



## **FFN European Regional Congress – 2024**

**10 – 12 October 2024**

**Istanbul - Türkiye**

## **Scientific Program**

11 October 2024, Friday

08:00 – 09:00

HALL 1	HALL 2	HALL 3
Symposium 1	Symposium 2	Free Papers 1
<b>LISTENING TO PATIENT VOICES FOR DELIVERING BETTER FRAGILITY FRACTURE CARE</b>	<b>SUPPORTING LOWER URINARY TRACT FUNCTION IN PERIOPERATIVE HIP FRACTURE CARE</b>	<b>PILLAR 1: ACUTE CARE</b>
<b>Moderators</b> Jack Bell (Clinical and research dietitian, Australia) Karen Hertz (Nurse, UK)	<b>Moderators</b> Çiğdem Canbolat Seyman (Nurse, Türkiye) Maria S. Nuotio (Geriatrician, Finland)	<b>Moderator</b> Carmen Queiros (Nurse, Portugal)
<b>The value of listening to patient voices</b> Charlotte Myhre Jensen (Nurse, Denmark) 9 min	<b>Urinary dysfunction in older hospitalized patients with acute fragility hip fracture</b> Maria Panourgia (Geriatrician, UK) 10 min	<b>FP-1 THE PILOT IMPLEMENTATION OF THE GREEK NATIONAL FRAGILITY HIP FRACTURE REGISTRY BASED ON THE MINIMUM COMMON DATA SET</b> Efthymios Iliopoulos, Theodoros Tosounidis, Reichan Molla Mustafa, Fotios Tilkidis, Ioannis Daskalakis, Dimitra Melissaridou, Dimitrios Serenidis, Vasileios Giannatos, Maria Sentona, Dimitrios Grammatikopoulos, Ioannis Gkiatas, Irini Tatani, Christianna Zidrou, Olga Savvidou, Michael Potoupnis, Georgios Drosos
<b>Capturing and listening to patient experience</b> Antony Johansen (Orthogeriatrician, UK) 9 min	<b>Prompt removal of urinary catheter: A single intervention to improve recovery?</b> Maria S. Nuotio (Geriatrician, Finland) 10 min	<b>FP-2 ARE THE NEW GENERATION PROXIMAL FEMORAL NAILS TRULY SUPERIOR IN THE TREATMENT OF INTERTROCHANTERIC FEMUR FRACTURES?</b> Goker Utku Deger, Ersin Taskin, Salih Candost Yetismis, Mahmut Kursat Özşahin, Huseyin Botanlıoğlu, Ali Seker
<b>The patient voice in nutritional optimisation</b> Ólöf Geirsdóttir (Dietitian - Nutritionist, Iceland) 9 min	<b>A nurse-led protocol to prevent and manage perioperative urinary retention</b> Maria Frödin (Nurse, Sweden) 10 min	<b>FP-3 SHOULD WE ASK PATIENTS TO MAKE DO NOT ATTEMPT CARDIO-PULMONARY RESUSCITATION DECISIONS BEFORE HIP FRACTURE SURGERY?</b> Ioan Llwyd Hughes, Amelia Collings, Kang Tan, Antony Johansen
<b>The perspectives of older adults and their family caregivers in designing future rehabilitation</b> Patrocínio Ariza Vega (Occupational therapist, Spain) 9 min	<b>Promotion of high quality continence care</b> Kolbrun Kristiansen (Nurse, Iceland) 10 min	<b>FP-4 PLASMA CALPROTECTIN COMPARED TO CONVENTIONAL INFECTION BIOMARKERS IN HIP FRACTURE PATIENTS – A PROSPECTIVE COHORT STUDY</b> Helmi-Sisko Pyrhönen, Alicia Persson, Johan Tham, Anna Stefansdóttir, Linnea Malmgren, Cecilia Rogmark
<b>The voices of patients' families</b> Cristina Ojeda-Thies (Orthopaedic surgeon, Spain) 9 min	<b>Discussion</b> 20 min	<b>FP-5 THE NEW MOBILITY SCORE HAS STRONGER PREDICTIVE VALUE TO THE ONE YEAR MORTALITY OF FRAGILITY HIP FRACTURE</b> Reichan Molla Moustafa, Efthymios Iliopoulos, Ioannis Kouglioumtzis, Stylianos Tottas, Athanasios Ververidis, Konstantinos Tilkeridis, Georgios Drosos
<b>Discussion</b> 15 min		<b>FP-6 USE OF EXTERNAL FIXATORS IN GERIATRIC FRACTURES: HOW SHOULD PIN REMOVAL BE FOLLOWING UNION?</b> Bedrettin Akar, Fatih Uğur
		<b>FP-7 IDENTIFYING RISK FACTORS FOR DELIRIUM IN PATIENTS WITH HIP FRACTURE AS PREDICTOR OF WORSE OUTCOME</b> Elena Bianchi, Sara Rogani, Giulia Pescatore, Alessia Maria Calabrese, Filippo Niccolai, Ludovica Di Carlo, Francesca Carmassi, Elena Carlino, Valeria Calsolaro, Michelangelo Scaglione, Fabio Monzani, Agostino Virdis
		<b>FP-8 MULTICENTER IMPLEMENTATION OF ORTHOGERIATRICS-FLS: AN EVIDENCE-BASED FRAMEWORK FOR DIGITAL HEALTH REGISTRY</b> Irewin A. Tabu, Bernardino B. Alpuerto II, Karla Teresa S. Araneta, Giorgio D. Delgado, Julius Bryan C. Abesamis
		<b>FP-9 POSTOPERATIVE INTENSIVE CARE UNIT PREPARATION FOR GERIATRIC HIP FRACTURE PATIENTS: IS IT A MUST?</b> Batuhan Gencer, İhsan Özdamar, Serdar Satılmış Orhan, Aqshin Cabbarlı, Deniz Gülabı

11 October 2024, Friday

09:10 – 10:10

HALL 1	HALL 2	HALL 3
Keynote Lectures	Symposium 3	Free Papers 2
	<b>FRAGILITY FRACTURES: MORE THAN HIP AND SPINE</b>	<b>PILLAR 2: REHABILITATION</b>
<b>Moderators</b> Deniz Palamar Kadiođlu (PRM specialist, Türkiye) Dorothee Volkert (Geriatrician - Nutritionist, Germany)	<b>Moderators</b> Mehmet Demirhan (Orthopaedic surgeon, Türkiye) Frede Frihagen (Orthopaedic surgeon, Norway)	<b>Moderators</b> Gizem İrem Kınıklı (Physiotherapist, Türkiye) Katie Sheehan (Physiotherapist, UK)
<b>KL 1</b> <b>Anaesthetic management to optimize surgical outcomes</b> Ana Carolina Martins (Anaesthesiologist, Portugal) 15 min	<b>Proximal humerus fractures</b> Mehmet Demirhan (Orthopaedic surgeon, Türkiye) 10 min	<b>FP-10 TIME TO MOBILIZATION IN HOURS AFTER SURGERY FOR HIP FRACTURE AND 30-DAY MORTALITY – A 6-YEAR NATIONWIDE REGISTER STUDY</b> Morten Tange Kristensen, Ina Trolle Andersen, Bjarke Viberg, Alma Becic Pedersen
<b>KL 2</b> <b>Detection of vertebral fractures using AI</b> Opinder Sahota (Orthogeriatrician, UK) 15 min	<b>Distal radius fractures</b> Efthymios Iliopoulos (Orthopaedic surgeon, Greece) 10 min	<b>FP-11 EARLY OCCUPATIONAL THERAPY AND INTEGRATED PHYSIOTHERAPY APPROACHES IMPROVE OUTCOMES AFTER HIP FRACTURE SURGERY</b> Melissa Taylor
<b>KL 3</b> <b>Regionalization and national FFNs - An overview of different regions</b> Irewin Tabu (Orthopaedic Surgeon, Philippines) 15 min	<b>Atypical femoral fractures</b> Panagiotis Konstantinou (Orthopaedic surgeon, Greece) 10 min	<b>FP-12 ASSOCIATION BETWEEN EARLY MOBILIZATION AFTER HIP FRACTURE SURGERY AND RISK OF CHRONIC OPIOID USE WITHIN 1 YEAR</b> Yasmina Maria Tudorache, Ina Trolle Andersen, Morten Tange Kristensen, Alma Becic Pedersen
<b>Discussion</b> 15 min	<b>Ankle fractures</b> Frede Frihagen (Orthopaedic surgeon, Norway) 10 min	<b>FP-13 PATIENT EDUCATION POST VERTEBRAL FRAGILITY FRACTURE: A SCOPING REVIEW</b> Caitriona Gabrielle Cunningham, Jane Duffy, Ellie May Heatley, Katie Hogan, Fiona Kilkenny, Padhraic Linehan, Diarmuid Stokes, Karen Barker
	<b>Postfracture rehabilitation</b> David Keene (Physiotherapist, UK) 10 min	<b>FP-14 EVALUATING INTRA-RATER RELIABILITY AND VALIDITY OF TELE-ASSESSMENT FOR PERFORMANCE BASED FUNCTIONAL TESTS IN ELDERLY</b> Sezen Karaborklu Argut, Yıldız Analay Akbaba, Derya Celik
	<b>Discussion</b> 10 min	<b>FP-15 ENHANCING REHABILITATION PATHWAYS FOR ORTHOPEDIC PATIENTS: A COLLABORATIVE APPROACH</b> Máire Gilmartin, Ruth Daly, Schira Farrell, Clodagh O'Dwyer, Sinead Reynolds, Conor Hurson, Rachael Doyle, Suzanne Noel, Niamh Vanderbergh
		<b>FP-16 PATIENT AND PUBLIC INVOLVEMENT DURING RESEARCH ABOUT HIP FRACTURE: CHALLENGES AND OPPORTUNITIES</b> Emma L. Sutton, Hannah E. Reilly, Tarunya Vedutla, Teresa Melody, Caroline Miller, Srihari Tippa, Ranaganayaki S. Gudivada, Anne E. Topping
		<b>FP-17 PATIENT PERSPECTIVES ON INTENSIFIED ACUTE HOSPITAL PHYSIOTHERAPY AFTER HIP FRACTURE SURGERY - A QUALITATIVE STUDY</b> Theresa Bieler, Camilla Kampp Zilmer, Inger Birgitte Bährentz, Signe Østergaard Zoffmann, Søren Overgaard, Morten Tange Kristensen, Therese Emborg
		<b>FP-18 INVESTIGATING THE QUALITY OF LIFE AND MORTALITY AMONG PATIENTS WITH PERTROCHANTERIC HIP FRACTURES IN NORTHERN GREECE</b> Panagiotis Konstantinou, Lazaros Kostretzis, Georgios Fragkiadakis, Anastasios P. Nikolaidis, Ioannis Gigis, Pericles Papadopoulos, Konstantinos Ditsios

11 October 2024, Friday

10:30 – 11:30

HALL 1	HALL 2	HALL 3
Symposium 4	Symposium 5	Free Papers 3
<b>FFN GLOBAL CONSENSUS ON THE HOLISTIC MANAGEMENT OF VERTEBRAL FRAGILITY FRACTURE (VFF)</b>	<b>INTERDISCIPLINARY WORKING TO REDUCE IMMOBILISATION TIME AFTER HIP FRACTURE</b>	<b>PILLAR 3: SECONDARY PREVENTION</b>
<b>Moderators</b> Frede Frihagen (Orthopaedic surgeon, Norway) Opinder Sahota (Orthogeriatrician, UK)	<b>Moderators</b> Morten Tange Kristensen (Physiotherapist, Denmark) Katie Sheehan (Physiotherapist, UK)	<b>Moderators</b> Maria S. Nuotio (Geriatrician, Finland) Rana Terlemez (PRM Specialist, Türkiye)
<b>Overview of FFN Global Consensus on the Holistic Management of VFF</b> Opinder Sahota (Orthogeriatrician, UK) 10 min	<b>What is meant by ‘early’? What timeframe (in hours) should we focus our energy on, and how?</b> Morten Tange Kristensen (Physiotherapist, Denmark) 8 min	<b>FP-19 SOCIOECONOMIC POSITION AND CHRONIC OPIOID USE AFTER HIP FRACTURE SURGERY: A DANISH POPULATION-BASED COHORT STUDY</b> Nickolaj Risbo, Vera Ehrenstein, Per Hviid Gundtoft, Jan-Erik Gjertsen, Alma Becic Pedersen
<b>Global survey results of the FFN Global Consensus on the Holistic Management of VFF</b> Caitriona G. Cunningham (Physiotherapist, Ireland) 15 min	<b>Why are patients delayed – Medically justified or system derived? Who benefits most from early access?</b> Cristina Ojeda-Thies (Orthopaedic surgeon, Spain) 8 min	<b>FP-20 WHAT COGNITIVE AND PHYSICAL FACTORS PREDICT FALL RISK IN PATIENTS WITH DEMENTIA?</b> Ilkern Guzel, Filiz Can
<b>FFN Global Consensus on the Holistic Management of VFF rehabilitation and key performance indicators</b> Opinder Sahota (Orthogeriatrician, UK) 15 min	<b>Reducing immobilisation time – Coping with the frailty of the patient</b> Antony Johansen (Orthogeriatrician, UK) 8 min	<b>FP-21 THE IMPACT OF SURGERY TIMING ON DELIRIUM IN ELDERLY PATIENTS WITH FRAGILITY FRACTURES: A RETROSPECTIVE ANALYSIS</b> Cumhur Deniz Davulcu, Derya Akbaba
<b>Discussion</b> 20 min	<b>Interdisciplinary working to reduce immobilisation time</b> Charlotte Myhre Jensen (Nurse, Denmark) 8 min	<b>FP-22 INITIATION OF ANTI-OSTEOPOROSIS TREATMENT IN OLDER HIP FRACTURE PATIENTS IS MORE SUCCESSFUL WITH ORTHOGERIATRIC MODEL</b> Matias Pehkonen, Helmi Rauhaniemi, Maria S. Nuotio
	<b>Implementation of educational interventions to improve MDT engagement in achieving early mobilisation</b> Rene Gray (Physiotherapist, UK) 8 min	<b>FP-23 ASSESSING IMPACT OF THE 5 NATIONS CONSENSUS PAPER ON IV ZOLEDRONATE ADMINISTRATION POST-HIP FRACTURE IN OLDER PATIENTS</b> Jasen Soopramanien, Anisha Wakefield, Lindsey Marshall, Jessica Nightingale, Opinder Sahota
	<b>Enabling healthcare assistants to support early mobilisation after hip fracture surgery</b> Melissa Taylor (Occupational therapist, UK) 8 min	<b>FP-24 CORRELATION OF INFLAMMATORY BIOMARKERS IN GERIATRIC PATIENTS WITH SARCOPENIA -A CASE CONTROL STUDY</b> Anup Singh, Ahalya K
	<b>Discussion</b> 12 min	<b>FP-25 THE RELATIONSHIP BETWEEN TESTOSTERONE LEVELS, HIP FRACTURES, AND OSTEOPOROSIS IN MALE PATIENTS</b> Raffi Armağan, İsmail Eyüp Dilek, Yusuf Altuntaş, İsmail Tüter, Ahmet Hamdi Olçar
		<b>FP-26 LOCAL OSTEO ENHANCEMENT PROCEDURE: A METHOD TO INCREASE LOCAL BONE DENSITY TO POTENTIALLY PREVENT FURTHER FRACTURES</b> Christian Bernhard Frank, Adrian Stuetzle, Sheip Panev
		<b>FP-27 THE RELATIONSHIP BETWEEN MUSCLE STIFFNESS, PAIN, KNEE FUNCTION AND FUNCTIONAL PERFORMANCE IN EARLY-STAGE OA</b> Aysenur Goksen, Filiz Can

11 October 2024, Friday

11:40 – 12:20

## HALL 1

Sponsored Symposium 1

### TASARIMMED MEDICAL DEVICES OSTEOPOROTIC SPINE: PROBLEMS AND SOLUTIONS

#### Moderator

Mehmet Tezer (Orthopaedic surgeon, Turkey)

#### Introduction

Mehmet Tezer (Orthopaedic surgeon, Turkey)  
4 min

#### Preoperative evaluation of spinopelvic problems in osteoporotic patients

Mehmet Nuri Erdem (Orthopaedic surgeon, Turkey)  
12 min

#### Implant selection and fixation techniques in osteoporotic spine

Mehmet Tezer (Orthopaedic surgeon, Turkey)  
12 min

#### Augmentation techniques and minimally invasive methods in osteoporotic spine

Çağatay Öztürk (Orthopaedic surgeon, Turkey)  
12 min

## HALL 2

## HALL 3

Free Papers 4

### PILLAR 4: POLICY

#### Moderators

David Marsh (Orthopaedic surgeon, UK)  
Rhona McGlasson (Physiotherapist, Canada)

#### FP-28 AUTOMATED ELECTRONIC MEDICAL RECORD REUTILIZATION APPLIED TO THE SPANISH NATIONAL HIP FRACTURE REGISTRY

Cristina Ojeda-Thies, Paula Rubio-Mayo, Maria Jesús Jiménez-Cerezo, Miguel Pedrera-Jiménez, Noelia García-Barrio, Juan Luis Cruz-Bermúdez

#### FP-29 CHALLENGING INEQUALITIES IN PATIENT INFORMATION: MULTILINGUAL ONLINE RESOURCE FOR THOSE AFFECTED BY HIP FRACTURE

Arouba Imtiaz, Mark Ramsden, Dafydd Brooks, Antony Johansen

#### FP-30 ARE DISCHARGE COORDINATORS AN ANSWER FOR REDUCING LENGTH OF STAY IN OLDER PATIENTS WITH FEMORAL FRAGILITY FRACTURES?

Ivan Aganin, Claire Eastick, Nicola Brown

#### FP-31 HEALTH LITERACY AND ASSOCIATED FACTORS IN ELDERLY PEOPLE WITH MUSCULOSKELETAL PROBLEMS, INCLUDING FRAGILITY FRACTURES

Katerina Athanasopoulou, Konstantinos Stolkakis, Panagiota Vathi-Sarava, Petros Galanis, Georgios Nikolaou, Elias Panagiotopoulos, Manolis Mentis

#### FP-32 HEALTH SEEKING-BEHAVIORS IN HOSPITALIZATION AMONG FILIPINO WITH FRAGILITY FRACTURES OF THE HIP: A MIXED METHOD STUDY

Julius Bryan Cristobal Abesamis, Erwin Gerard Purunganan Geron, Mary Ruth Padua Rodolfo, Irewin Alagar Tabu

#### FP-33 EVALUATION OF NURSING STUDENTS' AWARENESS AND ATTITUDES ABOUT FRAGILITY

Fazilet Tamer, Nurhan Bayraktar

11 October 2024, Friday

13:20 – 14:40

**HALL 1**

**HALL 2**

**HALL 3**

Plenary Lectures

**Moderators**

Önder Aydingöz (Orthopaedic surgeon, Türkiye)

Carmelinda Ruggiero (Geriatrician, Italy)

**PL 1**

**History and philosophy of FFN**

David Marsh (Orthopaedic surgeon, UK)

20 min

**PL 2**

**How to influence decision makers to prioritise setting up FLSs?**

Kassim Javaid (Rheumatologist, UK)

20 min

**PL 3**

**Health related quality of life following hip fracture**

Matthew Costa (Orthopaedic surgeon, UK)

20 min

**PL 4**

**What a difference a nurse makes:  
The value of nursing in fragility fracture care**

Karen Hertz (Nurse, UK)

20 min

11 October 2024, Friday

14:50 – 16:00

HALL 1	HALL 2	HALL 3
Keynote Lectures	Symposium 6	Free Papers 5
	<b>HIP FRACTURE – WHAT HAPPENS AFTER DISCHARGE? RISK AND READMISSION</b>	<b>PILLAR 1: ACUTE CARE</b>
<b>Moderators</b> Polyzois Makras (Endocrinologist, Greece) Aydan Oral (PRM specialist, Türkiye)	<b>Moderators</b> Morten Tange Kristensen (Physiotherapist, Denmark) Emma Sutton (Physiotherapist, UK)	<b>Moderators</b> Anette Hylen-Ranhoff (Geriatrician, Norway) Ufuk Özkaya (Orthopaedic surgeon, Türkiye)
<b>KL 4</b> <b>How does nursing fit in the interdisciplinary fragility fracture research effort?</b> Julie Santy-Tomlinson (Nurse, UK) 15 min	<b>The ARTHUR study - Big data – The PIONEER data set (5 years – primary admissions and 30-day readmissions after hip fracture in the Midlands, UK)</b> Emma Sutton (Physiotherapist, UK) Usama Rahman (Orthopaedic Surgeon, UK) 6 min	<b>FP-34 EVALUATION OF PATIENTS' POSTOPERATIVE RESULTS FOR HIP FRACTURE WITH COMPUTERIZED DYNAMIC POSTUROGRAPHY: PFN VS. HA</b> Ersin Taşkın, Mahmut Kürşat Özşahin, Muhammed Yusuf Afacan, Melda Acar, Eyyüp Kara, Ali Şeker
<b>KL 5</b> <b>The process of audit, analysis, and informing practice change for rehabilitation</b> Katie Sheehan (Physiotherapist, UK) 15 min	<b>The ARTHUR study - Readmission avoidance after hip fracture in areas of high social/economic deprivation – Recruitment, qualitative results and PPI</b> Hannah Reilly (Occupational Therapist, UK) Tarunya Vedutla (Orthogeriatrician, UK) 6 min	<b>FP-35 COST ANALYSIS OF ARTHROPLASTY TREATMENTS FOR FRAGILITY FRACTURES OF THE FEMORAL NECK: HEMI VERSUS TOTAL HIP ARTHROPLASTY</b> Serdar Kuzu, Mete Özer, Muhammed Yusuf Afacan, Yahya Deniz, Onur Yıldırım, Ali Şeker, Mehmet Fatih Güven, Gökhan Kaynak, Mehmet Can Ünlü, Önder Aydingöz, Hüseyin Botanlioğlu
<b>KL 6</b> <b>Peripheral nerve blocks: When and why?</b> Bruno Carvalho (Anaesthesiologist, Portugal) 15 min	<b>Monitoring recovery and readmission avoidance in the Capital Region, Denmark, including data on the impact of existing services such as outpatient nurse-led follow up in the community</b> Morten Tange Kristensen (Physiotherapist, Denmark) Charlotte Densing Petersen (Nurse, Denmark) 10 min	<b>FP-36 BETTER FUNCTIONAL OUTCOME FOR PATIENTS OPERATED WITH SPAIRE APPROACH WHEN SUFFERING FROM A FEMORAL NECK FRACTURE</b> Maren Paus, Mads Sundet, Ulf Sundin, Sylvia Sunde, Mette Marthinsen, Siri Lillegraven, Haldor Valland, Karin Hesseberg
<b>KL 7</b> <b>Management of periprosthetic fragility fractures</b> Frede Frihagen (Orthopaedic surgeon, Norway) 15 min	<b>Four discharge models and the impact of each on readmission, physical function and quality of life with 1 year follow up</b> Eirik Salvesen (Orthopaedic Surgeon, Norway) 10 min	<b>FP-37 NON-REMOVAL OF INDWELLING URINARY CATHETER IS ASSOCIATED WITH IN-HOSPITAL DELIRIUM IN OLDER HIP FRACTURE PATIENTS</b> Maria Susanna Nuotio, Matias Pehkonen, Markus Tapani Hongisto
<b>Discussion</b> 10 min	<b>Group Discussion</b> 38 min  <i>The audience will discuss the following and post answers on a live digital platform:</i> <b>What happens after patients are discharged in your place/setting? What does good look like? What is (or is not) feasible?</b> <b>What risks do patients face when they are discharged in your place/setting? What could be done to manage these risks?</b>  <i>This pool of data will be used to create an output from this symposium which will take the form of a blog, an FFN report or perhaps a publication.</i>  <i>All names and affiliations will be removed and none of the responders will be able to be identified in this output.</i>	<b>FP-38 DECISION-MAKING ON FRAGILITY FRACTURES OF THE PELVIC RING (FFP) REGARDING ROD AND SCREW PLACEMENT</b> Sheip Panev, Adrian Stützle, Christian Frank  <b>FP-39 DETERMINANTS OF DIRECT HOSPITAL COSTS IN THE TREATMENT OF PROXIMAL FEMUR FRACTURES IN ELDERLY PATIENTS</b> José António Rodrigues, Vítor Hugo Pinheiro, João Seixas, Alberta Baptista, Sebastião Serrasqueiro, João Moreira, Paulo Costa, Pedro Roldão, Fernando Judas, Fernando Fonseca  <b>FP-40 IS DIRECT ANTERIOR APPROACH THE BEST OPTION FOR FEMORAL NECK FRACTURE PATIENTS WITH SCHIZOPHRENIA?</b> Mehmet Suleyman Abul, Omer Faruk Sevim  <b>FP-41 RETROSPECTIVE EVALUATION OF 1-YEAR MORTALITY IN PATIENTS OPERATED ON FOR HIP FRACTURE</b> Samet Bayram, Ali Geçer, Murat Kamiloğlu, Yağız Karpuz  <b>FP-42 INTRAMEDULLARY NAILS FOR A1/2 HIP FRACTURES IN A HIGH VOLUME CENTRE YIELDS LOW MORTALITY AND LOW REOPERATION RATES</b> Fransiska Guerreiro, Ping Hei Cheng, Ahmed Farghaly, David Higgs, Simon Tilley  <b>FP-43 EARLY PREDICTORS OF MORTALITY IN ELDERLY PATIENTS WITH HIP FRACTURE: LEUKOCYTE TO ALBUMIN RATIO AND SERNBO SCORE</b> Samet Bayram, Ahmed Uluç Yüksel, Murat Kamiloğlu, Ali Geçer  <b>FP-44 TURKISH VALIDITY AND RELIABILITY OF THE SUNFRAIL SCALE</b> Çiğdem Canbolat Seyman, Çiğdem Kaya

11 October 2024, Friday

16:15 – 17:15

HALL 1	HALL 2	HALL 3
Symposium 7	Symposium 8	Free Papers 6
<b>YOU CAN'T IMPROVE WHAT YOU DO NOT MEASURE</b>	<b>WORLD FALLS GUIDELINES (WFG) &amp; FRACTURE CARE</b>	<b>PILLAR 3: SECONDARY PREVENTION</b>
<b>Moderators</b> Antony Johansen (Orthogeriatrician, UK) Henrik Palm (Orthopaedic surgeon, Denmark)	<b>Moderators</b> Filiz Can (Physiotherapist, Türkiye) Nathalie van der Velde (Geriatrician, the Netherlands)	<b>Moderators</b> Ülkü Akarımak (PRM specialist, Türkiye) Hanna Willems (Geriatrician, the Netherlands)
<b>What is the patient's goal?</b> Antony Johansen (Orthogeriatrician, UK) 5 min	<b>Multidisciplinary fracture care: Integrating the recommendations of the WFG</b> Alasdair MacLulich (Geriatrician, UK) 8 min	FP-45 <b>OPPORTUNITIES AND CHALLENGES FROM AI-ENABLED VERTEBRAL FRACTURE IDENTIFICATION FOR FLS: THE ADOPT STUDY</b> Muhammad Kassim Javaid , D. Chappell, V. Sanders, M. Vindlacheruvu, J. Boylan, J. Turton, M. Sampson, A. Guy, R. Eckert, E. Curtis, M. Stone, F. Cooper, Y. Kimmel, K. Poole, O. Sahota, J. Conner, J. Threlkeld, C. Chisholm
<b>What are the main drivers for quality improvement?</b> Cristina Ojeda-Thies (Orthopaedic surgeon, Spain) 5 min	<b>Exercise to prevent fractures (and falls); Integrating the recommendations of the WFG</b> Bård Erik Bogen (Physiotherapist, Norway) 8 min	FP-46 <b>IMMINENT HIP FRACTURES IN FLS PATIENTS – LINKAGE OF THE NATIONAL FLS AND HIP FRACTURE DATABASES OF ENGLAND AND WALES</b> Muhammad Kassim Javaid , Roshni Shrestha, Zaineb Mohsin, Antony Johansen, Celia Gregson, Rosie Dickinson, Rafael Pinedo-Villanueva
<b>How do we capture the patients' perspective on hip fracture care?</b> Matthew Costa (Orthopaedic surgeon, UK) 5 min	<b>Medication optimisation: Drug-related fall and fracture risk: WFG and more</b> Nathalie van der Velde (Geriatrician, the Netherlands) 8 min	FP-47 <b>RECURRENT FALLS IN A 96-YEAR-OLD: A SAGA OF INAPPROPRIATE MEDICATION FROM NORTH INDIA</b> Gaurav Sharma, Anup Singh, Sankha Shubhra Chakrabarti, Upinder Kaur, Sumit Jaiswal
<b>How can we add extra detail to a registry's core dataset?</b> Alma Pedersen (Epidemiologist, Denmark) 5 min	<b>Technology to prevent falls and fractures: Mobilize-M and WFG</b> Sara Groos (Communication Scientist, the Netherlands) 8 min	FP-48 <b>FALL PREVALENCE AMONG ELDERLY PEOPLE IN NORTHERN CYPRUS AND ASSOCIATION BETWEEN INTRINSIC RISK FACTORS AND FALLS</b> Hatice Hacıoğuz, Emine Handan Tüzün, Levent Eker
<b>Update on the FFN Registries OHDSI studyathon - Results!</b> Usama Rahman (Orthopaedic Surgeon, UK) 5 min	<b>Implementing the WFG in Italy: GTU and beyond</b> Carmelinda Ruggiero (Geriatrician, Italy) 8 min	FP-49 <b>FRAILTY ACCORDING TO THE SWHI TOOL PREDICTS FALLS AND HIP FRACTURE OCCURRENCE IN THE SHARE DATABASE</b> Paolo Mazzola, Martina Manna, Giulia Caggiu, Matteo Monzio Compagnoni
<b>Discussion</b> 35 min	<b>Discussion</b> 20 min	FP-50 <b>FRAGILITY FRACTURE SERVICES MAY REDUCE THE INCIDENCE OF MAJOR TRAUMA DUE TO LOW-ENERGY INJURY IN OLDER PEOPLE</b> Fransiska Guerreiro, Mark Baxter, Simon Tilley
		FP-51 <b>EFFECT OF TRAINING ON FRAILTY LEVEL, CARE DEPENDENCE AND FEAR OF MOVEMENT IN HIP SURGERY PATIENTS: RCT</b> Halise Çınar, Nurdan Gezer
		FP-52 <b>THE PREVALENCE OF RE-HOSPITALIZATION AND MORTALITY AFTER FRAGILITY HIP FRACTURE: A RETROSPECTIVE STUDY</b> Ayşe Gül Atay Doygacı, Çiğdem Kaya, Çiğdem Canbolat Seyman, Bahtiyar Haberal
		FP-53 <b>HIP AIRBAGS: FRIEND OR FOE? REPORT OF A WEARABLE HIP AIRBAG CONTRIBUTING TO A SERIOUS ADVERSE EVENT IN AN OLDER ADULT</b> Emma Skelly, Rob Argent, David Williams, Opinder Sahota, Frances Dockery



11 October 2024, Friday

17:30 – 18:30

HALL 1	HALL 2	HALL 3
Keynote Lectures	Symposium 9	Free Papers 7
	<b>SECONDARY PREVENTION PRACTITIONER – EXTENDING THE TEAM</b>	<b>PILLAR 1: ACUTE CARE</b>
<b>Moderators</b> Elias Panagiotopoulos (Orthopaedic surgeon, Greece) Maria Panourgia (Geriatrician, UK)	<b>Moderators</b> Gülistan Bahat (Geriatrician, Türkiye) Kassim Javaid (Rheumatologist, UK)	<b>Moderators</b> Xavier Griffin (Orthopaedic surgeon, UK) Anette Høyen-Ranhoff (Geriatrician, Norway)
<b>KL 8</b> <b>Osteoporosis: The role of physical and rehabilitation medicine physicians - The European perspective based on the best evidence</b> Aydan Oral (PRM specialist, Türkiye) 15 min	<b>The role of the orthopaedic surgeon</b> Frede Frihagen (Orthopaedic surgeon, Norway) 8 min	FP-54 <b>PROXIMAL HUMERUS FRACTURES IN IRISH PATIENTS ≥60 YEARS; SIGNIFICANT PREDICTORS OF SUBSEQUENT FRACTURE AND MORTALITY</b> Kate Somers, Aaron Glynn
<b>KL 9</b> <b>Latest evidence on distal radius fracture treatment</b> Matthew Costa (Orthopaedic surgeon, UK) 15 min	<b>The roles of the geriatrician in the FLS team</b> Gülistan Bahat (Geriatrician, Türkiye) 8 min	FP-55 <b>DETERMINANTS OF DELAYED DISCHARGE IN PATIENTS WITH PERTROCHANTERIC FRAGILITY FRACTURES: A RETROSPECTIVE COHORT STUDY</b> Muhammed Yusuf Afacan, Cumhuriyet Davulcu
<b>KL 10</b> <b>The role of radiologist in atypical femoral fractures</b> Fatih Kantarcı (Radiologist, Türkiye) 15 min	<b>The roles of FLS coordinator vs practitioner: Does it matter?</b> Peter van den Berg (Nurse practitioner, the Netherlands) 8 min	FP-56 <b>IN-HOSPITAL HYPERNATREMIA BEFORE DISCHARGE TO PRIMARY CARE WARDS PREDICTS 90-DAY MORTALITY IN HIP FRACTURE PATIENTS</b> Matias Pehkonen, Päivi Korhonen, Sanna Collin, Maria S. Nuotio
<b>Discussion</b> 15 min	<b>The roles of physiotherapy in secondary prevention</b> Gizem İrem Kınıklı (Physiotherapist, Türkiye) 8 min	FP-57 <b>PROXIMAL HUMERUS FRACTURES OPERATED WITH ANATOMICAL LOCKING PLATE: MINIMUM 13 YEARS CLINICAL AND RADIOLOGICAL FOLLOW-UP</b> Olgar Birsel, İlker Eren, Mehmet Chodza, Mehmet Demirhan
	<b>The opportunities of digital/IT tools in the FLS team</b> Kassim Javaid (Rheumatologist, UK) 8 min	FP-58 <b>COMPARISON OF THE RESULTS OF LOCKING PLATE OSTEOSYNTHESIS AND CONSERVATIVE TREATMENT OF DISPLACED PROXIMAL HUMERUS FRACTURES</b> Uğur Bezirgan, Malik Kismet, Mehmet Armangil
	<b>Discussion</b> 20 min	FP-59 <b>DELIRIUM IN ELDERLY SUBJECTS HOSPITALIZED FOR HIP FRACTURE; CORRELATION TO SURGICAL AND DIFFERENT ANESTHETIC TECHNIQUES</b> Elena Bianchi, Sara Rogani, Giulia Pescatore, Antonio Polini, Cristina Cargioli, Maria Napoleone, Leonarda Maltese, Antonio Polini, Valeria Calsolaro, Michelangelo Scaglione, Fabio Monzani, Agostino Viridis
		FP-60 <b>PREDICTORS, SURVIVORSHIP AND CHALLENGES IN MANAGEMENT OF FRACTURE OF NECK OF FEMUR IN NONAGENARIAN POPULATION</b> Peter Peev, Prasanth Nagaraj, Ibrahim Bahri, Saarthak Saxena, Cleo Rowntree
		FP-61 <b>BONE-A-FIDE BREAKTHROUGH: MACHINE LEARNING CRACKS THE CODE ON OSTEOPOROSIS TREATMENT PREDICTIONS</b> Nur Atikah Mohd Asri, Azrin Muslim, Suzanne Laffan, Gavin Egan, George Pope, John Cooke, Pdraig Bambrick, Riona Mulcahy, Sarah Mello, Niamh O'Regan, Annette McElligott
		FP-62 <b>THE IMPACT OF TRANEXAMIC ACID ON COST AND BLOOD LOSS IN PARTIAL HIP PROSTHESIS SURGERIES FOLLOWING FEMORAL NECK FRACTURE</b> Mücahid Osman Yücel, Sönmez Sağlam, Zekeriya Okan Karaduman, Mehmet Arıcan

12 October 2024, Saturday

08:00 – 09:00

HALL 1	HALL 2	HALL 3
Symposium 10	Symposium 11	Free Papers 8
<b>STOPPING THE DOWNWARD SPIRAL BETWEEN FALLS AND FRACTURES</b> <i>(EuGMS-FFN SYMPOSIUM)</i>	<b>FOSTERING IMMEDIATE POSTOPERATIVE WEIGHT-BEARING IN HIP FRACTURES</b>	<b>PILLAR 1: ACUTE CARE</b>
<b>Moderators</b> Carmelinda Ruggiero (Geriatrician, Italy) Nathalie van der Velde (Geriatrician, the Netherlands)	<b>Moderators</b> Ufuk Özkaya (Orthopaedic surgeon, Türkiye) Gabriele Tucci (Orthopaedic surgeon, Italy)	<b>Moderators</b> Duygu Erbaş Saçar (Geriatrician, Türkiye) Lene Solberg (Orthopaedic surgeon, Norway)
<b>Imminent fracture &amp; fall risk: How to prevent recurrent injury?</b> Nathalie van der Velde (Geriatrician, the Netherlands) 8 min	<b>Surgical treatment options in hip fractures</b> Ufuk Özkaya (Orthopaedic surgeon, Türkiye) 10 min	<b>FP-63 PREVALENCE OF COMPLICATIONS IN OLDER ADULTS AFTER HIP FRACTURE SURGERY: A SYSTEMATIC REVIEW AND META-ANALYSIS</b> En Lin Goh, Amulya Khatri, Alexander Costa, Andrew Ting, Kat Steiner, May Ee Png, David Metcalfe, Jonathan Cook, Matthew Costa
<b>Nursing interventions counteracting sarcopenia, falls, and frailty</b> Carmen Queiros (Nurse, Portugal) 8 min	<b>Immediate or delayed weight-bearing: A matter of fracture, patient or implant?</b> Gabriele Tucci (Orthopaedic surgeon, Italy) 10 min	<b>FP-64 RISK FACTORS ASSOCIATED WITH THE DEVELOPMENT OF GENERAL COMPLICATIONS IN OLDER ADULTS AFTER HIP FRACTURE</b> En Lin Goh, May Ee Png, David Metcalfe, Jonathan Cook, Matthew Costa
<b>Optimizing fracture (and falls) prevention in older adults with cognitive impairment: The VIVIfrail trial</b> Alvaro Casas Herrero (Geriatrician, Spain) 8 min	<b>Informal caregivers who support people following hip fracture surgery: The HIP HELPER trial</b> Klaus Pfeiffer (Geriatrician, Germany) 10 min	<b>FP-65 NO DIFFERENCE IN DELIRIUM OR COMPLICATIONS AFTER HIP FRACTURE WHEN COMPARING TWO MODELS OF ORTHOGERIATRIC CARE</b> Lene Bergendal Solberg, Birgitte Regine Nydal, Elise Berg Vesterhus, Silje Stuksrud, Nina Ommundsen
<b>Hip fractures, should we always operate? Outcomes of the FRAIL-hip trial</b> Hanna Willems (Geriatrician, the Netherlands) 8 min	<b>Predicting functional recovery</b> Mary Walsh (Physiotherapist, Ireland) 10 min	<b>FP-66 CHARACTERISTICS OF OLDER HIP FRACTURE PATIENTS – A CHANGING TREND</b> Anette Hysten Ranhoff, Marianne Lid Kvaale, Tim Nansen, Mette Martinsen, Mads Sundet
<b>Fracture and falls prevention in frail older populations: The nursing perspective</b> Marsha van Oostwaard (Nurse practitioner, the Netherlands) 8 min	<b>Discussion</b> 20 min	<b>FP-67 RISK FACTORS ASSOCIATED WITH THE DEVELOPMENT OF SURGERY-SPECIFIC COMPLICATIONS IN OLDER ADULTS AFTER HIP FRACTURE</b> En Lin Goh, May Ee Png, David Metcalfe, Jonathan Cook, Matthew Costa
<b>Discussion</b> 20 min		<b>FP-68 THE ROLE OF MACHINE LEARNING FOR SURVIVAL ANALYSIS IN PATIENT SUSTAINING NECK OF FEMUR FRACTURES</b> Faizal Rayan, Abdul-Rahman Gomaa, Aatif Aatif, Andrei Morozov
		<b>FP-69 PRESSURE ULCERS IN HIP FRACTURE PATIENTS UNDERGOING SURGERY AT LANDSPITALI FROM 2013 TO 2018</b> Sigrun Sunna Skuladottir, Kolbrun Kristinasen, Ingibjorg Hjaltadottir
		<b>FP-70 WOULD YOU PREFER OSTEOSYNTHESIS OR ARTHROPLASTY?</b> Yiğit Önaloğlu, Volkan Karaduman
		<b>FP-71 MULTIDISCIPLINARY APPROACH TO OLDER PATIENTS WITH OSTEOPOROSIS AND CHRONIC KIDNEY DISEASE: CHALLENGING CASES</b> Ezgi Pinar, Zeynep Fetullahoglu, Sirin Zelal Sahin Tirnova, Serdar Ozkok, Nurdan Gul, Ozlem Soyluk Selcukbiricik, Gulsah Yenidunya Yalin, Savas Ozturk, Mehmet Akif Karan, Gulistan Bahat

12 October 2024, Saturday

09:10 – 10:10

HALL 1	HALL 2	HALL 3
Keynote Lectures	Symposium 12	Free Papers 9
	<b>SETTING UP AN ORTHOGERIATRIC WARD</b>	<b>PILLAR 2: REHABILITATION</b>
<b>Moderators</b> Stefano Eleuteri (Psychologist, Italy) Tuğçe Özekli Mısırlıoğlu (PRM specialist, Türkiye)	<b>Moderators</b> Anette Hylen-Ranhoff (Geriatrician, Norway) Kolbrún Kristiansen (Nurse, Iceland)	<b>Moderators</b> David Keene (Physiotherapist, UK) Filiz Can (Physiotherapist, Türkiye)
<b>KL 11</b> <b>Patient-centred care</b> Charlotte Myhre Jensen (Nurse, Denmark) 15 min	<b>First: Working as an integrated team</b> Lene Solberg (Orthopaedic surgeon, Norway) 8 min	<b>FP-72 EXERCISE TRAINING IN PEOPLE WITH OSTEOPOROTIC FRACTURE AND FEAR OF FALLING</b> Sahar Johari, Joy Christine MacDermid, Laura Graham, Christina Ziebart, Erfan Sahfiae
<b>KL 12</b> <b>Comprehensive assessment driven management: When, why and how?</b> Maria Panourgia (Geriatrician, UK) 15 min	<b>Be aware of resources and savings</b> Anette Hylen-Ranhoff (Geriatrician, Norway) 8 min	<b>FP-73 UNVEILING THE IDEAL THRESHOLDS OF FRAILTY FOR FRAILTY SCREENING IN NURSING HOME RESIDENTS IN TÜRKİYE</b> Gulcin Özalp, Serdar Özkök, Çağlar Özer Aydın, Hafize Doğan, Yasagül Koç, Onder Yüksel Eryiğit, Tulay Aytekin Aktaş, Cihan Kiliç, Humeyra Özalp, Gulistan Bahat, Mehmet Akif Karan
<b>KL 13</b> <b>Delirium and fragility fractures</b> Alasdair MacLulich (Geriatrician, UK) 15 min	<b>Grasping opportunities and overcoming obstacles</b> Kolbrún Kristiansen (Nurse, Iceland) 8 min	<b>FP-74 PILATES VS. AEROBIC TRAINING: EFFECTS ON PHYSICAL PERFORMANCE AND BLOOD VALUES IN ELDERLY WITH MILD COGNITIVE IMPAIRMENT</b> Emir İbrahim Işık, Selda Başar, Gülçin Dağlıoğlu
<b>Discussion</b> 15 min	<b>Developing orthogeriatric nursing in Türkiye</b> Hayriye Ünlü (Nurse, Türkiye) 8 min	<b>FP-75 DOES FEAR OF FALLING CORRELATED WITH BALANCE, FUNCTIONAL INDEPENDENCE AND ACTIVITY OF DAILY LIVING IN OLDER PEOPLE?</b> Emin Ulaş Erdem
	<b>Benefits and challenges of an orthogeriatric module into GP's training</b> Irewin Tabu (Orthopaedic Surgeon, Philippines) 8 min	<b>FP-76 INFORMAL CAREGIVER BURDEN OF PATIENTS WITH HIP FRACTURE: THE FORGOTTEN LINK IN THE CARE PROCESS?</b> Cristina Ojeda-Thies, Paula Gil-Vicedo, Francisco Soria-Perdomo
	<b>Discussion</b> 20 min	<b>FP-77 THE IMPLEMENTATION OF AN ACTIVITY AND MOBILITY PROGRAMME ON A FRACTURED NECK OF FEMUR WARD TO PREVENTION DECONDITIONING</b> Charlene Lawrence-Douglas, Rebecca Ferneyhough
		<b>FP-78 COMMON EXERCISE MODALITIES AND OUTCOME MEASURES FOR OLDER ADULTS WITH HIP FRACTURE AND COGNITIVE IMPAIRMENT IN DENMARK</b> Jan Arnholtz Overgaard, Morten Tange Kristensen, Lauren Alison Beaupre, Kristian Steen Frederiksen, Søren T. Skou
		<b>FP-79 ASSOCIATION OF DIFFERENT FRAILTY SCREENING TOOLS WITH DEPENDENCY AND DYSPHAGIA AMONG THE OLDER OUTPATIENTS</b> Fatma Özge Kayhan Kocak, Sibel Çavdar, Sumru Savaş, Fulden Saraç
		<b>FP-80 UNDER THE RADAR: PHYSIOTHERAPISTS' TREATMENT OF PEOPLE WITH PARKINSON'S DISEASE IN HIP FRACTURE CARE</b> Kirsten Dous

12 October 2024, Saturday

10:30 – 11:30

HALL 1	HALL 2	HALL 3
Symposium 13	Symposium 14	Free Papers 10
<b>USEFUL PHARMACEUTICAL INTERVENTION IN THE ACUTE PHASE</b>	<b>NUTRITIONAL NEEDS AMONG OLDER ADULTS FROM HOSPITAL STAY TO COMMUNITY</b>	<b>PILLAR 1: ACUTE CARE</b>
<b>Moderators</b> Bedri Karaismailoğlu (Orthopaedic surgeon, Türkiye) Şansın Tüzün (PRM specialist, Türkiye)	<b>Moderators</b> Jack Bell (Clinical and research dietitian, Australia) Ólöf Geirsdóttir (Dietitian - Nutritionist, Iceland)	<b>Moderators</b> Kolbrún Kristiansen (Nurse, Iceland) Alasdair MacLulich (Geriatrician, UK)
<b>The use of intravenous zoledronate after hip fracture: Who benefits more?</b> Lene Solberg (Orthopaedic surgeon, Norway) 10 min	<b>Principles of nutrition in the acute and post-acute orthogeriatric phases</b> Ólöf Geirsdóttir (Dietitian - Nutritionist, Iceland) 10 min	<b>FP-81 COMPLICATION PROFILE OF HIP FRACTURE PATIENTS TREATED WITH ARTHROPLASTY</b> En Lin Goh, May Ee Png, David Metcalfe, Jonathan Cook, Matthew Costa
<b>Thromboprophylaxis: Different options and duration of treatment</b> Bedri Karaismailoğlu (Orthopaedic surgeon, Türkiye) 10 min	<b>Geriatric nutrition ESPEN guidelines/PROMISS project</b> Jack Bell (Clinical and research dietitian, Australia) 10 min	<b>FP-82 THE IMPACT OF PREOPERATIVE DAY 1 ELECTROLYTE IMBALANCE ON HOSPITAL STAY AND AMBULATION TIME FOR HIP FRAGILITY FRACTURES</b> Cumhur Deniz Davulcu, Muhammed Yusuf Afacan
<b>Very high fracture risk management in FLS setting, why does it matter?</b> Şansın Tüzün (PRM specialist, Türkiye) 10min	<b>Enteral and parenteral nutritional support for polymorbid inpatients</b> Tuğba Erdoğan (Geriatrician, Türkiye) 10 min	<b>FP-83 CLINICAL FRAILTY SCORES (CFS) IN NECK OF FEMUR FRACTURES (NOF): A VALID TOOL IN PREDICTING POST OPERATIVE OUTCOMES</b> Victoria Ahmed, Bassel Abouzeid, Apurba Chatterjee
<b>Type and timing of intravenous iron therapies: Pros and cons</b> Marta Baroni (Geriatrician, Italy) 10 min	<b>The persistent low vitamin D in the community: It needs a solution</b> James Bernard Walsh (Geriatrician, Ireland) 10 min	<b>FP-84 HEMIARTHROPLASTY, TOTAL HIP ARTHROPLASTY, AND INTERNAL FIXATION FOR HIP FRACTURES IN PATIENTS OVER 80 YEARS OF AGE</b> Kadir Uzel, Murat Birinci, Ömer Serdar Hakyemez, Bilal Bostancı, İzzet Bingöl, Naim Ata, Mustafa Okan Ayvalı, Mahir Ülgü, Şuayip Birinci, Vasfi Karatosun, Bülent Atilla, İbrahim Azboy
<b>Discussion</b> 20 min	<b>Discussion</b> 20 min	<b>FP-85 COMPLICATION PROFILE OF HIP FRACTURE PATIENTS TREATED WITH INTERNAL FIXATION</b> En Lin Goh, May Ee Png, David Metcalfe, Jonathan Cook, Matthew Costa
		<b>FP-86 IMPACT OF MALNUTRITION IN PATIENTS WITH HIP FRACTURE IN THE SPANISH NATIONAL HIP FRACTURE REGISTRY (RNFC)</b> Patricia Ysabel Condorhuamán-Alvarado, Teresa Pareja Sierra, Angélica Muñoz Pascual, Cristina Ojeda Thies, Cristina González de Villaumbrosia, Paloma Gómez Campelo, Gabriela Ivonne Morales Mena, Gloria Elizabeth Toapanta Yanza, Arquímedes Oramas González, Melissa Marelía Villarroel Espinoza, Iris Riera Carlos, Juan Ignacio González Montalvo, Pilar Sáez López
		<b>FP-87 WHAT ABOUT RIB FRACTURES IN OLD AND FRAIL PATIENTS?</b> Anette Hylén Ranhoff, Marianne Lid Kvaale, Tim Nansen, Mette Martinsen, Mads Sundet
		<b>FP-88 DISTAL RADIUS FRACTURE RELATION WITH OSTEOPOROSIS RETROSPECTIVE STUDY IN OUR CLINIC</b> Yunus Şamil Gönülçen, Uğur Bezirgan
		<b>FP-89 RETROSPECTIVE ANALYSIS OF CUT-OUT RISK IN PROXIMAL FEMORAL NAILING IN PATIENTS WITH INTERTROCHANTERIC FEMUR FRACTURES</b> Ali Baş, Ata Cem Akbaba, Olgar Birsal, Caner Günerbüyük, Mehmet Ali Deveci

12 October 2024, Saturday

11:40 – 12:20

## HALL 1

Sponsored Symposium 2

### NUTRICIA

**FROM FRAGILITY TO STABILITY: THE ROLE OF MEDICAL NUTRITION IN THE MULTIMODAL MANAGEMENT OF OLDER PATIENTS**

#### Chair

Jack Bell (Clinical and research dietitian, Australia)

**Simpler: A new simplified nutritional care pathway for hip fracture patients**

Jack Bell (Clinical and research dietitian, Australia)

**The scientific basis of nutrition and exercise interactions for optimising musculoskeletal recovery of the older orthopedic patient**

Phillip Atherton (Metabolic & Molecular Physiology, UK)

## HALL 2

## HALL 3

Free Papers 11

### PILLAR 3: SECONDARY PREVENTION

#### Moderators

Gülistan Bahat (Geriatrician, Türkiye)

Polyzois Makras (Endocrinologist, Greece)

#### FP-90 RATIONALISING DXA REQUIREMENTS IN FRACTURE LIAISON SERVICE

Leena Rodrigues, Emily Carey, Timothy Geraghty, Rachel Crowley, Rachael Doyle, Claire Murphy, Ian Callanan

#### FP-91 IMPROVING BIPHOSPHONATE THERAPY COVERAGE FOR PATIENTS WITH FEMORAL FRACTURE IN THE PERI-OPERATIVE PERIOD

Ana de Matos Valadas, Marissa Hagan

#### FP-92 HAZARDOUS ALCOHOL CONSUMPTION AND POST-FRACTURE COMPLICATIONS IN OLDER ADULTS: A PROSPECTIVE COHORT STUDY

Helmi-Sisko Pyrhönen, Anna Holmgren, Åsa Magnusson, Linnea Malmgren, Cecilia Rogmark

#### FP-93 NUTRITIONAL STATUS AND ITS EFFECT ON MORTALITY AFTER HIP FRACTURE

Betül Gülsüm Yavuz Veizi, Şahan Güven, Enejd Veizi

#### FP-94 SHOULD WE CONSIDER PERIPROSTHETIC HIP FRACTURE A FRAGILITY FRACTURE?

Fransiska Guerreiro, Mark Baxter, Simon Tilley

#### FP-95 ASSESSMENT OF FRACTURED PATIENTS IN TERMS OF PATIENT-LEVEL KEY PERFORMANCE INDICATORS IN THE FRACTURE LIAISON SERVICES

Pınar Karslı Çebi, Rana Terlemez, Deniz Palamar Kadioğlu, Zeynep Ülkü Akarımak, Önder Aydingöz, Şansın Tüzün

12 October 2024, Saturday

13:20 – 14:40

**HALL 1**

**HALL 2**

**HALL 3**

Plenary Lectures

**Moderators**

Karen Hertz (Nurse, UK)

David Marsh (Orthopaedic surgeon, UK)

**PL 5**

**Orthogeriatrics as a value based health care model**

Carmelinda Ruggiero (Geriatrician, Italy)

20 min

**PL 6**

**Cemented hemiarthroplasty for all?**

Frede Frihagen (Orthopaedic surgeon, Norway)

20 min

**PL 7**

**Mobile-health intervention for older adults with hip fracture and family caregivers**

Patrocínio Ariza Vega (Occupational therapist, Spain)

20 min

**PL 8**

**Implementing nutritional care: Whose responsibility is it?**

Jack Bell (Clinical and research dietitian, Australia)

20 min

HALL 1	HALL 2	HALL 3
Keynote Lectures	Symposium 15	Free Papers 12
	<b>UNSOLVED INTERDISCIPLINARY REHABILITATION NEEDS 120 DAYS AFTER HIP FRACTURE – RECOVERY, FALLS AND FRACTURE PREVENTION</b>	<b>PILLAR 1: ACUTE CARE</b>
<b>Moderators</b> Anette Hysten-Ranhoff (Geriatrician, Norway) Stefanny Guerra (Researcher, UK)	<b>Moderators</b> Carmelinda Ruggiero (Orthogeriatrician, Italy) Mary Walsh (Physiotherapist, Ireland)	<b>Moderators</b> Bedri Karaismailoğlu (Orthopaedic surgeon, Türkiye) Mehmet Can Ünlü (Orthopaedic surgeon, Turkey)
<b>KL 14</b> <b>Treatment of vertebral fragility fractures</b> Haluk Berk (Orthopaedic surgeon, Turkey) 15 min	<b>Interdisciplinary fracture liaison service improving health-related outcomes and survival after hip fracture</b> Carmelinda Ruggiero (Orthogeriatrician, Italy) 11 min	<b>FP-96 TROCHANTERIC VERSUS FEMORAL NECK FRACTURES IN FEMALES: WHAT ARE THE DIFFERENCES?</b> Mads Sundet, Ulf Sundin, Mette Martinsen, Karin Hesseberg, Sylvia Sunde, Kristian Sydnes, Maren Paus, Siri Lillegraven
<b>KL 15</b> <b>Assessment of Individual fracture risk: FRAX and beyond</b> Şansın Tüzün (PRM specialist, Türkiye) 15 min	<b>Experiences from geriatrician outpatient clinic at four-months after hip fracture</b> Luana Sandoval Castillo (Orthogeriatrician, Denmark) 11 min	<b>FP-97 HIGH PROTEIN MILKSHAKE VS HIGH PROTEIN DRINK INTAKE AND PALATABILITY IN FRACTURED NECK OF FEMUR ELDERLY PATIENTS</b> Charlotte Gall, Samuel Barrett, Abdulmalik Timamy, Neha Mukherjee, Rama Al-Ayta, Henry Olwes, Mohamed H. Ahmed, Maria Panourgia
<b>KL 16</b> <b>The effect of physical activity and exercises on sarcopenia</b> Filiz Can (Physiotherapist, Türkiye) 15 min	<b>Community-based secondary falls prevention among frail older adults – A focus on motor control, ergonomics and sarcopenia</b> Maria Tsekoura (Physiotherapist, Greece) 11 min	<b>FP-98 PATIENT'S EXPERIENCES OF SHARED DECISION-MAKING, WHEN CHOOSING TREATMENT FOR DISTAL RADIUS FRACTURE; A QUALITATIVE STUDY</b> Charlotte Abrahamsen, Ane Simony, Louise Marie Nøhr
<b>Discussion</b> 25 min	<b>Implementing 120-day hip fracture follow-up and outcome collection in Ireland: Virtual physiotherapy and nurse-led clinics and what we have learned about patients' unmet needs</b> Mary Walsh (Physiotherapist, Ireland) 11 min	<b>FP-99 DETERMINATION OF ELDERLY PATIENTS' POSTOPERATIVE OUTCOMES ACCORDING TO THEIR FRAILTY LEVELS BEFORE ARTHROPLASTY SURGERY</b> Özlem Bilik, Buket Çelik, Hale Turhan Damar
	<b>Group Discussion</b> 26 min	<b>FP-100 SURGICAL OUTCOMES OF CABLE PLATE FIXATION IN TREATMENT OF VANCOUVER TYPE B1 AND TYPE C PERIPROSTHETIC FEMORAL FRACTURES</b> Cengiz Şen, Mehmet Demirel, Taha Kızılkurt, Ahmet Muçteba Yıldırım, Yavuz Sağlam, İrfan Öztürk
		<b>FP-101 TO DISCUSS THE COMPLEXITIES OF RECRUITING OLDER ADULTS TO TRAUMA STUDIES</b> Kathryn Lewis
		<b>FP-102 DO TRACTION-INTERNAL ROTATION X-RAYS HAVE AN EFFECT ON SURGICAL PROCEDURE IN TREATMENT OF HIP FRACTURE</b> Taha Furkan Yağcı, Emre Kocazeybek, Mehmet Demirel, Yavuz Sağlam, Cengiz Şen
		<b>FP-103 TOTAL EXTRAPERITONEAL APPROACH IN ORTHOPEDIC SURGERY USING BCFC AND BCS IN A GERIATRIC ACETABULAR FRACTURE CASE</b> Vedat Öztürk, Mustafa Gökhan Bilgili
		<b>FP-104 RISK FACTORS FOR IMPLANT FAILURE IN GERIATRIC PERTROCHANTERIC FRACTURES TREATED WITH CEPHALOMEDULLARY NAIL (INTERTAN)</b> Emre Özmen, Ahmet Müçteba Yıldırım, Taha Furkan Yağcı, Murat Altan, Ali Erşen, Yavuz Sağlam
		<b>FP-105 TRIMALLEOLER FRACTURES OF THE ELDERLY: DO FRACTURE MORPHOLOGY AND DEMOGRAPHIC CHARACTERISTICS DIFFER FROM THE YOUNG?</b> Batuhan Gencer, Ufuk Arzu, Turgut Dinçal, Yılmaz Kerem Akayoğlu, Deniz Gülabi
		<b>FP-106 ANTIBIOTIC PROPHYLAXIS IN NECK OF FEMUR FRACTURE</b> Mohamed Wahb, Faizal Rayan

12 October 2024, Saturday

16:15 – 17:15

HALL 1	HALL 2	HALL 3
Symposium 16	Symposium 17	Free Papers 13
<b>FRACTURE LIAISON SERVICE (FLS) COMPETENCIES</b>	<b>CONCERNS ABOUT FALLS - WHY IT'S IMPORTANT, WHO IS AT RISK, AND HOW MAY WE OVERCOME THIS?</b>	<b>MISCELLANEOUS</b>
<b>Moderators</b> Kassim Javaid (Rheumatologist, UK) Şansın Tüzün (PRM specialist, Türkiye)	<b>Moderators</b> Toby Ellmers (Psychologist, UK) Katie Sheehan (Physiotherapist, UK)	<b>Moderators</b> Nurhan Bayraktar (Nurse, Türkiye) Mehmet Fatih Güven (Orthopaedic surgeon, Türkiye)
<b>Why and how to use the FFN FLS competencies for you and your FLS?</b> Kassim Javaid (Rheumatologist, UK) 4 min	<b>Concerns about falls - What is it, how to measure it, and update from the World Falls Guidelines</b> Toby Ellmers (Psychologist, UK) 9 min	<b>FP-107 BETWEEN-HOSPITAL VARIABILITY IN THE MANAGEMENT AND OUTCOMES OF POST-OPERATIVE PERIPROSTHETIC FEMORAL FRACTURES</b> Alex Bottle, Anthony Johansen, Mark Baxter, Mohammad Aryaie
<b>What are in the FLS competencies?</b> Peter van den Berg (Nurse practitioner, the Netherlands) 12 min	<b>Concerns about falls – Who is at risk?</b> Stefanny Guerra (Researcher, UK) 9 min	<b>FP-108 THE DETERMINANTS OF FALLS, PNEUMONIA REQUIRING HOSPITALIZATION, AND DETERIORATION IN FUNCTIONALITY IN NURSING HOME</b> Gulcin Ozalp, Serdar Ozkok, Caglar Ozer Aydın, Hafize Dogan, Yasagul Koc, Onder Yuksel Eryigit, Tulay Aytekin Aktas, Cihan Kilic, Humeyra Ozalp, Gulistan Bahat, Mehmet Akif Karan
<b>Nationalisation of the FLS competencies</b> Şansın Tüzün (PRM specialist, Türkiye) 8 min	<b>Concerns about falls - How to manage it?</b> Stefano Eleuteri (Psychologist, Italy) 9 min	<b>FP-109 FRACTURE LIAISON SERVICE – WHAT ABOUT COSTA FRACTURES?</b> Ane Djuv, Oda Horpestad, Hege Nysted, Fredrik Birkeland, Toril Kirkhus
<b>Nationalisation of the FLS competencies – What would change?</b> Elias Panagiotopoulos (Orthopaedic surgeon, Greece) 8 min	<b>Training physiotherapists in psychological strategies to change behaviour among older people with concerns about falls after hip fracture</b> Emma Godfrey (Psychologist, UK) 9 min	<b>FP-110 COMPARISON OF PHYSICAL PARAMETERS, RISK LEVELS, SLEEP QUALITY, KINESIOPHOBIA IN POSTMENOPAUSAL WOMEN WITH FALL HISTORY</b> Ender Angin, Ayşen Karaman, Özde Depreli, Sevim Öksüz, Süleyman Güzelgemme
<b>FLS competencies: Next steps</b> Peter van den Berg (Nurse practitioner, the Netherlands) 8 min	<b>Discussion</b> 24 min	<b>FP-111 AGE-BASED COMPARISON OF FRAGILITY HIP FRACTURES IN MALAYSIA: CLINICAL CHARACTERISTICS AND OUTCOMES</b> Malarkodi Suppamutharwyam, Reena Nadarajah, Tunku Muzafar Shah Tunku Jaafar Laksmiana
<b>Discussion</b> 20 min		<b>FP-112 THE RELATIONSHIP OF EASY FALL-INDUCED FEMORAL INTERTROCANTERIC FRACTURES AND NEUROLOGICAL DISORDERS</b> Kaan Tan, Yiğit Önaloğlu
		<b>FP-113 ANALYSIS OF VARIOUS PARAMETERS IN PATIENTS WHO SURVIVED AND DID NOT SURVIVE FIVE YEARS AFTER HIP FRACTURE SURGERY</b> Cumhur Deniz Davulcu, Ulaş Yavuz, Mahmut Kürşat Özşahin, Ali Şeker, Mehmet Fatih Güven, Gökhan Kaynak, Mehmet Can Ünlü
		<b>FP-114 ENHANCING QUALITY OF CARE IN NECK OF FEMUR FRACTURE MANAGEMENT THROUGH TRAUMA NURSE PRACTITIONERS</b> Dipak Jayesh Karavadara, Faizal Rayan, Sayyied Kirmani
		<b>FP-115 INVESTIGATION OF THE PREVALENCE OF FRAGILITY FRACTURES IN NURSING HOMES AND GENERAL POPULATION: A RETROSPECTIVE ANALYSIS</b> Cumhur Deniz Davulcu, Derya Akbaba



12 October 2024, Saturday

17:30 – 18:30

HALL 1	HALL 2	HALL 3
Keynote Lectures	Symposium 18	Free Papers 14
	<b>NEUROCOGNITIVE PROBLEMS IN ORTHOGERIATRIC PATIENTS</b>	<b>PILLAR 3: SECONDARY PREVENTION</b>
<b>Moderators</b> Bruno Carvalho (Anaesthesiologist, Portugal) Julie Santy-Tomlinson (Nurse, UK)	<b>Moderators</b> Maria S. Nuotio (Geriatrician, Finland) Çağrı Poyraz (Psychiatrist, Türkiye)	<b>Moderators</b> Mustafa Gökhan Bilgili (Orthopaedic surgeon, Turkey) Şansın Tüzün (PRM specialist, Türkiye)
<b>KL 17</b> <b>Top tips for prevention of the denosumab off effect</b> Polyzois Makras (Endocrinologist, Greece) 15 min	<b>Management of most common neurocognitive problems in the elderly</b> Çağrı Poyraz (Psychiatrist, Türkiye) 12 min	<b>FP-116 EFFECT OF RECURRENT FALLS POST-HIP FRACTURE SURGERY ON SENSORY PROCESSING, PHYSICAL PERFORMANCE AND FALLS</b> Sena Erarslan, Onur Turan, Zeynep Bahadır, Barış Yılmaz
<b>KL 18</b> <b>Educational needs of health care professionals: How to intervene?</b> Stefano Eleuteri (Psychologist, Italy) 15 min	<b>Effects of dementia on the care of orthogeriatric patients</b> Duygu Erbaş Saçar (Geriatrician, Türkiye) 12 min	<b>FP-117 BONE DENSITOMETRY AND TREATMENT AFTER FRAGILITY FRACTURE IN OLDER PEOPLE WITH SEVERE MENTAL ILLNESS IN UK PRIMARY CARE</b> Christina Avgerinou, Juan Carlos Bazo-Alvarez, Irene Petersen, Patricia Schartau, David Osborn, Robert Michael West, Kate Walters
<b>KL 19</b> <b>Stepping forward: Advances in ankle fracture management and rehabilitation</b> David Keene (Physiotherapist, UK) 15 min	<b>Nursing care of orthogeriatric patients with neurocognitive problems</b> Çiğdem Canbolat Seyman (Nurse, Türkiye) 12 min	<b>FP-118 EFFECTIVENESS OF THE NEW FALL PREVENTION PATHWAY IN OSLO, NORWAY</b> Ruth Aga, Kristin Holvik, Anne Johanne Sjøgaard, Haakon E. Meyer
<b>Discussion</b> 15 min	<b>Assessing cognitive function in patients with a fragility fracture following hospital discharge</b> Maria S. Nuotio (Geriatrician, Finland) 12 min	<b>FP-119 CAN OBSTETRIC PARAMETERS IMPROVE THE ACCURACY OF POSTMENOPAUSAL FRAGILITY FRACTURE RISK EVALUATION USING THE FRAX® TOOL?</b> Erdem Aras Sezgin, Aydan Sezgin, Huriye Güvenç Saçınrı, Elşad Osmanlı, Kübra Mangır, Koray Görkem Saçınrı
	<b>Discussion</b> 12 min	<b>FP-120 THE TURKISH ASSESSMENT TOOLS FOR FRAILTY: A SCOPING REVIEW</b> Sema Çakır, Merve Altiner Yas, Nur Sena Kayacan
		<b>FP-121 EFFECT OF INTRODUCING A FRACTURE LIAISON SERVICE IN A SMALL HOSPITAL ON PATIENT OUTCOMES</b> Daniela Schweppenhäuser
		<b>FP-122 EFFICACY AND SAFETY OF TERIPARATIDE THERAPY IN PATIENTS WITH OSTEOPOROSIS AND FALLS</b> Anna Konstantinovna Ilyushchenko, Natalia Olegovna Khovasova, Ekaterina Nailevna Dudinskaya, Lyubov Viktorovna Matchekhina, Julia Sergeevna Onuchina, Anton Vyacheslavovich Naumov, Olga Nikolaevna Tkacheva
		<b>FP-123 OVERCOMING A TREATMENT BARRIER – SETTING UP A HOME-BASED OSTEOPOROSIS TREATMENT WITH ZOLEDRONATE (HOTZ) SERVICE</b> Elaine Butler, Eleanor Hogan, Noeleen Sheridan, Joanna Carroll, Frances Dockery
		<b>FP-124 SLEEP QUALITY AND FEAR OF FALLING IN PATIENTS WHO HAD KNEE ARTHROPLASTY: A PILOT STUDY</b> Sevim Akbal

18:35 – 19:00

HALL 1

AWARD CEREMONY AND CLOSING

## POSTERS

### P-1 NUTRITIONAL AND FUNCTIONAL STATUS OF OLDER ADULTS RECEIVING SUPPORTIVE HOME CARE: THE POWER STUDY

Catherine M. Fallon, Caitriona G. Cunningham, Katy Horner, Clare A. Corish

### P-2 EFFECTS OF PHYSICAL ACTIVITY LEVELS ON QUALITY OF LIFE, KINESIOPHOBIA, PAIN, AND FATIGUE IN PATIENTS WITH GONARTHROSIS

Sezen Karaborklu Argut

### P-3 EXPLORING LINK BETWEEN HIP FRAGILITY FRACTURES AND OSTEOPOROSIS: IMPACT ON FRACTURE LOCATION AND PREVENTION STRATEGIES

Cumhur Deniz Davulcu, Derya Akbaba

### P-4 HIP FRACTURE SECONDARY PREVENTION – UNDERSTANDING CLINICIANS REASONS FOR NOT USING IV ZOLEDRONATE IN DIFFERENT COUNTRIES

YuenKang Tham, Antony Johansen, Opinder Sahota, Frances Dockery, Alison J. Black, Alasdair M. J. MacLulich, Kassim Javaid, Emer Ahern, Celia Gregson

### P-5 IMPORTANT FACTORS INCREASING MORTALITY IN ELDERLY INTERTROCHANTERIC FEMUR FRACTURES

Volkan Karaduman, Yiğit Önalöğlu

### P-6 IMPACT OF COMPLICATIONS ON QUALITY OF LIFE AFTER HIP FRACTURE

En Lin Goh

### P-7 NURSING GUIDELINE ON FRACTURE PREVENTION FOR NURSES AND NURSE PRACTITIONERS IN THE NETHERLANDS: A WORLDWIDE FIRST

Marsha Van Oostwaard, Mariska Tuut, Amy Den Haan, Ingeborg Ter Beek, Esther Appelman, Natasja Appelman Dijkstra, Willeke Beex van den Broek, Luc Maartens, Odette Van Eden, Inge Wiese, Thea Zaal, Peter Van den Berg

### P-8 EXCESS MORTALITY IN ELDERLY HIP FRACTURE PATIENTS IN INDIA

Kamran Farooque

### P-9 DUTCH SECONDARY FRACTURE PREVENTION COURSE FOR NURSES: IMPROVED GRADUATION IF IN THEIR PROFESSIONAL ASSOCIATION'S HANDS

Peter van den Berg, Marsha van Oostwaard, Mariëlle van Echtelt, Esther Appelman, Josje Hamers, Ingrid Draaijer

### P-10 DEVELOPMENT OF PREDICTION MODEL FOR 1-YEAR MORTALITY AFTER FRAGILITY HIP FRACTURE SURGERY

Konstantinos Alexiou, Antonios Koutalos, Sokratis Varitimidis, Theofilos Karachalios, Konstantinos Malizos

### P-11 TRENDS IN PROXIMAL FEMUR FRACTURES: HOSPITALIZATION, MORTALITY, AND INCIDENCE IN PORTUGAL 2006-2010 AND 2018-2022

Georgina Pimentel, Andréa Marques, Paulo Lourenço, José António Pereira da Silva

### P-12 THE EFFECT OF FRAGILITY FRACTURE INTEGRATED REHABILITATION MANAGEMENT IN HIP FRACTURE PATIENTS WITH COGNITIVE IMPAIRMENT

Kyung Mook Seo, Ryeojin Lee, Yeong Kyun Bae, Jae-Young Lim

### P-13 ESTABLISHING A FRACTURE LIAISON SERVICE IN A CENTER FOR THE MUSCULOSKELETAL SYSTEM AT THE CANTONAL HOSPITAL BASELSTADT

Maria Pfefferle, Claudia Haag, Adrian Stuetzle, Christian Bernhard Frank

### P-14 COMPARISON OF OSTA, FRAX, BMI AND PIO IN PREDICTING OSTEOPOROSIS AMONG OLDER FILIPINO AT NCGH, SAN MIGUEL, MANILA

Venjune Perez Tansiongco, Claudine Marie Alcantar Merced, Jose Leo V. Jiloca, Jhoanne Marsh Gatpatan

### P-15 EDUCATION USING NOTICES AND POSTERS DISPLAYED ACROSS THE WALLS OF HOSPITAL WARDS - IS IT EFFECTIVE?

Amunpreet Sahota, Pramudi Wijayasiri, Htet Than, Mosin Munir, Opinder Sahota

### P-16 THE IMPACT OF TIMING OF HIP FRACTURE SURGERIES ON MORTALITY – DO THE CAUSE AND DURATION OF DELAY MATTER?

Kamran Farooque

### P-17 TWO OUT OF THREE PATIENTS DO NOT REGAIN MOBILITY THE FIRST THREE MONTHS AFTER A HIP FRACTURE: A LONGITUDINAL STUDY

Karin Hesseberg, Anette Høyen Ranhoff, Mads Sundet, Ulf Sundin, Siri Lillegraven, Mette Martinsen, Maren Paus, Sylvia Sunde

### P-18 A REVIEW OF BONE HEALTH INTERVENTIONS IN A RAPID ACCESS FRAILTY SERVICE

Michael Mc Kenna, Rachel Byrne, David Bertilla, Mubashir Hassan, Sabir Rehman, John Doherty, Teresa Donnelly

### P-19 PREDICTORS FOR PHYSICAL FUNCTION THREE MONTHS AFTER HIP FRACTURE SURGERY IN OLDER ADULTS

Sylvia Sunde, Anette Høyen Ranhoff, Mads Sundet, Ulf Sundin, Siri Lillegraven, Maren Paus, Mette Martinsen, Karin Hesseberg

### P-20 PREDICTIVE FACTORS OF GAIT RECOVERY AFTER HIP FRACTURE: A SCOPING REVIEW

Cristina González de Villaumbrosia, Raquel Barba Martín, Teresa Álvarez de Espejo Montiel, Patricia Condorhuamán Alvarado, Cristina Ojeda Thies, Jesús Mora Fernández, José Manuel Cancio Trujillo, Teresa Pareja Sierra, Pilar Sáez López

### P-21 DEVELOPING A DEEP LEARNING-BASED ARTIFICIAL INTELLIGENCE MODEL FOR THE CLASSIFICATION OF PROXIMAL FEMUR FRACTURES

Ahmet Hamdi Olçar, Özgür Karakoyun, Hubeyb Ünal

### P-22 DELIRIUM ASSOCIATION WITH TIME TO THEATRE AND TOTAL ANAESTHETIC TIME IN ELDERLY PATIENTS WITH FRACTURED NECK OF FEMUR

Helia Tahmasvand, Hannah Allawi, Nikos Reissis, George Adamoudis, Mohamed H Ahmed, Maria Panourgia

### P-23 MEASUREMENT OF FASTING TIME AND PREPARATION FOR SURGERY FOR 67 YEARS AND OLDER WITH HIP FRACTURE

Thuridur Geirsdóttir, Arun Kristin Sigurdardóttir, Lara Borg Asmundsdóttir

### P-24 PREDICTORS OF PERITROCHANTERIC FRACTURE OUTCOME OF 1-YEAR MORTALITY IN ELDERLY UNDERGOING VARIOUS TREATMENT

Tzu-Chieh Lin, Wen-Miin Liang

### P-25 ASSOCIATION OF FRAILTY MEASURES WITH READMISSIONS AND LENGTH OF STAY IN AN ORTHOGERIATRIC HIP FRACTURE PROGRAMME

Kiat Sern Goh, Shiela Panao Arroyo

### P-26 FIRST RESULTS AFTER IMPLEMENTATION OF A FRACTURE LIAISON SERVICE (FLS) AT THE CANTONAL HOSPITAL BASELSTADT

Claudia Haag, Christian Frank, Sheip Panev, Maria Pfefferle

### P-27 HETEROTOPIC OSSIFICATION AND AVASCULAR NECROSIS AFTER FEMORAL NECK FRACTURE IN CEREBROTENDINOUS XANTHOMATOSIS

Ali Baş, İbrahim Selçuk Tutuş, Olgar Birsal, Sezai Aykın Şimşek

### P-28 MID TO LONG TERM OUTCOMES OF INTERTROCHANTERIC FRACTURE MANAGEMENT USING DOUBLE LAG SCREW PROXIMAL FEMORAL NAIL

Salih Candost Yetişmiş, Muhammed Yusuf Afaçan, Hüseyin Botanloğlu, Ali Şeker

### P-29 DIFFERENCE IN HEALING TIME BETWEEN ATYPICAL AND SUBTROCHANTERIC FRACTURES

Olgar Birsal, Buğra Güllü, Ali Baş, Caner Günerbüyük, Mehmet Ali Deveci

### P-30 CORRELATION OF INFLAMMATORY BIOMARKERS IN GERIATRIC PATIENTS WITH SARCOPENIA - A CASE CONTROL STUDY

Anup Singh

**P-31 RUSS-AGE: GERIATRIC STATUS OF OLDER PARTICIPANTS WITH AND WITHOUT OSTEOPOROSIS**

Anna Konstantinovna Ilyushchenko, Lyubov Viktorovna Matchekhina, Eva Maria Shelley, Aleksandra Andreevna Melnitskaia, Andrey Alexandrovich Tyazhelnikov, Irina Vasilievna Alekseenko, Olga Nikolaevna Tkacheva, Irina Dmitrievna Strazhesko

**P-32 COMPLIANCE WITH LOCAL POLICY FOR MENTAL CAPACITY ACT FOR FRAGILITY FRACTURE PATIENTS >75 YEARS OLD**

Jenny Lai, Wei Jia Cheeng

**P-33 COMPARISON OF FRAILTY SCREENING INSTRUMENTS ON PREDICTIVE OF DEPENDENCY IN THE OLDER INPATIENTS**

Fatma Ozge Kayhan Kocak, Musa Gürsu Şama

**P-34 REDUCING POST-SURGICAL COMPLICATIONS BY MONITORING TEMPERATURE AMONG PATIENTS WITH HIP FRACTURE: EVIDENCE INTO PRACTICE**

Armand Jacelli, Berit Gesar

**P-35 ORTHO-G PLUS – A SUSTAINABLE GERIATRIC SERVICE TO ORTHOPAEDIC INPATIENTS WITH NON-HIP FRAGILITY FRACTURES**

Rachelle Tan-Patanao, Alexis Ang, Kiat Sern Goh

**P-36 ACCELERATING ORTHOPAEDIC ADMISSION TIMES: ENHANCING EFFICIENCY AND PATIENT OUTCOMES**

Ashling Whelan, Máire Gilmartin, Nessa O'Herlihy, Aoife Halpin, Lorna Flanagan, Rosa McNamara, Patrick Hillery, Conor Hurson

**P-37 HIP FRACTURES IN OLDER ADULTS: OPERATIVE VERSUS CONSERVATIVE MANAGEMENT**

Malarkodi Suppamutharwiyam, Reena Nadarajah, Tunku Muzafar Shah Tunku Jaafar Laksana

**P-38 INCREASING THE UPTAKE OF IV ZOLEDRONIC ACID IN PATIENTS OVER 65 YEARS OF AGE FOLLOWING A HIP FRACTURE**

Gokulan Suthermaraj, Tefera Zerihun, Dawn Coventry, Lesley Morrow, Aysa Anjum

**P-39 INPATIENT FALLS RESULTING IN SERIOUS INCIDENTS (SIS): A TRUST-WIDE REVIEW**

Natalie Simone Pettit, Zak Ahmad, Zeinab Majid, Huma Naqvi

**P-40 BIOELECTRICAL IMPEDANCE VECTOR ANALYSIS BASED ON NUTRITIONAL RISK IN ELDERLY HIP FRACTURE PATIENTS**

Seung-Kyu Lim, Yoonhee Kim, Jae-Young Lim

**P-41 HIP AND KNEE ARTHROPLASTY IN SOLID ORGAN TRANSPLANT PATIENTS: RESULTS FROM A TURKISH GOVERNMENT-BASED HEALTH REGISTRY**

Mehmet Kürşat Yılmaz, Ömer Serdar Hakyemez, Murat Birinci, İzzet Bingöl, Naim Ata, Mahir Ülgü, Suayip Birinci, İbrahim Azboy, Fahri Erdoğan

**P-42 FEMORAL NERVE PALSY DUE TO MIGRATION OF LESSER TROCHANTER FRAGMENT MASKED BY DELIRIUM, ANXIETY AND POST-FALL SYNDROME**

Adrian Stützel, Georg Antonio Bernecker, Massimo Ruffo, Christoph Rouden, Christian Bernhard Frank

**P-43 DOES DIABETES MELLITUS TYPE 2 AFFECT BONE MINERAL DENSITY IN ELDERLY HIP FRACTURED PATIENTS**

Ioannis Papaionnou, Georgia Pantazidou, Thomas Repantis, Andreas Baikousis

**P-44 HOW EFFECTIVE IS NON-OPERATIVE MANAGEMENT OF TRANSVERSE PATELLAR FRACTURES IN OLDER ADULTS?**

Rao Maaz Bin Shakir, Aaron Glynn

**P-45 BARRIERS AND FACILITATORS TO EARLY MOBILISATION AND UNRESTRICTED WEIGHT-BEARING AFTER HIP FRACTURE SURGERY**

Ruqayyah Turabi, Katie Sheehan, Stefanny Guerra, Matthew O'Connell, David Wyatt

**P-46 TACKLING HIP FRACTURES AND POLYPHARMACY: INNOVATIVE STRATEGIES FOR BETTER OUTCOMES!**

Sherif Zidan, Bekim Haxhijaj, Backer Afnan, Mustafa Mouhsen, Abdelaziz Elsalrawy

**P-47 DEVELOPING AND IMPLEMENTING A FRAGILITY FRACTURE CARE PATHWAY: AN ADVANCED NURSE PRACTITIONER'S APPROACH**

Leena Rodrigues

**P-48 CAN PROMPTS AFFECT THE READABILITY AND COMPREHENSIBILITY OF MEDICAL INFORMATION ABOUT FRAGILITY FRACTURE BY CHATGPT?**

Hakan Akkan, Gulce Kallem Seyyar

**P-49 PREDICTORS, SURVIVORSHIP AND CHALLENGES IN MANAGEMENT OF FRACTURE NECK OF FEMUR IN NONAGENARIAN POPULATION**

Peter Peev, Prasanth Nagaraj, Ibrahim Bahri, Saarthak Saxena, Cleo Ronwtree

**P-50 FRAILTY AND DEMENTIA LIMIT REHABILITATION OUTCOMES AFTER HIP FRACTURE SURGERY: INSIGHTS FROM AN ORTHOGERIATRICS UNIT**

Paolo Mazzola, Giulia Caggiu, Matteo Monzio Compagnoni, Michela Passamonte, Patrizia Floris, Martina Manna, Francesco De Filippi

**P-51 ANALYSIS OF OPERATED ANKLE FRACTURES IN ELDERLY PATIENTS: ARE THEY ALL OSTEOPOROTIC?**

Giuseppe Rinonapoli, Carmelinda Ruggiero, Emilio Martini, Gabriele Tucci, Carlo Lauro Maria Trevisan, Antonella Barone

**P-52 CORRELATION OF ALBUMIN LEVELS WITH GLYCEMIC STATUS OF HIP FRACTURED ELDERLY PATIENTS**

Ioannis Papaionnou, Georgia Pantazidou, Thomas Repantis, Andreas Baikousis

**P-53 BLOOD PRESSURE IN ELDERLY WITH FRACTURE NECK OF FEMUR: AN ATTEMPT TO UNDERSTAND THE HIGH RATE OF FRACTURES**

Mohamed Eish , Abdulmalik Timamy, Eleanor Mae Davis, Rahma Thamer, Ali Asgar Hatim Ali, Esehene Elliot Akporiaye, Henry Owles , Maria Panourgia , Mohamed H. Ahmed

**P-54 ALL-CAUSE ONE-YEAR MORTALITY RATE IN PATIENTS IN A LONG-TERM CARE FACILITY FOLLOWING HIP-FRACTURE**

Biljana Petreska-Zovikj, Maja Spirova, Pavlinka Milosavljevic, Marija Sekovska, Dima Ilieska, Lidija Pavleska

**P-55 ENHANCING ELDERLY FRACTURE RECOVERY: THE IMPACT OF COMPREHENSIVE ORTHOGERIATRIC ASSESSMENT PERIOPERATIVELY**

Mustafa Muhsen, Sherif Zidan, Sangeevan Sathianantharmoorthy, Harrison Houseago, Arpit Patel, Abdelaziz Elsalrawy

**P-56 IDENTIFICATION OF INSUFFICIENCY VERTEBRAL FRACTURES ON CT SCANS TO PREVENT FUTURE FRAGILITY FRACTURES**

Anita Rhodes, Ellinor Raby, Teresa Mossakowska

**P-57 AN EFFECTIVE AND SIMPLE TEST FOR ASSESSING RECOVERY AND PERFORMANCE IN KNEE PROSTHESIS PATIENTS: 30-SECOND SIT-TO-STAND**

Mücahid Osman Yücel, Sönmez Sağlam, Zekeriye Okan Karaduman, Mehmet Arıcan

**P-58 ATYPICAL FRACTURES IN PATIENTS NON TREATED WITH BISPHOSPHONATES**

Giuseppe Rinonapoli, Lorenzo Lucchetta, Carmelinda Ruggiero, Andrea Giusti, Paolo Falaschi, Emilio Martini

**P-59 RESTORATION OF THE PROXIMAL FEMUR WITH AGN1 AS A BONE VOID-FILLER COMBINED WITH METAL-REMOVAL**

Christian Bernhard Frank, Adrian Stuetzle, Lies Desomer

**P-60 PROXIMAL ADJACENT SEGMENT DISEASE AFTER LONG SEGMENT POSTERIOR INSTRUMENTATION: INEVITABLE OR PREVENTABLE?**

Yiğit Kültür, Ahmet Hamdi Olçar, Hayrani Cem Karataşlı, Mahmut Görkem Gürçınar, Mehmet Nuri Erdem, Mehmet Tezer

**P-61 PULMONARY EMBOLISM AS A COMPLICATION OF DELAYED SURGERY OF HIP FRACTURE**

Biljana Shishkova, Marija Markovski

**P-62 COMMUNITY GERIATRICIAN AND DEPRESCRIBING OF DIABETES AND HYPERTENSION MEDICATION IN PATIENTS WITH FRACTURE NECK OF FEMUR**

Abdulmalik Timamy, Mohamed Eish, Rahma Thamer, Henry Owles, Maria Panourgia , Mohamed H. Ahmed

**P-63 EFFECT OF INTRODUCING A FRACTURE LIAISON SERVICE IN A SMALL HOSPITAL ON PATIENT OUTCOMES**

Daniela Schweppenhäuser, Manfred Förtsch

**P-64 REHABILITATION SETTINGS AND TIMEFRAMES FOR PATIENTS WITH HIP FRACTURE AND COGNITIVE IMPAIRMENT IN DANISH MUNICIPALITIES**

Jan Arnholtz Overgaard, Søren T. Skou, Kristian Steen Frederiksen, Lauren Alison Beaupre, Morten Tange Kristensen

**P-65 POOR MEN'S NAVIGATION – RELIABLE AND SAFER ISG-ROD OSTEOSYNTHESIS WITH C-ARM DUE TO PREOPERATIVE NAVIGATION SIMULATION**

Sheip Panev, Michael Robert Klausner, Helmut Rasch, Christian Bernhard Frank

**P-66 THE EFFECT OF POSTOPERATIVE INTENSIVE CARE UNIT LENGTH OF STAY ON ONE-YEAR MORTALITY IN GERIATRIC HIP FRACTURES**

Batuhan Gencer, İhsan Özdamar, Turgut Dinçal, Aqshin Cabbarlı, Deniz Gülabi

**P-67 ANALYSIS OF THE PERFORMANCE OF ITALIAN TRAUMA CENTERS ON THE BASIS OF THE DATA OF P.N.E. (NATIONAL OUTCOME PROGRAMME)**

Giuseppe Rinonapoli, Carmelinda Ruggiero, Emilio Romanini, Gabriele Tucci, Paolo Falaschi, Fabio Monzani

**P-68 RESULTS OF LONG-TERM OBSERVATION OF PATIENTS WITH RHEUMATOID ARTHRITIS: EMPHASIS ON FRAGILITY FRACTURES**

Polina Kovalenko, Irina Dydykina, Alexander Smirnov

**P-69 HALLUX VALGUS IN THE OLDER AGE GROUP. DOES THE SURGICAL PROCEDURE CHANGE WITH INCREASING AGE-RELATED ADVANCED DEFORMITY?**

Ufuk Arzu, Batuhan Gencer, Serdar Satılmış Orhan, Yılmaz Kerem Akayoğlu, Deniz Gülabi

**P-70 HIP FRACTURES - LETS TALK ABOUT MEN**

Rachael Marie Doyle, Rachel Sullivan, Cliona Small, Shian Khan, Shane O'Hanlon, Marie Therese Cooney, Conor Hurson

**P-71 APPROACH TO ANALYSE THE PATHWAY OF PRIORITY CALLS FOR CONFIRMED NOF PATIENTS**

Muhammad Faraz Syed, Samuel Hodgson, Laila Mazin

**P-72 INTRA-RATER RELIABILITY OF A VERBAL RATING SCALE TO MEASURE POSTOPERATIVE FATIGUE AFTER HIP FRACTURE SURGERY**

Theresa Bieler, Inger Birgitte Bährenz, Signe Østergaard Zoffmann, Camilla Kampp Zilmer, Morten Tange Kristensen

**P-73 ONE YEAR EXPERIENCE IN THE REHABILITATION GERIATRICS HIP FRACTURES**

Marija Risto Markovski, Darko Talevski, Bozidar Blazevski, Nerhim Tufekcioski, Biljana Shishkova, Mitra Blazevska

**P-74 COMPREHENSIVE GERIATRIC ASSESSMENT TO UNDERSTAND THE CHARACTERISTICS AND CARE NEEDS OF OLDER ORTHOPEDIC SURGERY PATIENTS**

Meltem Koca, Fatma Nur Barlık, Beyza Çubukçu, Hüseyin Bilgehan Çevik, Sema Cihan, Osman Yağız Atlı, Osman Burak Keçelioğlu, Evrim Duman, Gözde Şengül Ayçiçek

**P-75 DIABETES MEDICATION AND TIGHT CONTROL IN ELDERLY WITH FRACTURE NECK OF FEMUR: ATTEMPT TO EXPLAIN HIGH RATE OF FRACTURES**

Rahma Thamer, Mohamed Eish, Abdulmalik Timamy, Henry Owles, Maria Panourgia, Mohamed H Ahmed

**P-76 BLOOD PRESSURE IN ELDERLY WITH FRACTURE NECK OF FEMUR: AN ATTEMPT TO UNDERSTAND THE HIGH RATE OF FRACTURES**

Mohamed Eish, Abdulmalik Timamy, Eleanor Mae Davis, Rahma Thamer, Ali Asgar Hatim Ali, Eseoghene Elliot Akporiaye, Henry Owles, Maria Panourgia, Mohamed H Ahmed

**P-77 RELATIONSHIP BETWEEN INTERTROCANTERIC FEMUR FRACTURE AND DEGENERATIVE SCOLIOSIS**

Yiğit Önaloğlu

**P-78 MISDIAGNOSED GROIN PAIN IN AN ELDERLY - INTERDISCIPLINARY NETWORK AS A TOOL FOR COST-EFFECTIVE WORK-COLLABORATION**

Oskar Kwaczynski, Andrej Maria Nowakowski, Massimo Ruffo, Christian Bernhard Frank

**P-79 DOES PTH LEVELS DIFFER IN DIABETIC AND NON-DIABETIC ELDERLY HIP FRACTURED PATIENTS?**

Ioannis Papaionnou, Georgia Pantazidou, Thomas Repantis, Andreas Baikousis

**P-80 DON'T JUST PRESCRIBE SUPPLEMENTS – CAN WE DEVELOP A PERFORMANCE INDICATOR TO DRIVE IMPROVEMENT IN NUTRITIONAL SUPPORT?**

Eleanor Da Rosa, William Havelock, Catherine Grose, Andrea Clarke, Antony Johansen

**P-81 ADULT PATIENTS' EXPERIENCES ON CLOSED REDUCTION TREATMENT OF DISTAL RADIUS FRACTURE IN THE ED – AN INTERVIEW STUDY**

Charlotte Abrahamsen, Christina Østervang, Bjarke Viberg, Charlotte Myhre Jensen