169 An experience of Buddhism based palliative care 3: Reconsidering the social consciousness of religion**  
*Haruo Sakiyama<sup>1</sup>, Takechi Deguchi<sup>2</sup>, Kazuko Matoba<sup>3</sup>, Takahumi Morita<sup>3</sup>; <sup>1</sup>Guildford (GB), <sup>2</sup>Tokyo (JP), <sup>3</sup>Nagaoka (JP)*
- S170 Palliative care at home for the dying: A two years experience in communicating with AIDS patients at end of life due to antiretroviral treatment failure in Abidjan, Côte d'Ivoire**  
*Cyprien Mafoula Ngouolele<sup>1</sup>, Joelle Aka<sup>1</sup>, Jerome Koffi<sup>1</sup>; <sup>1</sup>Abidjan (CI)*
- S171 Factors to identify palliative care patients with malignant and non-malignant disease, results from a literature search and expert panel meetings**  
*Bregje Thoosen<sup>1</sup>, Marieke Groot<sup>1</sup>, Eric Rijswijk<sup>1</sup>, Yvonne Engels<sup>1</sup>, Kris Vissers<sup>1</sup>; <sup>1</sup>Nijmegen (NL)*
- S172 To die in an internal medicine ward in Sweden today**  
*Maria Taranger<sup>1</sup>, Susanne Börjesson<sup>1</sup>; <sup>1</sup>Göteborg (SE)*
- S173 Delving deeper – Further analysis of cancer deaths audit**  
*Karen E Groves<sup>1</sup>, Marijtje Drijfhout<sup>1</sup>, Barbara Jack<sup>2</sup>, Elizabeth Wiredu<sup>2</sup>; <sup>1</sup>Southport (GB), <sup>2</sup>Ormskirk, Lancashire (GB)*
- S174 Quality assessment of I.S.T. Home Care Program**  
*Massimo Luzzani<sup>1</sup>, Monica Capitani<sup>1</sup>, Silvia Di Leo<sup>1</sup>, Gabriella Morasso<sup>1</sup>; <sup>1</sup>Genova (IT)*
- S175 Patterns of care in the last 4 weeks of life in patients with solid tumours at a Swiss cancer centre**  
*Alexa Sauer<sup>1</sup>, Marc Schlaeppi<sup>1</sup>, Beat Thürlimann<sup>1</sup>, Steffen Eychmueller<sup>1</sup>; <sup>1</sup>St. Gallen (CH)*
- S176 Non-governmental organizations' contribution to end of life care in Argentina**  
*María Laura Daud<sup>1</sup>, Margarita Jorge<sup>1</sup>, Silvina Dulitzky<sup>1</sup>, Sandra Maceira<sup>1</sup>, Gladys Grance<sup>1</sup>, Vilma Tripodoro<sup>1</sup>, Celina Berenguer<sup>1</sup>, Nicolás Garrigue<sup>1</sup>, Elena D'Urbano<sup>1</sup>, Gustavo De Simone<sup>1</sup>; <sup>1</sup>Buenos Aires (AR)*
- S177 Geriatric hospice – Eight years experiences of home hospice for adult in Poznań/ Poland**  
*Anna Jakrzewska-Sawinska<sup>1</sup>, Krzysztof Sawinski<sup>1</sup>; <sup>1</sup>Poznań (PL)*
- S178 Nationwide and graded hospice and palliative care in Austria – Dream or reality?**  
*Leena Pelttari-Stachl<sup>1</sup>, Peter Zottele<sup>1</sup>; <sup>1</sup>Wien (AT)*

- S179 The effect of the palliative care team on quality indicators for end-of-life care in the Intensive care unit: a randomised, controlled study**  
*Winston Cheung<sup>1</sup>, Ghaury Aggarwal<sup>1</sup>, Elizabeth Fugaccia<sup>1</sup>, Govindasamy Thanakrishnan<sup>1</sup>, David Milliss<sup>1</sup>, Rachael Anderson<sup>1</sup>, Amelia Fryc<sup>1</sup>, David Stock<sup>1</sup>, Helen Bird<sup>1</sup>, Jeff Tan<sup>1</sup>; <sup>1</sup>Concord (AU)*
- S180 MRSA in the palliative care unit: An increasing problem?**  
*Aoife Brid Gleeson<sup>1</sup>, Susan Floyd<sup>1</sup>, Liam O'Siorain<sup>1</sup>; <sup>1</sup>Dublin (IE)*
- S183 Can randomised whole population surveys better estimate rates of chronic breathlessness in the adult population?**  
*David C Currow<sup>1</sup>, John L Plummer<sup>1</sup>, Alan Crockett<sup>1</sup>, Amy P Abernethy<sup>2</sup>; <sup>1</sup>Adelaide (AU), <sup>2</sup>North Carolina (US)*
- S184 Future projections of population and mortality to 2030 in Germany – And their impact for end-of-life care**  
*Steffen Simon<sup>1</sup>, Barbara Gomes<sup>2</sup>, Irene J Higginson<sup>2</sup>, Claudia Bausewein<sup>2</sup>; <sup>1</sup>Oldenburg (DE), <sup>2</sup>London (GB)*
- S185 Interval between cancer diagnosis, first palliative care consult and death in a palliative care unit in Argentina**  
*Victoria Rey<sup>1</sup>, Ernesto Vignaroli<sup>1</sup>, Mariela Bertolino<sup>1</sup>, Bunge Sofia<sup>1</sup>, Roberto Wenk<sup>1</sup>; <sup>1</sup>Ciudad de Buenos Aires (AR)*
- S186 Hospitalizations in a palliative care unit (PCU) in Argentina**  
*Yesica Ponte<sup>1</sup>, Ernesto Vignaroli<sup>1</sup>, Victoria Rey<sup>1</sup>, Guillermo Mammana<sup>1</sup>, Mariela Bertolino<sup>1</sup>, Roberto Wenk<sup>1</sup>; <sup>1</sup>Ciudad de Buenos Aires (AR)*

## Ethics

- S187 Cornea donation from a palliative ward**  
*Martin Weber<sup>1</sup>, Julia Braun<sup>1</sup>, Ulrike Siepmann<sup>1</sup>, Rita Laufenberg-Feldmann<sup>1</sup>, Roman Rolke<sup>1</sup>, Jan Vetter<sup>1</sup>; <sup>1</sup>Mainz (DE)*
- S188 Structured ethics consultation in a university hospital – First data**  
*Imke Strohscheer<sup>1</sup>, Magdalena Kunz<sup>1</sup>, Hans Tritthart<sup>1</sup>, Walter Pieringer<sup>1</sup>; <sup>1</sup>Graz (AT)*
- S189 Re-socialization of prisoners in hospice? Opportunities and barriers in the light of the research made in 15 correctional and palliative care units in Poland**  
*Piotr Krakowiak<sup>1</sup>, Aleksandra Modlinska<sup>1</sup>, Anna Olszewska<sup>1</sup>; <sup>1</sup>Gdansk (PL)*
- S190 In seeking the miracle cure, or the use of alternative treatment modalities amongst cancer patients in Bulgaria**  
*Nikolay R Yordanov<sup>1</sup>, Rumen P Stefanov<sup>1</sup>; <sup>1</sup>Vratsa (BG)*



## **S191 Gender: Ethical issues in long-term care**

*Elisabeth Reitingner<sup>1</sup>, Erich Lehner<sup>1</sup>; <sup>1</sup>Wien (AT)*

## **S192 Representations of end-of-life, palliative care and of withholding and withdrawal of life support in intensive care units: Interest of collaboration with a mobile palliative care team**

*Benoît Burucoa<sup>1</sup>, Bernard Paternostre<sup>1</sup>; <sup>1</sup>Bordeaux (FR)*

## **S193 'Vulnerability' in cancer and palliative care research: Findings from a qualitative study of Black Caribbean and White British patients with advanced cancer**

*Jonathan Koffman<sup>1</sup>, Myfanwy Morgan<sup>1</sup>, Polly Edmonds<sup>1</sup>, Peter Speck<sup>1</sup>, Irene J Higginson<sup>1</sup>; <sup>1</sup>London (GB)*

## **S194 Consideration of palliative principles in persons with cognitive impairment and life limiting disease**

*H. Christof Müller-Busch; Berlin (DE)*

## **S195 An ethical critique of Best Supportive Care (BSC) studies in oncology**

*Nathan Cherny; Jerusalem (IL)*

## **S196 Limitation of medical treatment at the end of life: A qualitative study on UK oncologists' perception and ethical views**

*Jan Schildmann<sup>1</sup>, Jacinta Tan<sup>2</sup>, Jochen Vollmann<sup>1</sup>; <sup>1</sup>Bochum (DE), <sup>2</sup>Oxford (GB)*

## **S197 Nurses knowledge and attitude towards euthanasia**

*Laimute Rozukiene<sup>1</sup>, Ramunas Ausrotas<sup>1</sup>; <sup>1</sup>Kaunas (LT)*

## **S198 Written information and communication about palliative care: Which words are used?**

*Isabelle Plu<sup>1</sup>, Gregoire Moutel<sup>1</sup>, Noëlle Vescovai<sup>2</sup>, Christian Herve<sup>1</sup>, Irene Purssell-Francois<sup>3</sup>; <sup>1</sup>Paris (FR), <sup>2</sup>Trappes (FR), <sup>3</sup>Dijon (FR)*

## **Family & Care Givers**

## **S199 Job satisfaction of palliative care doctors**

*Antje Rita Reinheckel<sup>1</sup>, Hans Wolfgang Linster<sup>2</sup>; <sup>1</sup>Braunschweig (DE), <sup>2</sup>Freiburg (DE)*

## **S200 The loved ones process to insight when a patient is dying**

*Inger Benkel<sup>1</sup>, Helle Wijk<sup>1</sup>, Ulla Molander<sup>1</sup>; <sup>1</sup>Gothenburg (SE)*

## **S201 Why do family carers in end of life care decline support interventions?**

*Terri Anne O'Brien<sup>1</sup>, Sheila Alison Payne<sup>1</sup>, Christine Ingleton<sup>2</sup>, Mike Nolan<sup>2</sup>; <sup>1</sup>Lancaster (GB), <sup>2</sup>Sheffield (GB)*

## **S202 Distress and burden characteristics of caregivers in a palliative care unit**

*Gema Costa-Requena<sup>1</sup>, Ramon Cristofol<sup>1</sup>, José Cañete<sup>1</sup>; <sup>1</sup>Mataró (ES)*

- S203 The family caregiver – Family doctor relationship: A comparison between palliative and chronic care contexts in Canada**  
*Valorie A. Crooks<sup>1</sup>, Kelli I Stajduhar<sup>2</sup>, Gina Agarwal<sup>3</sup>; <sup>1</sup>Burnaby (CA), <sup>2</sup>Victoria (CA), <sup>3</sup>Hamilton (CA)*
- S204 Family dynamics in palliative care – A challenge in a multicultural world: An Australian perspective**  
*Victoria Margaret Nicholls<sup>1</sup>, Susan Margaret Southgate<sup>1</sup>; <sup>1</sup>Sydney (AU)*
- S205 Visiting all hours? The views of hospice staff on the visiting policy**  
*Duncan J F Brown<sup>1</sup>, Helen Gray<sup>1</sup>, Joan Adam<sup>1</sup>, Patricia McLaughlin<sup>1</sup>, Lorraine Wilson<sup>1</sup>, Vicky Hill<sup>1</sup>; <sup>1</sup>Edinburgh (GB)*
- S206 Overcoming a chronic illness with home care**  
*Louise Pascual Curammeng; Quezon City (PH)*
- S207 Anxiety and self-efficacy in caregivers of advanced cancer patients**  
*Irene Panagiotou<sup>1</sup>, Kyriaki Mystakidou<sup>1</sup>, Efi Parpa<sup>1</sup>, Eleni Tsilika<sup>1</sup>, Stylianos Katsaragakis<sup>1</sup>; <sup>1</sup>Athens (GR)*
- S208 Perceived quality assessment: Objectifying subjectivity**  
*Luca Ottolini<sup>1</sup>, Cecilia Dalri<sup>1</sup>, Loreta Rocchetti<sup>1</sup>, Marco Clerici<sup>1</sup>; <sup>1</sup>Trento (IT)*
- S209 Family taking care of dying relative**  
*Radka Serfelová<sup>1</sup>, Jana Nemcová<sup>1</sup>, Katarína Ziaková<sup>1</sup>; <sup>1</sup>Martin (SK)*
- S210 Emotional overload (caregiver burden) in our caregivers**  
*Elena Oliete<sup>1</sup>, Marina Costa<sup>1</sup>, Teresa Molina<sup>1</sup>, Carmela Ara<sup>1</sup>, Ascensión Landete<sup>1</sup>, Antonio Mancheño<sup>1</sup>, Salvador Martín<sup>1</sup>, Alicia Yagüe<sup>1</sup>, Virtudes Soriano<sup>1</sup>; <sup>1</sup>Valencia (ES)*
- S211 It's difficult for the volunteer his activity in a palliative care unit?**  
*M<sup>a</sup> Jesús Elvira de la Morena<sup>1</sup>, Vicente J. de Luis Molero<sup>1</sup>, Diego Ruiz<sup>1</sup>, Rafael Vidaurreta<sup>1</sup>, Ramón Martín<sup>1</sup>; <sup>1</sup>Madrid (ES)*
- S212 Occupational roles performance of the formal caregivers in a palliative care service**  
*Marília B. Othero<sup>1</sup>, Camila Ribeiro Rocha<sup>1</sup>, Tatiana Arini<sup>1</sup>; <sup>1</sup>São Paulo (BR)*
- S213 Exploring the role of religious beliefs amongst the family caregivers of terminally ill cancer patients: A qualitative approach**  
*Dora Pappa<sup>1</sup>, Irena Papazoglou<sup>1</sup>; <sup>1</sup>Athens (GR)*
- S214 Family resilience: A study of the lived experiences of family members of people with oncological terminal illness, while hospitalized**  
*Sara Cunha; Coïmbra (PT)*
- S215 Children in households of palliative patients: Danger of life by unsecured medication**  
*Matthias Thöns<sup>1</sup>, Michael Zenz<sup>1</sup>; <sup>1</sup>Bochum (DE)*

## **S217 A legacy for life pre “Dignity Therapy”**

*Thomas P Middlemiss<sup>1</sup>, Jo Mary Middlemiss<sup>2</sup>; <sup>1</sup>Edinburgh (GB), <sup>2</sup>Brechin (GB)*

## **Medical Sociology**

## **S219 Reasons to work in palliative care: An empirical study among Indian palliative-care nurses and physicians**

*Joris Gielen<sup>1</sup>, Harmala Gupta<sup>2</sup>, Ambika Rajvanshi<sup>2</sup>, Sushma Bhatnagar<sup>2</sup>, Seema Mishra<sup>2</sup>, Arvind K Chaturvedi<sup>2</sup>, Stef Van den Branden<sup>1</sup>, Bert Broeckaert<sup>1</sup>; <sup>1</sup>Leuven (BE), <sup>2</sup>New Delhi (IN)*

## **S220 Barriers to caring for terminally ill patients in the home: A cross-country comparison**

*Steven Radwany<sup>1</sup>, Jessica Richmond<sup>1</sup>, Teresa Albanese<sup>1</sup>, Agnes Csikos<sup>2</sup>, John Mastrojohn<sup>3</sup>; <sup>1</sup>Akron (US), <sup>2</sup>Pecs (HU), <sup>3</sup>Alexandria (US)*

## **S221 Everyday life of people with advanced cancer: Activity, time, location and experience**

*Karen la Cour<sup>1</sup>, Kersti Nordell<sup>2</sup>, Staffan Josephsson<sup>3</sup>; <sup>1</sup>Odense (DK), <sup>2</sup>Göteborg (SE), <sup>3</sup>Huddinge (SE)*

## **S222 Improving palliative care knowledge and awareness through the medium of photography**

*David Clark<sup>1</sup>, Cathy Greenblat<sup>1</sup>; <sup>1</sup>Lancaster (GB)*

## **S223 The interdisciplinary team: Themes in care**

*Ruth D. Powazki<sup>1</sup>, Declan Walsh<sup>1</sup>, Wael Lasheen<sup>1</sup>, Mellar Davis<sup>1</sup>, Susan LeGrand<sup>1</sup>, Ruth Lagman<sup>1</sup>, K Mitchell Russell<sup>1</sup>; <sup>1</sup>Cleveland (US)*

## **Non-Cancer**

## **S224 Enteral feeding for older people with advanced dementia: Findings from a Cochrane systematic review**

*Bridget Candy<sup>1</sup>, Elizabeth Sampson<sup>1</sup>, Louise Jones<sup>1</sup>; <sup>1</sup>London (GB)*

## **S225 Attitudes of specialist palliative care consultants to the use of interventions in the care of motor neurone disease**

*David J Oliver<sup>1</sup>, Carole Tallon<sup>2</sup>, Nigel Sykes<sup>3</sup>; <sup>1</sup>Chatham (GB), <sup>2</sup>Northampton (GB), <sup>3</sup>London (GB)*

## **S226 Palliative care for all: Challenges and implementation**

*Marie Lynch<sup>1</sup>, James Conway<sup>1</sup>, Angela Edghill<sup>1</sup>; <sup>1</sup>Dublin (IE)*

- S227 Systematic screening of symptoms, cognition and quality of life issues in heart failure patients – Collaboration: Pilot project between cardiology and palliative medicine**  
*Vincent Thai<sup>1</sup>, Justin Ezekowitz<sup>1</sup>, Bibiana Cujec<sup>1</sup>, Twylla Hodnefield<sup>1</sup>, Lea Sanderson<sup>1</sup>; <sup>1</sup>Edmonton (CA)*
- S228 A collaborative approach to the development of a working model for end of life care for patients with dementia**  
*Clare Littlewood<sup>1</sup>, Frances Lindon<sup>1</sup>; <sup>1</sup>Liverpool (GB)*
- S229 A retrospective review comparing malignant and non-malignant referrals to a hospital-based palliative care service**  
*Barbara R Sheehy-Skeffington<sup>1</sup>, Stephen Higgins<sup>1</sup>; <sup>1</sup>Dublin (IE)*
- S230 Supportive and palliative care in End Stage Heart Failure (ESHF) patients: A literature review**  
*Joseph T.S. Low<sup>1</sup>, Jill Pattenden<sup>2</sup>, Louise Jones<sup>1</sup>; <sup>1</sup>London (GB), <sup>2</sup>York (GB)*
- S231 The development of a new specialist palliative care service for people severely affected by neurodegenerative conditions in Italy**  
*Simone Veronese<sup>1</sup>, Gloria Gallo<sup>1</sup>, Alessandro Valle<sup>1</sup>, David J Oliver<sup>2</sup>; <sup>1</sup>Torino (IT), <sup>2</sup>Chatham (GB)*
- S232 Palliative care needs of people severely affected by neurodegenerative conditions: The views of the professional carers**  
*Simone Veronese<sup>1</sup>, Gloria Gallo<sup>1</sup>, Alessandro Valle<sup>1</sup>, David J Oliver<sup>2</sup>; <sup>1</sup>Torino (IT), <sup>2</sup>Chatham (GB)*
- S233 A qualitative assessment of the physical symptoms of people severely affected by neurodegenerative conditions: The physical symptoms receiving palliative care**  
*Simone Veronese<sup>1</sup>, Gloria Gallo<sup>1</sup>, Alessandro Valle<sup>1</sup>, David J Oliver<sup>2</sup>; <sup>1</sup>Torino (IT), <sup>2</sup>Chatham (GB)*
- S234 Prevalence of symptoms in patients with end-stage heart disease**  
*Fabiola Saiz Cáceres<sup>1</sup>, Rocío Valentín<sup>1</sup>, María Teresa Alonso<sup>1</sup>, Esther Martín<sup>1</sup>, Victoria Romero<sup>1</sup>, Teresa Galea<sup>1</sup>, Angel Durán<sup>1</sup>; <sup>1</sup>Cáceres (ES)*
- S235 What are the palliative care needs of adults newly diagnosed with HIV in Uganda? A multicentre study**  
*Victoria Mary Simms<sup>1</sup>, Richard Harding<sup>1</sup>, Eve Namisango<sup>2</sup>, Suzanne Penfold<sup>1</sup>, Clare Nsubuga Kwebiha<sup>2</sup>, Jeniffer Kataike<sup>2</sup>, Geoffrey Banga Nkurunziza<sup>2</sup>, Richard Anthony Powell<sup>1</sup>, Irene J Higginson<sup>1</sup>; <sup>1</sup>London (GB), <sup>2</sup>Kampala (UG)*

- S237 Palliative care for non-cancer patients in specialised palliative care in Germany – Data from the German Hospice and Palliative Care Evaluation (HOPE) 2002-2005**  
*Christoph Ostgathe<sup>1</sup>, Bernd Alt-Epping<sup>2</sup>, Gabriele Lindena<sup>3</sup>, Lukas Radbruch<sup>4</sup>, Raymond Voltz<sup>1</sup>; <sup>1</sup>Köln (DE), <sup>2</sup>Göttingen (DE), <sup>3</sup>Kleinmachnow (DE), <sup>4</sup>Aachen (DE)*
- S238 Specialist palliative care and non-cancer patients: A retrospective review of referrals in the acute hospital setting**  
*Mary-Jane O'Leary<sup>1</sup>, Tony O'Brien<sup>1</sup>, Marie Murphy<sup>1</sup>; <sup>1</sup>Cork (IE)*
- S239 Non-cancer and cancer patients in palliative home care – What's the difference?**  
*Elke Ostgathe<sup>1</sup>, Birgit Jaspers<sup>1</sup>, Martina Kern<sup>1</sup>; <sup>1</sup>Bonn (DE)*
- S240 The organisation of palliative care in home – One of the most priority and economically defensible directions of development of the palliative help not oncological patients for Belarus (and the majority of republics of the former CIS)**  
*Konstantin Vladimirovich Yatskevich; Minsk (BY)*
- S241 Progressive Supranuclear Palsy and Cortico-Basal Degeneration – Atypical parkinsonism disorders with implications for palliative medicine**  
*Stefan Lorenzl; München (DE)*
- S242 Palliative care for the patient with severe neurological damage – Practice in occupational therapy**  
*Marília Bense Othero<sup>1</sup>, Camila Ribeiro Rocha<sup>1</sup>, Tatiana Arini<sup>1</sup>; <sup>1</sup>São Paulo (BR)*
- S243 Palliative care and COPD-related fatigue – Exploring the knowledge**  
*Aleksandra Modlinska<sup>1</sup>, Iwona Damps-Konstańska<sup>1</sup>, Tomasz Buss<sup>1</sup>, Beata Wajda<sup>1</sup>, Justyna Janiszewska<sup>1</sup>, Monika Lichodziejewska-Niemierko<sup>1</sup>; <sup>1</sup>Gdańsk (PL)*
- S244 Obduction of patients with neurodegenerative diseases dying at a palliative care unit**  
*Stefan Lorenzl<sup>1</sup>, Christoph Lücking<sup>1</sup>; <sup>1</sup>München (DE)*
- S245 Modelling specialist input in hospital inpatients with non-malignant palliative care needs: A pilot**  
*Helen MacKay<sup>1</sup>, Paul W Keeley<sup>1</sup>; <sup>1</sup>Glasgow (GB)*

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- S246 The Royal Marsden Hospital2Home pilot project: Developing a new model of co-ordinated complex care for terminally ill patients using case conferences and information technologies**  
*Julia L Riley; London (GB)*

- S247 Development, structure and function of a community based urban palliative care consultation team (PCCT)**  
*David I Wollner<sup>1</sup>, Anne Walsh<sup>1</sup>, Mary Drayton<sup>1</sup>, Kathleen Broglio<sup>1</sup>, Brian Mandel<sup>1</sup>, Charles Rudansky<sup>1</sup>, Martha Heller<sup>1</sup>, Barbara Hiney<sup>1</sup>; <sup>1</sup>Brooklyn (US)*
- S248 District nurses, palliative care and relationships with patients: A realist review**  
*Catherine Walshe<sup>1</sup>, Sheila Payne<sup>2</sup>, Karen Luker<sup>1</sup>; <sup>1</sup>Manchester (GB), <sup>2</sup>Lancaster (GB)*
- S249 Recognising the hidden volunteers in palliative care: A survey of hospice trustees in the United Kingdom**  
*Mary Turner<sup>1</sup>, Sheila Payne<sup>1</sup>; <sup>1</sup>Lancaster (GB)*
- S250 Palliative care for cancer patients in Albania**  
*Irena Laska<sup>1</sup>, Marsela Prifti<sup>1</sup>, Gerla Koleci<sup>1</sup>, Orneta Xherahu<sup>1</sup>; <sup>1</sup>Korce (AL)*
- S251 Analysis of 24 hour specialist palliative care telephone advice**  
*Amanda Jane Powell<sup>1</sup>, Angela Bentley<sup>1</sup>, Fiona Downs<sup>1</sup>; <sup>1</sup>Denny (GB)*
- S252 Enhancing palliative care services in the emergency department of an acute tertiary care hospital**  
*Steven Radwany<sup>1</sup>, Scott Wilbur<sup>1</sup>, Melissa Soltis<sup>1</sup>, Tyrone Manalac<sup>1</sup>, Teresa Albanese<sup>1</sup>, Jill Bradshaw<sup>1</sup>, Chelsea Worstall<sup>1</sup>; <sup>1</sup>Akron (US)*
- S253 Patient and family preferences regarding accommodations within palliative care units**  
*Michaela Werni-Kourik<sup>1</sup>, Doris Heidegger<sup>1</sup>, Heidemarie Seemann<sup>1</sup>, Barbara Hoernlein<sup>1</sup>; <sup>1</sup>Wien (AT)*
- S254 Who you gonna call (in an emergency at home)? Do community palliative care patients and their relatives know who to call in an emergency?**  
*Mark Taubert<sup>1</sup>, Jennifer Phillips<sup>2</sup>; <sup>1</sup>Cardiff (GB), <sup>2</sup>Swansea (GB)*
- S256 Answering to the need to manage, collect and process clinical data in a home palliative care unit: A web-based case sheet**  
*Franco Vicario<sup>1</sup>, Simone Piazza<sup>1</sup>, Aurelio Prino<sup>1</sup>, Cristiano Longoni<sup>1</sup>, Silvia Poletti<sup>1</sup>, Oscar Alabiso<sup>1</sup>; <sup>1</sup>Novara (IT)*
- S257 Geriatric palliative care interest group of the European Union Geriatric Medicine Society (EUGMS)**  
*Sophie Pautex<sup>1</sup>, Vito Curiale<sup>2</sup>, Mathias Pfisterer<sup>3</sup>, Lourdes Rexach<sup>4</sup>, Miel Ribbe<sup>5</sup>, Nele Van Den Noortgate<sup>6</sup>; <sup>1</sup>Collonge-Bellerive (CH), <sup>2</sup>Genoa (IT), <sup>3</sup>Darmstadt (DE), <sup>4</sup>Madrid (ES), <sup>5</sup>Amsterdam (NL), <sup>6</sup>Gent (BE)*
- S258 Model of communication between palliative care services and primary care emergency and continued services**  
*Carmen Valdes Gomez<sup>1</sup>, Jose Maria Fernandez Rodriguez-Lacin<sup>1</sup>, Purificacion Vallina Blanco<sup>1</sup>; <sup>1</sup>Gijon (ES)*

- S259 Reaching out with palliative care: An evaluation of a community volunteer programme in Uganda**  
*Barbara A Jack<sup>1</sup>, Anne Merriman<sup>2</sup>, Jerith Birakuratakī<sup>2</sup>; <sup>1</sup>Ormskirk nr Liverpool (GB), <sup>2</sup>Kampala (UG)*
- S260 Global need for palliative care and palliative radiotherapy**  
*Eeva K Salminen; Turku (FI)*
- S261 A specialised palliative care unit in a nursing home – Organization and patient characteristics**  
*Georg Bollig<sup>1</sup>, Åse Nordstrønen<sup>1</sup>, Ann Kristin Øren<sup>1</sup>; <sup>1</sup>Bergen (NO)*
- S262 Dying at home – What can Primary Home Care (PHC) teams in Austria contribute?**  
*Klaus Wegleitner<sup>1</sup>, Katharina Heimerl<sup>1</sup>, Sabine Pleschberger<sup>1</sup>; <sup>1</sup>Wien (AT)*
- S263 Case management for transitions in lung cancer care**  
*Frances Legault<sup>1</sup>, Liliane Locke<sup>1</sup>, Debbie Gravelle<sup>1</sup>, Lynn Kachuik<sup>1</sup>, Erin Mutterback<sup>1</sup>, Kathryn Crabbe<sup>1</sup>; <sup>1</sup>Ottawa (CA)*
- S264 Charting the historical development of pioneer palliative care services across Europe: A review of the literature**  
*Thomas James Lynch<sup>1</sup>, Carlos Centeno<sup>2</sup>, Javier Rocafort<sup>3</sup>, David Clark<sup>1</sup>; <sup>1</sup>Lancaster (GB), <sup>2</sup>Navarra (ES), <sup>3</sup>Extremadura (ES)*
- S265 Barriers to the development of palliative care in Western Europe**  
*Thomas James Lynch<sup>1</sup>, Carlos Centeno<sup>2</sup>, Javier Rocafort<sup>3</sup>, David Clark<sup>1</sup>; <sup>1</sup>Lancaster (GB), <sup>2</sup>Navarra (ES), <sup>3</sup>Extremadura (ES)*
- S266 Paediatric palliative home care by paediatricians in their own practice: An example of general palliative care delivery**  
*Andrea Elisa Vedder<sup>1</sup>, Saskia Jünger<sup>1</sup>, Tania Pastrana<sup>1</sup>, Martina Pestinger<sup>1</sup>, Lukas Radbruch<sup>1</sup>; <sup>1</sup>Aachen (DE)*
- S267 Speciality of doctors working in palliative home care in Estonia**  
*Kaiu Suija<sup>1</sup>, Kadri Suija<sup>1</sup>; <sup>1</sup>Tartu (EE)*
- S268 Role of palliative care heart failure nurse specialist**  
*Rebecca Telfer<sup>1</sup>, Clare Littlewood<sup>1</sup>; <sup>1</sup>St Helens (GB)*
- S269 "Convenience Store!" – Improving access to palliative care medicines**  
*Steven Simpson<sup>1</sup>, Karen Groves<sup>1</sup>; <sup>1</sup>Southport (GB)*
- S270 Reviewing hospice services – An inclusive approach**  
*Alison M Stevens; Bradford on Avon (GB)*
- S271 Learning from early adopters**  
*Mariska Kraan<sup>1</sup>, Amber van der Poll<sup>1</sup>, Margot Scholte<sup>2</sup>; <sup>1</sup>Bunnik (NL), <sup>2</sup>Utrecht (NL)*

- S272 The PIVOT project – Implementation of a new nursing role in healthcare institutions for specific patient groups**  
*Rob Krol; Nijmegen (NL)*
- S273 Organization of palliative/hospice care in Poland according to the data from Ministry of Health Registry 2008**  
*Leszek Pawłowski<sup>1</sup>, Monika Teresa Lichodziejewska-Niemierko<sup>1</sup>, Tomasz Buss<sup>1</sup>; <sup>1</sup>Gdańsk (PL)*
- S274 Ambulatory routines in a unit of palliative care in Brazil**  
*Cristhiane S Pinto<sup>1</sup>, Lúcia Cerqueira<sup>1</sup>, Mônica Bouzan<sup>1</sup>, Fátima Vinhas<sup>1</sup>; <sup>1</sup>Rio de Janeiro (BR)*
- S275 Benchmarking length of stay (LOS) in acute care palliative medicine**  
*Ruth L Lagman<sup>1</sup>, Brett Young<sup>1</sup>, Joseph Mac Mahon<sup>1</sup>, Declan Walsh<sup>1</sup>, Susan B Le Grand<sup>1</sup>, Mellar P Davis<sup>1</sup>, Mitchell Russell<sup>1</sup>, Bassam Estfan<sup>1</sup>; <sup>1</sup>Cleveland (US)*
- S276 A multifarious approach to promoting palliative care in Greece for patients with neuromuscular diseases**  
*Maria Tsonioti; Athens (GR)*
- S277 Integrated care in palliative medicine – Cooperation between a university hospital and a hospice association**  
*Birgit Vyhnaek<sup>1</sup>, Gian Domenico Borasio<sup>1</sup>, Antje Beyer<sup>1</sup>, Matthias Gockel<sup>1</sup>, Marcus Schlemmer<sup>1</sup>, Stefan Lorenz<sup>1</sup>, Angelika Westrich<sup>1</sup>, Albrecht Ohly<sup>1</sup>, Brigitte Hirsch<sup>1</sup>, Josef Raischl<sup>1</sup>; <sup>1</sup>München (DE)*
- S278 Access to the knowledge base for supportive and palliative care in Europe: Comparative analysis of national online knowledge services**  
*Richard John Stevens<sup>1</sup>, Denise Brady<sup>2</sup>, Melanie Hodson<sup>2</sup>, Sam Hjelmeland Ahmedzai<sup>1</sup>; <sup>1</sup>Sheffield (GB), <sup>2</sup>London (GB)*
- S279 Do geographic accessibility and deprivation levels predict a hospice death?**  
*Justin Wood<sup>1</sup>, Tony Gatrell<sup>1</sup>, Eric Emerson<sup>1</sup>, David Clark<sup>1</sup>; <sup>1</sup>Lancaster (GB)*
- S280 Specialist nurses experience of clinical skills training to support service development**  
*Martin Brown<sup>1</sup>, Anne Chesters<sup>1</sup>, Vicki Pitts<sup>2</sup>, Margaret Bosworth<sup>1</sup>, Chantal Meystre<sup>2</sup>; <sup>1</sup>Warwick (GB), <sup>2</sup>Birmingham (GB)*
- S281 A community-based model is effective for implementing Physicians Orders for Life Sustaining Treatment (POLST) paradigm**  
*Tarek Mahdi<sup>1</sup>, Benjamin Mahd<sup>2</sup>; <sup>1</sup>Riverside (US), <sup>2</sup>Portsmouth (DM)*
- S282 The partnership between a NGO and a company: A successful story**  
*Alina Lazar; Bucharest (RO)*



- S283 Palliative care in Ukraine – Present condition and prospects for development**  
*Anna Mardofel<sup>1</sup>, Aleksandra Ciałkowska-Rysz<sup>1</sup>; <sup>1</sup>Łódź (PL)*
- S284 The general public's experiences, perceptions and expectations of palliative care in Romania**  
*Alison Sarah Landon<sup>1</sup>, Magda Muntean<sup>1</sup>, Malina Dumitrescu<sup>1</sup>; <sup>1</sup>Brasov (RO)*
- S285 Anticancer therapies in palliative care settings? A case series**  
*Bernd Alt-Epping<sup>1</sup>, Xenia von Schoenebeck<sup>1</sup>, Gariele Lindena<sup>2</sup>, Friedemann Nauck<sup>1</sup>; <sup>1</sup>Göttingen (DE), <sup>2</sup>Kleinmachnow (DE)*
- S286 Facilitating success: A review of literature about the contribution of 'champions' to service improvement programmes**  
*Sheila Mary Kennedy<sup>1</sup>, Jane Seymour<sup>1</sup>; <sup>1</sup>Nottingham (GB)*
- S287 How to integrate palliative medicine into medical oncology: Analysis of a stepwise realisation of the ESMO Designated Center Program at an academic teaching hospital**  
*Marianne Kloke<sup>1</sup>, Michael Stahl<sup>1</sup>; <sup>1</sup>Essen (DE)*
- S288 Telephone triage in specialist palliative care**  
*Jane L Sutherland<sup>1</sup>; Romford (GB)*
- S289 Inventory of the organisation of palliative care in seven European countries**  
*Karen AL Van Beek<sup>1</sup>, Nisar Ahmed<sup>2</sup>, Kathrin Woitha<sup>3</sup>, Silvia Paz<sup>4</sup>, Birgit Jaspers<sup>5</sup>, Jean-Cristophe Mino<sup>6</sup>, Woiciech Leppert<sup>7</sup>, Jean Marc Mollard<sup>6</sup>, Sam H Ahmedzai<sup>8</sup>, Yvonne Engels<sup>3</sup>, Bill Noble<sup>8</sup>, Xavier Gómez-Batiste<sup>4</sup>, Johan Menten<sup>1</sup>, Kris Vissers<sup>3</sup>; <sup>1</sup>Leuven (BE), <sup>2</sup>Sheffield (GB), <sup>3</sup>Nijmegen (NL), <sup>4</sup>Barcelona (ES), <sup>5</sup>Bonn (DE), <sup>6</sup>Paris (FR), <sup>7</sup>Poznan (PL), <sup>8</sup>Sheffels (GB)*
- S290 Setting complementary therapies in a public hospital and a private clinic: Process of organization of services and permanent auditing of results**  
*Marisela Holguin-Licón<sup>1</sup>, Bernardo Villa-Cornejo<sup>1</sup>; <sup>1</sup>Mexico (MX)*
- S291 To be yourself until the end. Could well-organized palliative services contribute to this ambition?**  
*Martina Špinková<sup>1</sup>; Prague (CZ)*
- S292 Supporting clinical teams through group reflective practice**  
*Jane L Sutherland<sup>1</sup>, Caroline Scates<sup>2</sup>, Sue Lakey<sup>2</sup>; <sup>1</sup>Havering-atte-Bower (GB), <sup>2</sup>Essex (GB)*
- S293 The consultation-hour for the ambulant patients as an effective form of palliative care**  
*Boris Hait<sup>1</sup>, Ursula Prinz-Rogosch<sup>1</sup>, Heidrun Froehlich<sup>1</sup>; <sup>1</sup>Unna (DE)*

## Pain

- S294 Administration of Gabapentin as co-analgesic drug for bone pain management in patients with advanced cancer**  
*Josef G Abesadze<sup>1</sup>, Rema R Ghvamichava<sup>1</sup>, Mikheil D Shavdia<sup>1</sup>, Memed I Jincharadze<sup>2</sup>; <sup>1</sup>Tbilisi (GE), <sup>2</sup>Batumi (GE)*
- S295 Ketamine in the treatment of cancer pain – A systematic review**  
*Annina Scholz<sup>1</sup>, Andreas Sandner-Kiesling<sup>1</sup>, Imke Strohscheer<sup>1</sup>; <sup>1</sup>Graz (AT)*
- S296 Intractable abdominal pain and discomfort in patients of Chronic Liver Disease treated by corticosteroids**  
*Syed Q Abbas<sup>1</sup>, Zafar Abbas<sup>2</sup>, Parveen Khan<sup>2</sup>; <sup>1</sup>Hastingwood (GB), <sup>2</sup>Mirpurkhas (PK)*
- S297 Intermittent subcutaneous opioid administration: A safe, effective, and cost-saving strategy for the management of cancer pain**  
*Henrique A Parsons<sup>1</sup>, Abdul Shukkoor<sup>2</sup>, Hue Quan<sup>2</sup>, Marvin O Delgado-Guay<sup>1</sup>, J. Lynn Palmer<sup>1</sup>, Robin Fainsinger<sup>2</sup>, Eduardo Bruera<sup>1</sup>; <sup>1</sup>Houston, Texas (US), <sup>2</sup>Edmonton, Alberta (CA)*
- S298 Development of an electronic observational pain scale**  
*Greet Leysens<sup>1</sup>, Lieven De Maesschalck<sup>1</sup>, Bert Bonroy<sup>2</sup>, Pieter Schiepers<sup>3</sup>, Bart Van Rumste<sup>2</sup>, Daniël Berckmans<sup>3</sup>; <sup>1</sup>Lier (BE), <sup>2</sup>Geel (BE), <sup>3</sup>Leuven (BE)*
- S299 Prolonged-release oxycodone/naloxone is very effective and tolerable in treatment of cancer pain**  
*Thomas Nolte<sup>1</sup>, Tanja Schmidt<sup>2</sup>; <sup>1</sup>Wiesbaden (DE), <sup>2</sup>Limburg (DE)*
- S300 The management of pain in palliative care patients with a history of substance misuse: The development of regional guidelines**  
*Clare Finnegan<sup>1</sup>, Lynne Cannell<sup>2</sup>, Laura Chapman<sup>2</sup>, Averil Fountain<sup>2</sup>; <sup>1</sup>Southport (GB), <sup>2</sup>Liverpool (GB)*
- S301 The impact of pain on behavioural disturbances in patients with moderate and severe dementia**  
*Bettina S Husebo<sup>1</sup>, Clive Ballard<sup>2</sup>, Dag Aarsland<sup>1</sup>; <sup>1</sup>Bergen (NO), <sup>2</sup>London (GB)*
- S302 Breakthrough pain: The “best unknown pain syndrome”**  
*Dominique A F Lossignol<sup>1</sup>, Isabelle Libert<sup>1</sup>, Bénédicte Michel<sup>1</sup>, Myriam Obiols-Portis<sup>1</sup>; <sup>1</sup>Bruxelles (BE)*
- S303 Should patients with a history of drug dependence ever be prescribed short acting opioids? A case report**  
*Victor A Tysoe-Calnon<sup>1</sup>, Julia Riley<sup>1</sup>; <sup>1</sup>London (GB)*

- S304 Intranasal fentanyl spray (INFS) for relief of breakthrough pain in patients with cancer: Evidence of dose response**  
*Thomas Nolte<sup>1</sup>, Stein Kaasa<sup>2</sup>, Zbigniew Kaczmarek<sup>3</sup>, Anna Orońska<sup>3</sup>, Kristian Teglkamp<sup>4</sup>, Maciej Sopata<sup>5</sup>; <sup>1</sup>Wiesbaden (DE), <sup>2</sup>Trondheim (NO), <sup>3</sup>Wrocław (PL), <sup>4</sup>Roskilde (DK), <sup>5</sup>Poznan (PL)*
- S305 Pharmacokinetics of intranasal fentanyl spray (INFS) in patients with cancer and breakthrough pain**  
*Kristin Moksnes<sup>1</sup>, Thomas Nolte<sup>2</sup>, Danièle Lefebvre<sup>3</sup>, HG Kress<sup>4</sup>, Lars Popper<sup>5</sup>, Stein Kaasa<sup>1</sup>; <sup>1</sup>Trondheim (NO), <sup>2</sup>Wiesbaden (DE), <sup>3</sup>Lille (FR), <sup>4</sup>Wien (AT), <sup>5</sup>Langebjerg (DK)*
- S306 Advantages of oral opiates in complex cures of patients with severe functional dependence. A nursing view**  
*Anna Torres<sup>1</sup>, Eulalia Villegas<sup>1</sup>, Marta Tella<sup>1</sup>, Jesus Esteve<sup>1</sup>; <sup>1</sup>Barcelona (ES)*
- S307 Treatment of moderate to severe pain of opioid-naïv patients with the combination of Prolonged-Release (PR) oxycodone and PR naloxone**  
*Ulf Schutter<sup>1</sup>, Christiane Meyer<sup>2</sup>; <sup>1</sup>Marl (DE), <sup>2</sup>Limburg (DE)*
- S308 Predictive validity of an abbreviated form of the Edmonton Classification System for Cancer Pain (A-ECS-CP) in advanced cancer**  
*Augusto Caraceni<sup>1</sup>, Cinzia Brunelli<sup>1</sup>, Maria Teresa Greco<sup>1</sup>, Mauro Montanari<sup>1</sup>, Giovanni Apolone<sup>1</sup>, Anne Kari Knudsen<sup>2</sup>, Stein Kaasa<sup>2</sup>; <sup>1</sup>Milano (IT), <sup>2</sup>Trondheim (NO)*
- S309 How do nurses assess and manage breakthrough pain in specialist palliative care inpatient units? A multi-centre study**  
*Lara Alloway<sup>1</sup>, Katie Soden<sup>2</sup>, Paul Perkins<sup>3</sup>, Simone Ali<sup>4</sup>, David Barclay<sup>5</sup>, Stephanie Barker<sup>2</sup>; <sup>1</sup>Basingstoke (GB), <sup>2</sup>Norwich (GB), <sup>3</sup>Cheltenham (GB), <sup>4</sup>Brighton (GB), <sup>5</sup>Eastbourne (GB)*
- S310 Percutaneous cordotomy for advanced cancer pain – Is it effective?**  
*Julie Bellieu<sup>1</sup>, Emer McKenna<sup>1</sup>, Heino Hugel<sup>1</sup>, Manohar Sharma<sup>1</sup>, Andreas Goebel<sup>1</sup>; <sup>1</sup>Liverpool (GB)*
- S311 Circadian variation in opioid consumption in inpatients with chronic cancer pain – A PCA based study**  
*Christine Schiessl<sup>1</sup>, Inge Schestag<sup>2</sup>, Reinhard Sittl<sup>1</sup>; <sup>1</sup>Erlangen (DE), <sup>2</sup>Darmstadt (DE)*
- S312 The efficacy, tolerability and onset of action of fentanyl pectin nasal spray (FPNS) with PecSys in the treatment of breakthrough cancer pain (BTCP): A multicentre, placebo-controlled, double-blind, two-phase crossover study**  
*Russell K Portenoy<sup>1</sup>, Allen W Burton<sup>2</sup>, Mark S Wallace<sup>3</sup>, Richard L Rauck<sup>4</sup>, Vincent Galan<sup>5</sup>, Donald R Taylor<sup>6</sup>; <sup>1</sup>New York (US), <sup>2</sup>Houston (US), <sup>3</sup>La Jolla (US), <sup>4</sup>Winston-Salem (US), <sup>5</sup>Riverdale (US), <sup>6</sup>Marietta (US)*

- S313 Fentanyl pectin nasal spray (FPNS) with PecSys provides most favourable pharmacokinetic/tolerability profile compared with nasal chitosan-based fentanyl and oral transmucosal fentanyl citrate (OTFC)**  
*Mark Watling<sup>1</sup>, Tony Fisher<sup>2</sup>, Alastair Knight<sup>2</sup>, Alan Smith<sup>3</sup>; <sup>1</sup>Reading (GB), <sup>2</sup>Nottingham (GB), <sup>3</sup>London (GB)*
- S314 Management of neuropathic pain in cancer patients – Retrospective study**  
*Cristina Pissarro<sup>1</sup>, Victor Coelho<sup>1</sup>, Isabel Pazos<sup>1</sup>, Helena Gervásio<sup>1</sup>; <sup>1</sup>Coimbra (PT)*
- S315 By the ladder or the knife? Are interventional pain techniques essential for the pain of mesothelioma?**  
*Jane Hough<sup>1</sup>, Karen Groves<sup>1</sup>, Tim Jones<sup>1</sup>; <sup>1</sup>Southport (GB)*
- S316 The availability of pain controlling drugs in HIV care facilities in Kenya: A multi-methods study**  
*Richard Harding<sup>1</sup>, Suzanne Penfold<sup>1</sup>, Victoria Simms<sup>1</sup>, Eve Namisango<sup>2</sup>, Julia Downing<sup>2</sup>, Richard Anthony Powell<sup>2</sup>, Roselyn Matoke<sup>2</sup>, Zipporah Ali<sup>3</sup>, Faith Mwangi-Powell<sup>2</sup>, Irene Higginson<sup>1</sup>; <sup>1</sup>London (GB), <sup>2</sup>Kampala (UG), <sup>3</sup>Nairobi (KE)*
- S317 The role of cordotomy in the management of mesothelioma-related pain in the United Kingdom (The INPIC pilot study) (invasive procedures In cancer pain)**  
*Matthew K Makin<sup>1</sup>, John Ellershaw<sup>2</sup>, Austin Leach<sup>2</sup>, Marlise Poolman<sup>1</sup>; <sup>1</sup>Wrexham (GB), <sup>2</sup>Liverpool (GB)*
- S318 Physical and spiritual pain assessment and its control adequateness among the end-of-life patients receiving home-based palliative care in Georgia**  
*Tamari Rukhadze<sup>1</sup>, Dimitri Kordzaia<sup>1</sup>, Tamar Alibegashvili<sup>1</sup>, Marine Turkadze<sup>1</sup>, Tsismar Aladashvili<sup>1</sup>; <sup>1</sup>Tbilisi (GE)*
- S319 Continuous intravenous lidocaine mitigates chronic back pains caused by bed sores – A case report**  
*Shizuma Tsuchiya<sup>1</sup>, Yasutaka Takinishi<sup>1</sup>, Tomohiro Itou<sup>1</sup>, Ken Shimada<sup>1</sup>, Akiko Sakashita<sup>1</sup>, Yusuke Takamiya<sup>2</sup>, Eriko Kinugasa<sup>1</sup>; <sup>1</sup>Yokohama (JP), <sup>2</sup>Tokyo (JP)*
- S320 Validation of the Arabic version of the M. D. Anderson Symptom Inventory (MDASI-A) in the moroccan cancer patients**  
*Mati Nejmi<sup>1</sup>, Aziza Bentalha<sup>1</sup>; <sup>1</sup>Rabat (MA)*
- S321 Pain at third level controlled by rehabilitation interventions for patients with advanced cancer in palliative care unit**  
*Paul Kazunari Abe; Chiba (JP)*
- S322 Painful dilemma: Managing cancer pain in patients with drug addiction**  
*Vandana A Vora<sup>1</sup>, Clare Farrington<sup>2</sup>; <sup>1</sup>Sheffield (GB), <sup>2</sup>Sheffield (GB)*

**S323 Assessment of analgesia and adverse effects of controlled release tramadol and dihydrocodeine in patients with cancer pain – Based on a modified ESAS**

*Wojciech Leppert; Poznan (PL)*

**S324 Optimizing the control of severe cancer pain: Add on therapy in stead of rotation of strong opioids**

*Johan Van den Eynde; Sint-Niklaas (BE)*

**S325 Pamidronate is effective with analgesics in cancer pain treatment in patients with bone metastases – Two centers experience**

*Wojciech Leppert<sup>1</sup>, Wojciech Rolski<sup>2</sup>; <sup>1</sup>Poznan (PL), <sup>2</sup>Warszawa (PL)*

**S326 Use of Gabapentin in a girl with vincristine induced neuropathic pain**

*Giuliana Rizzo<sup>1</sup>, Giuseppe Rosano<sup>1</sup>, Sofia Ananiadou<sup>1</sup>, Andrea Di Cataldo<sup>1</sup>, Salvo D'Amico<sup>1</sup>, Marinella Astuto<sup>1</sup>; <sup>1</sup>Catania (IT)*

**S327 Opioid medication in hospice – Often too much?**

*Maja Falckenberg<sup>1</sup>, Hans Schele<sup>2</sup>; <sup>1</sup>Hamburg (DE), <sup>2</sup>Kiel (DE)*

**S328 Methadone in opioid rotation – Experience from Poland**

*Wojciech Leppert; Poznan (PL)*

**S329 Drug interactions in hospice patients- The advantage or a serious trap?**

*Aleksandra Kotlinska-Lemieszek; Poznan (PL)*

**S330 Quality of life in patients treated with controlled release dihydrocodeine and tramadol – Results of a prospective, randomised, cross-over study**

*Wojciech Leppert<sup>1</sup>, Mikolaj Majkowicz<sup>2</sup>; <sup>1</sup>Poznan (PL), <sup>2</sup>Gdansk (PL)*

**S331 The Edmonton Classification System for Cancer Pain (ECS-CP): A prospective study in patients with advanced cancer who were referred to an inpatient hospice unit (IHU) and an acute tertiary hospital (ATH) setting**

*Peter G Lawlor<sup>1</sup>, Kate McLoughlin<sup>1</sup>, Richella Ryan<sup>1</sup>, Carol Stone<sup>1</sup>, Colin Mason<sup>1</sup>, Liam O'Siorain<sup>1</sup>, Sharon Beatty<sup>1</sup>, Rory Wilkinson<sup>1</sup>, Cathriona Corcoran<sup>1</sup>, Stephen Higgins<sup>1</sup>, Cheryl Nekolaichuk<sup>2</sup>, Robin Fainsinger<sup>2</sup>; <sup>1</sup>Dublin (IE), <sup>2</sup>Edmonton (CA)*

**S332 Intravenous ketamine for procedural pain in cancer patients**

*Jason Boland<sup>1</sup>, Elaine Cachia<sup>1</sup>, Rachel Vedder<sup>1</sup>, Sam H Ahmedzai<sup>1</sup>; <sup>1</sup>Sheffield (GB)*

**S333 Hyperalgesia and opioid switching in a patient with a neuropathic cancer pain**

*Antonio Noguera Tejedor<sup>1</sup>, Yolanda Zuriarrain Reyna<sup>1</sup>; <sup>1</sup>Madrid (ES)*

## Palliative Care in Children and Adolescents

**S334 Psychosocial support for children and their families**

*Marie Macková; Brno (CZ)*

- S335 Palliative care for children and adolescents in German-speaking Switzerland: A needs analysis across three diagnostic groups**  
*Susanne Inglin<sup>1</sup>, Rainer Hornung<sup>1</sup>, Eva Bergsträsser<sup>1</sup>; <sup>1</sup>Zurich (CH)*
- S336 The families' point of view on the respite offered in a children's hospice**  
*Suzanne Mongeau<sup>1</sup>, Manon Champagne<sup>2</sup>, Mona Trudel<sup>1</sup>; <sup>1</sup>Montreal (CA), <sup>2</sup>Rouyn Noranda (CA)*
- S337 Re-moving mountains: An exploration into the respite needs of adolescents/young people with life-limiting conditions as perceived by them, their parents and professionals from the multidisciplinary paediatric palliative care team**  
*Hilary Maguire<sup>1</sup>, Miriam Smith<sup>2</sup>; <sup>1</sup>Newtownabbey (GB), <sup>2</sup>Belfast (GB)*
- S338 When to introduce the pediatric palliative care team: The parents' point of view**  
*Domitille Serraz<sup>1</sup>, Michel Duval<sup>2</sup>, Nago Humbert<sup>2</sup>, Thérèse Saint Laurent<sup>2</sup>, Sylvie Fortin<sup>2</sup>; <sup>1</sup>Paris (FR), <sup>2</sup>Montréal (CA)*
- S339 Experience of 2½ years specialised paediatric palliative home care service**  
*Michaela Kühlen<sup>1</sup>, Ulrike Richter<sup>1</sup>, Stefan Balzer<sup>1</sup>, Claudia Friedland<sup>1</sup>, Gisela Janßen<sup>1</sup>; <sup>1</sup>Duesseldorf (DE)*
- S340 Critical situations in paediatric palliative medicine – Experience of 10 years medical home care**  
*Gisela Janßen<sup>1</sup>, Stefan Balzer<sup>1</sup>, Ulrike Richter<sup>1</sup>, Claudia Friedland<sup>1</sup>, Michaela Kühlen<sup>1</sup>; <sup>1</sup>Duesseldorf (DE)*
- S341 A situational diagnosis to analyse the reasons for referrals for consultation by a Paediatric Palliative Care Team**  
*Rut J. Kiman<sup>1</sup>, María Laura Requena<sup>1</sup>, María Constanza Varela<sup>1</sup>; <sup>1</sup>El Palomar (AR)*
- S342 Sedation in the setting of presumed distress** withdrawn after abstract book publication  
*Patty Wu<sup>1</sup>, Parag Bharadwaj<sup>2</sup>; <sup>1</sup>San Diego (US), <sup>2</sup>Los Angeles (US)*
- S343 Networking with volunteers for effective paediatric palliative care**  
*Maryann Muckaden<sup>1</sup>, Manjiri Dighe<sup>1</sup>, Saroj Lasrado<sup>1</sup>, Nandana Kasotia<sup>1</sup>, Niranjana Parikh<sup>1</sup>, Usha Nagpal<sup>1</sup>; <sup>1</sup>Mumbai (IN)*
- S344 Organization of a new pediatric palliative care unit in Madrid: The challenge of an integral an integrated model**  
*Ricardo Martino<sup>1</sup>, Carola Del Rincon<sup>1</sup>, Elena Cata<sup>1</sup>, Manuel Monleon<sup>1</sup>, Angel Carrasco<sup>1</sup>, Asuncion Fillol<sup>1</sup>, Genay Montalvo<sup>1</sup>, Ana Robles<sup>1</sup>, Encarna G Romera<sup>1</sup>; <sup>1</sup>Madrid (ES)*
- S345 Extending a paediatric palliative care program for oncology patients to all children with life-threatening disorders**  
*Marleen Renard<sup>1</sup>, Ilse Ruysseveldt<sup>1</sup>, Anne Uyttebroeck<sup>1</sup>; <sup>1</sup>Leuven (BE)*

- S346 Advance directives in pediatric palliative care**  
*Ralf J. Jox<sup>1</sup>, Thomas Nicolai<sup>1</sup>, Monika Führer<sup>1</sup>, Gian Domenico Borasio<sup>1</sup>; <sup>1</sup>München (DE)*
- S347 Bana Pele – Children First: Developing a continuum of palliative care for children in resource-limited settings in South Africa**  
*Joan Mary Marston<sup>1</sup>, Petro Magdalena Basson<sup>1</sup>, Hanneke Dippenaar<sup>1</sup>, Richard Hugh Marston<sup>1</sup>; <sup>1</sup>Bloemfontein (ZA)*
- S348 Developing a palliative care strategy for children and adolescents in South Africa**  
*Joan Mary Marston<sup>1</sup>, Suzanne Janet Boucher<sup>2</sup>, Busiswe Nkosi<sup>3</sup>; <sup>1</sup>Bloemfontein (ZA), <sup>2</sup>Durban (ZA), <sup>3</sup>Johannesburg (ZA)*
- S349 Effectiveness of a coordination center for pediatric palliative care: The parents' experience**  
*René Vollenbroich<sup>1</sup>, Ayda Duroux<sup>1</sup>, Monika Brandstätter<sup>1</sup>, Gian Domenico Borasio<sup>1</sup>, Monika Führer<sup>1</sup>; <sup>1</sup>München (DE)*
- S350 Extubating children at home or hospice for end-of-life care – What's involved?**  
*Michelle Koh<sup>1</sup>, Finella Craig<sup>1</sup>; <sup>1</sup>London (GB)*
- S351 Effectiveness of a coordination center for pediatric palliative care: The health care professionals' experience**  
*René Vollenbroich<sup>1</sup>, Ayda Duroux<sup>1</sup>, Monika Brandstätter<sup>1</sup>, Gian Domenico Borasio<sup>1</sup>, Monika Führer<sup>1</sup>; <sup>1</sup>München (DE)*
- S352 Developing a tool for spiritual assessment of life-limited children in South Africa**  
*Joan Mary Marston<sup>1</sup>, Rebecca Semppe<sup>1</sup>; <sup>1</sup>Bloemfontein (ZA)*

## Palliative Care in Elderly

- S353 Palliative care needs of nursing home residents in Germany**  
*Barbara Strohbuecker<sup>1</sup>, Thomas Montag<sup>1</sup>, Christoph Ostgathe<sup>1</sup>, Raymond Voltz<sup>1</sup>; <sup>1</sup>Köln (DE)*
- S354 Affective disorders among the patients of a hospice**  
*Nataliya Shakhurova; Tomsk (RU)*
- S355 The voices of older people living in supported 'extra care' housing about end of life care**  
*Jane E Seymour<sup>1</sup>, Brian Crosbie<sup>1</sup>, Katherine Froggatt<sup>2</sup>; <sup>1</sup>Nottingham (GB), <sup>2</sup>Lancaster (GB)*

## **S356 A definition of Geriatric Palliative Medicine**

*Nele J Van Den Noortgate<sup>1</sup>, Mathias Pfisterer<sup>2</sup>, Vito Curiale<sup>3</sup>, Lourdes Rexach<sup>4</sup>, Miel Ribbe<sup>5</sup>, Sophie Pautex<sup>6</sup>; <sup>1</sup>Gent (BE), <sup>2</sup>Darmstadt (DE), <sup>3</sup>Genoa (IT), <sup>4</sup>Madrid (ES), <sup>5</sup>Amsterdam (NL), <sup>6</sup>Geneva (CH)*

## **S357 Pain assessment and management in the home: Perspectives of older patients with advanced cancer and their family caregivers**

*Christine J McPherson<sup>1</sup>, Thomas Hadjistavropoulos<sup>2</sup>, Michelle M Lobchuk<sup>3</sup>, Kerry-Anne Hogan<sup>1</sup>; <sup>1</sup>Ottawa (CA), <sup>2</sup>Regina (CA), <sup>3</sup>Winnipeg (CA)*

## **S358 The role of the cancer experiences collaborative in the development of research capacity in supportive and palliative care for older adults: A progress report**

*Jane Seymour<sup>1</sup>, Katherine Froggatt<sup>2</sup>; <sup>1</sup>Nottingham (GB), <sup>2</sup>Lancaster (GB)*

## **S359 Developing a palliative care intervention in advanced dementia: Methodological challenges and solutions**

*Riitta Kukkastenvahmas<sup>1</sup>, Ingela Thuné-Boyle<sup>1</sup>, Michael King<sup>1</sup>, Louise Jones<sup>1</sup>, Martin Blanchard<sup>1</sup>, Elisabeth Sampson<sup>1</sup>; <sup>1</sup>London (GB)*

## **S360 Bridging the gaps between palliative care, gerontology, and mental health: A collaborative initiative to improve the care of delirious patients at the end-of-life**

*Susan Brajtman<sup>1</sup>, David Wright<sup>1</sup>, Pierre Allard<sup>1</sup>, Venera Bruto<sup>2</sup>, Deborah Burne<sup>3</sup>, Laura Gage<sup>2</sup>, Pierre Gagnon<sup>4</sup>, David Hogan<sup>5</sup>, Cheryl Sadowski<sup>6</sup>, Kimberley Wilson<sup>2</sup>, Sherri Helsdingen<sup>2</sup>; <sup>1</sup>Ottawa (CA), <sup>2</sup>Toronto (CA), <sup>3</sup>Brampton (CA), <sup>4</sup>Québec (CA), <sup>5</sup>Calgary (CA), <sup>6</sup>Edmonton (CA)*

## **S361 Trend in treatment of pneumonia among Dutch nursing home patients with dementia, 1996-1998 versus 2006-2007: More treatments to relieve symptoms**

*Jenny T. van der Steen<sup>1</sup>, Inga Meuleman-Peperkamp<sup>2</sup>, Miel W. Ribbe<sup>1</sup>; <sup>1</sup>Amsterdam (NL), <sup>2</sup>Breda (NL)*

## **S362 Referral of terminally ill patients to medium-long term hospitals and residential care centers in Extremadura**

*Begoña Majado Marquez<sup>1</sup>, Silvia Librada Flores<sup>1</sup>, Javier Rocafort Gil<sup>1</sup>, Javier Flores Belmonte<sup>2</sup>, Beatrice Pop<sup>3</sup>; <sup>1</sup>Merida (ES), <sup>2</sup>Zafra (ES), <sup>3</sup>Navalmoral de la Mata (ES)*

## **S363 Palliative care for elderly people with pressure ulcers: Lessons we have learned and challenges for the future**

*Sylwia Dziegielewska<sup>1</sup>, Ewa Wysocka<sup>1</sup>, Lech Torlinski<sup>1</sup>, Anna Jakrzewska-Sawinska<sup>1</sup>; <sup>1</sup>Poznan (PL)*



**S364 A specialist palliative care service for patients with advanced dementia: An analysis of the first 50 patients**

*Victor Pace<sup>1</sup>, Sharon Scott<sup>1</sup>; <sup>1</sup>London (GB)*

**S365 Hyponatremia at admission in elderly patients implies a dismal prognosis, even with adequate rehydration**

*Maria Gabrovska<sup>1</sup>, Filip J C Geurs<sup>1</sup>, Ilse Dedobbeleer<sup>1</sup>, Marianne Van Gysel<sup>1</sup>; <sup>1</sup>Halle (BE)*

**S366 Evaluation of the Gold Standards Framework for Care Homes: The development of a matrix to analyse qualitative data**

*Julie E Watson<sup>1</sup>, Jo Hockley<sup>2</sup>, Scott Murray<sup>1</sup>; <sup>1</sup>Edinburgh (GB), <sup>2</sup>London (GB)*

**S367 Feeding difficulty in elderly with dementia. Supporting nursing home nurses in the decision making process**

*Karin Schooten; Utrecht (NL)*

**S368 Symptom prevalence in the last year of life of Brazilian underprivileged elders: A palliative care needs assessment**

*Joao Paulo Solano; Sao Paulo (BR)*

**S369 Diseases coexisting with cancer in patients of advanced age provided with home palliative care**

*Sylvia F. Kazmierczak-Lukaszewicz<sup>1</sup>, Leszek M. Gottwald<sup>1</sup>, Aleksandra D. Cialkowska-Rysz<sup>1</sup>; <sup>1</sup>Lodz (PL)*

## Policy

**S370 The birth of a death plan: The origins of an advance care planning tool for improving people's experience of end of life**

*Iris Cohen Fineberg<sup>1</sup>, Hugh H.E. Kidd<sup>1</sup>; <sup>1</sup>Lancaster (GB)*

**S371 Contribution of low- and middle-income countries (LMIC) to palliative care research**

*Tania Pastrana<sup>1</sup>, Nandini Vallath<sup>2</sup>, Elizabeth Namukwaya<sup>3</sup>, John Mastrojohn<sup>4</sup>, Suresh Kumar<sup>2</sup>, Lukas Radbruch<sup>1</sup>, David Clark<sup>5</sup>; <sup>1</sup>Aachen (DE), <sup>2</sup>Cochin (IN), <sup>3</sup>Kampala (UG), <sup>4</sup>Alexandria (US), <sup>5</sup>Lancaster (GB)*

**S372 Linking legal advocates and palliative care providers in South Africa**

*Zodwa Margaret Sithole; Cape Town (ZA)*

**S373 Evaluating the views of decision makers and lobby groups towards measurements for better palliative care in Germany**

*Sara L Lückmann<sup>1</sup>, Mareike Behmann<sup>1</sup>, Nils Schneider<sup>1</sup>; <sup>1</sup>Hannover (DE)*

**S374 Developing an all-Ireland Institute for Hospice and Palliative Care: Progress to date**

*David Clark; Lancaster (GB)*

- S375 World Hospice and Palliative Care Day – Discovering your voice**  
*Claire M Morris; London (GB)*
- S376 MDS (minimum data set): A national project of palliative CH (Swiss Association for Palliative Care)**  
*Catherine Hoenger<sup>1</sup>, Sylviane Bigler<sup>2</sup>; <sup>1</sup>Lausanne (CH), <sup>2</sup>Villeneuve (CH)*
- S377 The challenges of palliative care faced in Lithuania**  
*Marija Inesa Poniskaitiene<sup>1</sup>, Rita Kabasinskiene<sup>1</sup>, Jovita Demskyte<sup>1</sup>, Evelina Bataitiene<sup>1</sup>, Vilune Bucinskiene<sup>1</sup>; <sup>1</sup>Kaunas (LT)*
- S378 Implementation of palliative care (PC) as a state programme (SP) in Latvia**  
*Vilnis Sosars<sup>1</sup>, Baiba Streinerte<sup>1</sup>; <sup>1</sup>Riga (LV)*
- S379 "Palliativguiden" – The Swedish palliative care directory 2008**  
*Sylvia Sauter<sup>1</sup>, Carl Johan Fürst<sup>1</sup>; <sup>1</sup>Stockholm (SE)*
- S380 The new legislative-normative basis for development of the palliative care in Georgia**  
*Dimirti Kordzaia<sup>1</sup>, Tamar Alibegashvili<sup>1</sup>, Tamari Rukhadze<sup>1</sup>, Helen Janberidze<sup>1</sup>; <sup>1</sup>Tbilisi (GE)*
- S381 Role of the social movements in the development of palliative medicine in Russia**  
*Georgiy A. Novikov<sup>1</sup>, Sergey V Rudoy<sup>1</sup>, Valery V Samoylenko<sup>1</sup>; <sup>1</sup>Moscow (RU)*
- S382 Palliative medicine in Germany – Four years' update**  
*Birgit Jaspers<sup>1</sup>, Thomas Schindler<sup>2</sup>, Katri Elina Clemens<sup>1</sup>, Eberhard Klaschik<sup>1</sup>, Kris Vissers<sup>3</sup>; <sup>1</sup>Bonn (DE), <sup>2</sup>Berlin (DE), <sup>3</sup>Nijmegen (NL)*
- S383 Palliative cancer care: Developing subspecialty of both palliative care and of oncology**  
*Florian Strasser<sup>1</sup>, Nathan Cherny<sup>2</sup>; <sup>1</sup>St. Gallen (CH), <sup>2</sup>Jerusalem (IL)*
- S384 Transfer of the Kerala Neighbourhood Network in Palliative Care (KNNPC) to Switzerland: Mission impossible?**  
*Steffen Eychmueller<sup>1</sup>, Nicole Schneider<sup>1</sup>, Franziska Domeisen<sup>1</sup>, Michaela Forster<sup>1</sup>; <sup>1</sup>St. Gallen (CH)*

## Psychology & Communication

- S385 Do patients in palliative care receive informations about advance directives?**  
*Sophie Pautex<sup>1</sup>, Laurence Deramé<sup>1</sup>, Bénédicte Lasne-Hachin<sup>1</sup>, Dominique Paillet<sup>1</sup>, Huguette Guisado<sup>1</sup>, Gilbert B. Zulan<sup>1</sup>; <sup>1</sup>Collonge-Bellerive (CH)*
- S386 Georgian Orthodox traditions and spiritual help for cancer patients**  
*David M Shavdia<sup>1</sup>, Tamar Gotsiridze<sup>1</sup>, Mikheil D Shavdia<sup>1</sup>; <sup>1</sup>Tbilisi (GE)*

- S387 Preferences of advanced lung cancer patients for patient-centered information and decision-making. A prospective multicentre study in 13 hospitals in Belgium**  
*Koen Pardon<sup>1</sup>, Reginald Deschepper<sup>1</sup>, Robert Vander Stichele<sup>2</sup>, Jan L Bernheim<sup>1</sup>, Freddy Mortier<sup>2</sup>, Luc Deliens<sup>1</sup>; <sup>1</sup>Brussels (BE), <sup>2</sup>Ghent (BE)*
- S388 The effect of recording consultations involving the transition to palliative care on quality of life of patients with upper GI or ENT cancer; A pilot study**  
*Madeleen Uitdehaag<sup>1</sup>, Lilly-Ann van der Velden<sup>1</sup>, Manon Spaander<sup>1</sup>, Maarten de Boer<sup>1</sup>, Dominiek Monsereze<sup>1</sup>, Ewout Steyerberg<sup>1</sup>, Ernst Kuipers<sup>1</sup>, Peter Siersema<sup>2</sup>, Jean Pruijn<sup>1</sup>; <sup>1</sup>Rotterdam (NL), <sup>2</sup>Utrecht (NL)*
- S389 An observational study of alcohol-related problems in patients with advanced cancer**  
*Katherine Webber<sup>1</sup>, Andrew Davies<sup>1</sup>; <sup>1</sup>Sutton (GB)*
- S390 ‘The art of end of life care’ – How the creative arts can communicate and deliver an effective end-of-life care service**  
*Nigel Alan Hartley; London (GB)*
- S391 Dying to talk – Engaging the public in advance care planning**  
*Sarah JF Russell<sup>1</sup>, Ros Taylor<sup>1</sup>, Helen Satterwaite<sup>1</sup>, Claire De Silva<sup>1</sup>, Melanie Ritter<sup>1</sup>; <sup>1</sup>Berkhamsted (GB)*
- S392 Anxiety and prevalence of psychiatric disorders among patients waiting for surgery with suspicion of ovarian cancer**  
*Akiko Sukegawa<sup>1</sup>, Etsuko Miyagi<sup>1</sup>, Mikiko Asai-Sato<sup>1</sup>, Haruya Saji<sup>1</sup>, Ken Sugiura<sup>1</sup>, Takehiko Matsumura<sup>1</sup>, Atsushi Kamijyo<sup>1</sup>, Yoshio Hirayasu<sup>1</sup>, Naoyuki Okamoto<sup>1</sup>, Fumiki Hirahara<sup>1</sup>; <sup>1</sup>Yokohama (JP)*
- S393 A longitudinal study comparing two different periods of evolution of an oncological home-care team for advanced and far advanced cancer patients**  
*Silvia Varani<sup>1</sup>, Cinzia Fierro<sup>1</sup>, Gianni Brighetti<sup>1</sup>, Marina Casadio<sup>1</sup>, Franco Pannuti<sup>1</sup>; <sup>1</sup>Bologna (IT)*
- S394 Burnout syndrome in palliative care units**  
*Sandra M. Pereira; Angra do Heroísmo (PT)*
- S395 Sexuality and intimacy for palliative care patients**  
*Maria Wasner<sup>1</sup>, Traugott Roser<sup>1</sup>, Robin S Cohen<sup>2</sup>, Christopher J MacKinnon<sup>2</sup>, Therese Stahn<sup>1</sup>; <sup>1</sup>München (DE), <sup>2</sup>Montreal (CA)*
- S396 Truth telling in palliative paediatric care: The adolescent’s perspective**  
*Alison M Rodriguez<sup>1</sup>, Nigel King<sup>1</sup>; <sup>1</sup>Huddersfield (GB)*

- S398 Hope and quality of life in patients with advanced cancer**  
*Bogusław Stelcer<sup>1</sup>, Wojciech Leppert<sup>1</sup>, Romana Krawczyk<sup>2</sup>, Bogusław Block<sup>3</sup>, Piotr Milecki<sup>1</sup>; <sup>1</sup>Poznań (PL), <sup>2</sup>Pleszew (PL), <sup>3</sup>Lublin (PL)*
- S399 Definition and elements of core attitude in palliative care – Results of a representative survey of professionals in palliative care in Germany**  
*Christina Ramsenthaler<sup>1</sup>, Gerlinde Geiss<sup>1</sup>, Norbert Kruschke<sup>1</sup>, Claudia Bausewein<sup>2</sup>, Steffen Simon<sup>1</sup>; <sup>1</sup>Oldenburg (DE), <sup>2</sup>London (GB)*
- S400 Core attitude in different working fields – Results of a representative survey of professionals in palliative care in Germany**  
*Christina Ramsenthaler<sup>1</sup>, Gerlinde Geiss<sup>1</sup>, Norbert Kruschke<sup>1</sup>, Claudia Bausewein<sup>2</sup>, Steffen Simon<sup>1</sup>; <sup>1</sup>Oldenburg (DE), <sup>2</sup>London (GB)*
- S401 Social support of patients, family members and professionals in palliative care**  
*Rita Oldenbourg<sup>1</sup>, Steffen Simon<sup>1</sup>, Wilfried Belschner<sup>1</sup>, Gerlinde Geiss<sup>1</sup>; <sup>1</sup>Oldenburg (DE)*
- S402 Communication and decision making as professional skills – Results of a representative survey of professionals in palliative care**  
*Michael Otto<sup>1</sup>, Norbert Kruschke<sup>1</sup>, Gerlinde Geiss<sup>1</sup>; <sup>1</sup>Oldenburg (DE)*
- S403 Public awareness of palliative care in Romania**  
*Alison Sarah Landon<sup>1</sup>, Malina Dumitrescu<sup>1</sup>, Magda Muntean<sup>1</sup>; <sup>1</sup>Brasov (RO)*
- S405 Palliative cancer patients' experience of attending group exercise training**  
*Line M Oldervoll<sup>1</sup>, Gunnhild Nybø<sup>2</sup>, Cinzia Marin<sup>3</sup>, Asta Bye<sup>2</sup>; <sup>1</sup>Trondheim (NO), <sup>2</sup>Oslo (NO), <sup>3</sup>Trondheim (NO)*
- S406 Art therapy effectiveness on pain and others symptoms for palliative care inpatients: A pilot qualitative study**  
*Wadih Rhondali<sup>1</sup>, Mario Barmaki<sup>1</sup>, Aurelie Laurent<sup>1</sup>, Marilene Filbet<sup>1</sup>; <sup>1</sup>Lyon (FR)*
- S407 Development of the 'Cardiff communication skills toolkit'**  
*Nikki Pease<sup>1</sup>, Ilora G Finlay<sup>1</sup>; <sup>1</sup>Cardiff (GB)*
- S408 Preferences and experiences in the communication with physicians – A survey in German patients with life-limiting illnesses**  
*Christiane Gog<sup>1</sup>, Barbara Schubert<sup>2</sup>, Barbara Annweiler<sup>3</sup>, Harald Braun<sup>4</sup>, Alexander Dathe<sup>5</sup>, Julia Hübner<sup>6</sup>, Sabine Koch<sup>7</sup>, Andreas Müller<sup>2</sup>, Rüdiger Scharnagel<sup>8</sup>, Renate Pauline Schürmann<sup>8</sup>, Katharina Schütte<sup>2</sup>, Ulrich Suchner<sup>9</sup>, Ulrich S. Schuler<sup>2</sup>; <sup>1</sup>Frankfurt a.M. (DE), <sup>2</sup>Dresden (DE), <sup>3</sup>Schwerin (DE), <sup>4</sup>Wiesbaden (DE), <sup>5</sup>Jena (DE), <sup>6</sup>Berlin (DE), <sup>7</sup>Bergheim (DE), <sup>8</sup>Hildesheim (DE), <sup>9</sup>Erding (DE)*
- S409 Psychological risk factors for colorectal cancer?**  
*Frida Barak<sup>1</sup>, Lev Ostrowsky<sup>2</sup>, Michal Kreitler<sup>3</sup>, Shulamith Kreitler<sup>3</sup>; <sup>1</sup>Ashkelon (IL), <sup>2</sup>Ashdod (IL), <sup>3</sup>Tel Hashomer (IL)*

**S410 The Kawa Model – As a communication tool**

Camilla V Wedenby<sup>1</sup>, Anna-Karin L Gustavsson<sup>1</sup>; <sup>1</sup>Gothenburg (SE)

**S411 Influence of the caregiver age in the pact of silence**

Jesús Elvira Elvira de la Morena<sup>1</sup>, Vicente J. de Luis Molero<sup>1</sup>, Diego Ruiz<sup>1</sup>, Julián Sánchez<sup>1</sup>; <sup>1</sup>Madrid (ES)

**Research Methodology****S412 Improving feasibility of clinical trials in palliative care: A proposed model**

Neil A Hagen<sup>1</sup>, Carla Stiles<sup>1</sup>, Penelope M.A. Brasher<sup>2</sup>; <sup>1</sup>Calgary (CA), <sup>2</sup>Vancouver (CA)

**S413 Therapy management decisions by means of F-18-FDG PET/CT in patients with recurrent rectal cancer**

Attila Kollar<sup>1</sup>, Cornelia Gertrud Blumstein<sup>2</sup>, Andreas Geretschlaeger<sup>1</sup>, Daniel Aebersold<sup>1</sup>, Sven Norbert Reske<sup>2</sup>, Norbert Manfred Blumstein<sup>1</sup>; <sup>1</sup>Bern (CH), <sup>2</sup>Ulm (DE)

**S415 The challenge of end of life care research: Reflections on the use of an observational research method**

Richard Latten<sup>1</sup>, E.M.I. Williams<sup>1</sup>, Maureen Gambles<sup>1</sup>, John E Ellershaw<sup>1</sup>; <sup>1</sup>Liverpool (GB)

**S416 Feasibility study of Transcutaneous Electrical Nerve Stimulation (TENS) for cancer bone pain**

Michael I Bennett<sup>1</sup>, Mark Johnson<sup>2</sup>, Sarah Brown<sup>2</sup>, Robert D Searle<sup>2</sup>, Helen Radford<sup>2</sup>, Julia M Brown<sup>2</sup>; <sup>1</sup>Lancaster (GB), <sup>2</sup>Leeds (GB)

**S417 Why trials fail in effectiveness research in palliative care**

Paul W Keeley; Glasgow (GB)

**S418 How to explore what people really want to say with an advanced directive**

Matthias Becker<sup>1</sup>, Birgit Jaspers<sup>2</sup>, Katri Elina Clemens<sup>1</sup>, Eberhard Klaschik<sup>1</sup>, Lukas Radbruch<sup>3</sup>, Raymond Voltz<sup>4</sup>, Friedemann Nauck<sup>2</sup>; <sup>1</sup>Bonn (DE), <sup>2</sup>Goettingen (DE), <sup>3</sup>Aachen (DE), <sup>4</sup>Köln (DE)

**S419 Oral history and photography with patients in supportive and palliative care**

Michelle Winslow<sup>1</sup>, Karen Hitchcock<sup>1</sup>, Bill Noble<sup>1</sup>; <sup>1</sup>Sheffield (GB)

**S420 Is the integration of non-scientific literature helpful for systematic review on phenomena in the last days of life?**

Stefanie Schuler<sup>1</sup>, Franziska Domeisen<sup>1</sup>, Barbara Grossenbacher-Gschwend<sup>1</sup>, Steffen Eychmueller<sup>1</sup>; <sup>1</sup>St. Gallen (CH)

## Symptoms Other Than Pain

- S421 Nasal Fentanyl for the treatment of severe dyspnoea – The perfect symptom control for home-care?**  
*Thomas Sitte; Fulda (DE)*
- S422 Can “steroid switching” improve steroid-induced psychosis in an advanced cancer patient?**  
*Nao Okishiro<sup>1</sup>, Hitoshi Tanimukai<sup>2</sup>, Satoru Tsuneto<sup>2</sup>, Noriyuki Ito<sup>1</sup>; <sup>1</sup>Mino (JP), <sup>2</sup>Suita (JP)*
- S423 A retrospective review of the use of pregabalin in a palliative medicine outpatient department**  
*Dympna Waldron<sup>1</sup>, Lucy Balding<sup>1</sup>, Eileen Mannion<sup>1</sup>, Florrie Daniels<sup>1</sup>; <sup>1</sup>Galway (IE)*
- S424 Use of tunneled pleural catheters for treatment of malignant pleural effusions**  
*Macarena Cabrera<sup>1</sup>, Pilar Sales<sup>1</sup>, Teresa Ribot<sup>1</sup>, Montserrat Lopez<sup>1</sup>, Eva Poyato<sup>1</sup>; <sup>1</sup>Sabadell (ES)*
- S425 Living with breathlessness: How does it affect the sleep patterns of patients & their caregivers and how can we help?**  
*Farida A Malik<sup>1</sup>, Marjolein Gysels<sup>1</sup>, Irene J Higginson<sup>1</sup>; <sup>1</sup>London (GB)*
- S426 Artificial hydration and nutrition at patients with advanced oesophageal cancer**  
*Lidija Veterovska Miljkovic; Skopje (MK)*
- S427 Subcutaneous Methylnaltrexone (MNTX), a novel approach to the adjunct management of opioid-induced constipation (OIC) in the advanced cancer patient: Report of long-term treatment in 2 patients**  
*Mary Michaud<sup>1</sup>, Jennifer Dutka<sup>1</sup>, Sharon Watanabe<sup>1</sup>; <sup>1</sup>Edmonton (CA)*
- S428 Prevalence of symptoms and required support levels (activities of daily living – ADL) of patients under the care of a hospital palliative care support team**  
*Michaela Werni-Kourik<sup>1</sup>, Heidemarie Seemann<sup>1</sup>, Doris Heidegger<sup>1</sup>, Barbara Hoernlein<sup>1</sup>; <sup>1</sup>Wien (AT)*
- S429 Anti-infective drugs use on advanced cancer patients**  
*Sari Nakagawa<sup>1</sup>, Yoshiaki Okamoto<sup>1</sup>, Satoru Tsuneto<sup>1</sup>, Yoshie Toya<sup>1</sup>, Sho Goya<sup>1</sup>, Yoichi Matsuda<sup>1</sup>, Hitoshi Tanimukai<sup>1</sup>, Yumiko Ono<sup>1</sup>, Hiroshi Eto<sup>1</sup>, Soichiro Yasuda<sup>1</sup>, Etsuko Uejima<sup>1</sup>; <sup>1</sup>Osaka (JP)*
- S430 Delirium at the end-of-life: A (re)conceptualization along the physical, psychological, social, and spiritual dimensions of the human person**  
*David Wright<sup>1</sup>, Susan Brajtman<sup>1</sup>; <sup>1</sup>Ottawa (CA)*

- S431 Prehospital emergency treatment of palliative patients with cardiac arrest**  
*Christoph H.R. Wiese<sup>1</sup>, Bernhard M. Graf<sup>2</sup>, Gerd G. Hanekop<sup>1</sup>; <sup>1</sup>Goettingen (DE), <sup>2</sup>Regensburg (DE)*
- S432 Design of a RCT double-blind, placebo, multicenter, with methylphenidate in fatigue in advanced cancer patients**  
*Maria Angustias Portela<sup>1</sup>, Carlos Centeno<sup>1</sup>, Miguel Angel Cuervo<sup>2</sup>, Juliana Urdiroz<sup>1</sup>, Maite San Miguel<sup>1</sup>, Alvaro Sanz<sup>3</sup>; <sup>1</sup>Pamplona (ES), <sup>2</sup>Badajoz (ES), <sup>3</sup>Valladolid (ES)*
- S433 The burden of constipation**  
*Kate Jean Thompson<sup>1</sup>, Astrid Adams<sup>1</sup>, Bee Wee<sup>1</sup>; <sup>1</sup>Oxford (GB)*
- S434 Individualization of pharmacotherapy in palliative medicine decreases a risk of occurrence of adverse drug interactions**  
*Jaroslav Woron<sup>1</sup>, Iwona Filipczak-Bryniarska<sup>1</sup>, Jerzy Wordliczek<sup>1</sup>; <sup>1</sup>Krakow (PL)*
- S435 Usefulness of perospirone for the prevention of nausea related to opioid administration**  
*Kinomi Yomiya<sup>1</sup>, Minoru Narita<sup>2</sup>, Naoko Kuzumaki<sup>2</sup>, Daisuke Takei<sup>2</sup>, Tsutomu Suzuki<sup>2</sup>, Motohiro Matoba<sup>3</sup>; <sup>1</sup>Ina-machi (JP), <sup>2</sup>Ebara (JP), <sup>3</sup>Tsukiji (JP)*
- S436 Evaluation of the clinical effectiveness of physiotherapeutic management of lymphatic oedema in palliative care patients**  
*Peter Nieland<sup>1</sup>, Eberhard Klaschik<sup>1</sup>, Katri E Clemens<sup>1</sup>; <sup>1</sup>Bonn (DE)*
- S437 How good is our guess? Contrasting views of factors influencing decision on cardiopulmonary resuscitation in palliative care patients and oncological staff members**  
*Ralph Simanek<sup>1</sup>, Veronika Requat<sup>1</sup>, Bernhard Hammerl<sup>1</sup>, Christof Geissler<sup>1</sup>, Klaus Geissler<sup>1</sup>; <sup>1</sup>Wien (AT)*
- S438 The effect of octenisept and hydrocolloid dressings on bacterial flora in pressure ulcers of patients with advanced cancer**  
*Maciej Sopata<sup>1</sup>, Maria Ciupinska<sup>1</sup>, Anna Glowacka<sup>1</sup>, Zygmunt Muszynski<sup>1</sup>, Elzbieta Tomaszewska<sup>1</sup>; <sup>1</sup>Poznan (PL)*
- S439 COPD, metastatic breast cancer and pain – A challenge!**  
*Nicole Christina Rusch<sup>1</sup>, Otto Gehmacher<sup>1</sup>, Günter Höfle<sup>1</sup>; <sup>1</sup>Hohenems (AT)*
- S440 How common is COPD among palliative care patients? A retrospective survey**  
*Nicole Christina Rusch<sup>1</sup>, Otto Gehmacher<sup>1</sup>, Günter Höfle<sup>1</sup>; <sup>1</sup>Hohenems (AT)*
- S441 Fatigue and its potential correlates anemia and depression: Prevalence, changes over time and associations in outpatients with lymphomas, lung, breast, or colorectal cancer receiving chemotherapy**  
*Christa Müller-Fröhlich<sup>1</sup>, Virpi Hantikainen<sup>2</sup>, Hansruedi Stoll<sup>1</sup>, Kris Denhaerynck<sup>1</sup>, Elisabeth Spichiger<sup>2</sup>; <sup>1</sup>Basel (CH), <sup>2</sup>Bern (CH)*

**S443 Symptoms and quality of life: A cross-sectional, descriptive, correlation study, evaluating the relationship between symptoms and quality of life in cancer patients on opioids**

*Sigrídur Zoëga<sup>1</sup>, Sigrídur Gunnarsdóttir<sup>1</sup>, Valgerður Sigurdardóttir<sup>2</sup>, Nanna Fríðriksdóttir<sup>1</sup>; <sup>1</sup>Reykjavík (IS), <sup>2</sup>Kópavogur (IS)*

**S444 Domiciliary intravenous continuous drug infusions in the management of advanced chronic heart failure in elderly population**

*Eulalia Villegas<sup>1</sup>, Anna Torres<sup>1</sup>, Marta Camprecios<sup>1</sup>, Roman Freixa<sup>1</sup>, Jordi Altes<sup>1</sup>; <sup>1</sup>Barcelona (ES)*

**S445 Asthenia intensity and factors related (consumption of some drugs, anemia, malnutrition and hepatic failure)**

*Jose Maria Gil Miranda<sup>1</sup>, Ruiz Pilar Marquéz<sup>1</sup>, Encinas Paloma Martinez<sup>1</sup>, Romero Yolanda Cintas<sup>1</sup>, Flores Javier Belmonte<sup>1</sup>; <sup>1</sup>Zafra (ES)*

**S446 Fatigue and its potential correlates anemia and depression: Prevalence, changes over time and associations in hospitalized patients with advanced cancer**

*Elisabeth Spichiger<sup>1</sup>, Christa Müller-Fröhlich<sup>1</sup>, Virpi Hantikainen<sup>2</sup>, Hansruedi Stoll<sup>1</sup>, Kris Denhaerynck<sup>1</sup>; <sup>1</sup>Basel (CH), <sup>2</sup>Bern (CH)*

**S447 Topical application of a beclometasone aerosol inhaler for the treatment of peristomal inflammation**

*Jason Boland<sup>1</sup>, David Brooks<sup>1</sup>; <sup>1</sup>Sheffield (GB)*

**S448 Management of refractory emesis in a patient with a carcinoid tumour using Aprepitant – A neurokinin-1 receptor antagonist**

*Sam Kyeremateng<sup>1</sup>, Sophie Maden<sup>1</sup>, Jason Boland<sup>1</sup>; <sup>1</sup>Sheffield (GB)*

**S449 A bone of contention: Bisphosphonates in the management of metastatic bone disease**

*Graham Whyte<sup>1</sup>, Jenny Smith<sup>2</sup>, Andrea Whitfield<sup>3</sup>, Helen Thomas<sup>2</sup>, Collette Murray<sup>4</sup>, Caroline Irvine<sup>2</sup>; <sup>1</sup>Wirral (GB), <sup>2</sup>Chester (GB), <sup>3</sup>Southport (GB), <sup>4</sup>St. Helens (GB)*

**S450 Use of morphine to control terminal dyspnea in a palliative care unit in Brazil**

*Cristhiane S Pinto<sup>1</sup>, Shirley Burburan<sup>1</sup>, Renata Freitas<sup>1</sup>, Margarida Tutungi<sup>1</sup>; <sup>1</sup>Rio de Janeiro (BR)*

**S451 What is the cancer anorexia cachexia syndrome?**

*Declan Walsh<sup>1</sup>, Nabila Bennani-Baiti<sup>1</sup>; <sup>1</sup>Cleveland (US)*

**S452 Last week of life: Symptoms and treatment of neoplastic patients in home care**

*Gianlorenzo Scaccabarozzi<sup>1</sup>, Fabio Lombardi<sup>1</sup>, Beatrice Brivio<sup>1</sup>, Cristina Sesana<sup>1</sup>, Elisabetta Isolani<sup>1</sup>, Fiorella Pilotto<sup>1</sup>, Carmen Dell'Orto<sup>1</sup>, Stefania Crippa<sup>1</sup>, Monica Gilardi<sup>1</sup>, Marina Perego<sup>1</sup>, Maddalena Pelosi<sup>1</sup>, Sonia Bonfanti<sup>1</sup>; <sup>1</sup>Merate (IT)*



**S453 Levodropropizine in the management of cough associated with cancer or non-malignant chronic disease – A limited systematic review**

*Eva K Schildmann<sup>1</sup>, Claudia Bausewein<sup>2</sup>; <sup>1</sup>Berlin (DE), <sup>2</sup>London (GB)*

**S454 Palliative sedation in a palliative care unit: Experience and new prospects**

*Maria F Barbosa<sup>1</sup>, Cristhiane S Pinto<sup>1</sup>, Margarida Tutungi<sup>1</sup>, Renata Freitas<sup>1</sup>, Flávia S Lanes<sup>1</sup>; <sup>1</sup>Rio de Janeiro (BR)*

**S455 Pressure ulcers' prevention and care: Nurses' knowledge**

*Jovita Demskyte<sup>1</sup>, Ana Krasovskaja<sup>1</sup>, Lina Laurs<sup>1</sup>; <sup>1</sup>Kaunas (LT)*

**S456 Inoperable malignant bowel obstruction in advance cancer patients: Predictive factors of no spontaneous resolution**

*Albert Tuca<sup>1</sup>, Cristina Garzon<sup>1</sup>, Nuria Codorniu<sup>1</sup>, Xavier Perez-Martin<sup>1</sup>; <sup>1</sup>L'Hospitalet, Barcelona (ES)*

**S457 Prevalence and characteristics of lower extremity edema in advanced cancer patients**

*Mehrnoush Mirhosseini<sup>1</sup>, Ingrid Helia de Kock<sup>1</sup>; <sup>1</sup>Edmonton (CA)*

**S458 Clinical indicators of a pressure ulcer and wound tumor of the home care service in a palliative care unit**

*Sineide P Silva<sup>1</sup>, Lucia Cerqueira<sup>1</sup>, Vera L B Souza<sup>1</sup>; <sup>1</sup>Rio de Janeiro (BR)*

**S459 A protocol for the control of agitation**

*José António Ferraz Gonçalves<sup>1</sup>, Ana Almeida<sup>1</sup>, Sara Teixeira<sup>1</sup>, Sara Pereira<sup>1</sup>, Natércia Edra<sup>1</sup>; <sup>1</sup>Porto (PT)*

**S460 Recent clinical trials in cancer cachexia: Systematic literature review on inclusion criteria, endpoints and standard anti-cachexia interventions**

*Aurelius Omlin<sup>1</sup>, Rolf Oberholzer<sup>1</sup>, Florian Strasser<sup>1</sup>; <sup>1</sup>St. Gallen (CH)*

**S461 Sleep disturbance, performance status, depression and pain as predictors of fatigue in cancer patients**

*Dalete D C F Mota<sup>1</sup>, Cibele A M Pimenta<sup>1</sup>, Geana P Kurita<sup>2</sup>, Ricardo Caponero<sup>1</sup>; <sup>1</sup>Sao Paulo (BR), <sup>2</sup>Copenhagen (DK)*

**S462 Gastroprotection and survival at 30 days in a cohort of oncologic and palliative patients**

*Jaume Canal Sotelo<sup>1</sup>, Joan Pere Fabregat<sup>1</sup>, Maria Nabal<sup>1</sup>, Javier Trujillano<sup>1</sup>, Eva Barallat<sup>1</sup>, Concepció Palomar<sup>1</sup>, Ana Jimenez<sup>1</sup>; <sup>1</sup>Lleida (ES)*

**S463 Effective treatment with methotrexat and dexamethason in Anti-hu negative paraneoplastic syndrome**

*Maria Piribauer<sup>1</sup>, Volker Mattukat<sup>1</sup>, Marianne Klope<sup>1</sup>; <sup>1</sup>Essen (DE)*

**S464 Laxatives profile in patients attended by palliative care units**

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**S465 Survey of glycaemia management within a hospice setting**

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**S466 Subcutaneous metylnatrexone in the treatment of constipation in advanced ill patients undergoing opioid therapy**

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