



2nd AOTrauma Asia Pacific Scientific Congress & TK Experts' Symposium

Day 1: May 16, 2014

Time	Duration	Room A (301)	Room B (307)	Room C (308)	Room E	Intercontinental COEX
7:00 - 8:00	60			Registration		
8:00 - 8:30	30			Opening ceremony		
8:30 - 8:35	5					
8:35 - 9:05	30	Lecture: John Wilber Topic: The Evolution of the timing of Orthopaedic Trauma Care in the Multiple Injured Patient	Lecture: Nikolaus Renner Topic: Fracture Dislocations of the Elbow - a Neglected Entity	Lecture: Jaime Quintero Topic: Errors and Failures in Internal Fixation, do we really have improved?		
9:05 - 9:10	5					
9:10 - 10:50	100	PA1 Podium: Osteoporosis and Fragility Fracture (I)	PB1 Podium: Minimal Invasive Surgery and Innovative Techniques (I)	PC1 Podium: Lower Limb (I)		
10:50 - 11:10	20		Coffee break			
11:10 - 12:40	90	PA2 Podium: Minimal Invasive Surgery and Innovative Techniques (II)	CB2 Case: Pelvic & Acetabulum	Panel Discussion session (I)		
12:40 - 14:10	90		Lunch (will be provided at break out rooms)		Tibia Nailing workshop (30pp)	
14:10 - 14:15	5					
14:15 - 15:55	100	PA3 Podium: Pelvic and Avetabulum Fractures and Polytrauma Injuries	PB3 Podium: Basic Research in Orthopaedic Traumatology	PC3 Podium: Lower Limb (II)		
15:55 - 16:15	20		Coffee break			
16:15 - 18:00	105	CA4 Case: Lower Limb (I)	CB4 Case: Lower Limb (II)	Panel Discussion session (II)		
18:30 - 21:30	180					Banquet

Day 2: May 17, 2014

Time	Duration	Room A (301)	Room B (307)	Room C (308)	Room E
8:00 - 9:15	75	PA5 Podium: Bony Anatomy and Implant Development & Paediatric Fractures	PB5 Podium: Upper Limb (I)	PC5 Podium: Lower Limb (III)	8:00 - 10:00 Best paper
9:15 - 10:30	75	CA6 Case: Bone Healing & Fragility Fracture	CB6 Case: Upper Limb (I)	CC6 Case: Upper Limb (II)	
10:30 - 10:50	20		Coffee break		
10:50 - 11:20	30	Lecture: Mauricio Kfrui Topic: Osteotomies around the Knee	Lecture: Michael Blauth Topic: Fragility Fracture Care	Lecture: Dankward Hoentzsch Topic: MIO, Past, Now and Future	
11:20 - 11:25	5				
11:25 - 12:35	70	PA7 Podium: Upper Limb (II)	PB7 Podium: Infection and Other Complications after Fracture Fixation (I)	PC7 Podium: Lower Limb (IV) & Osteoporosis and Fragility Fracture (II)	
12:35 - 13:35	60	PA8 Podium: Upper Limb (III)	PB8 Podium: Infection and Other Complications after Fracture Fixation (II)		
13:00 - 13:30	30			Award Presentation and Closing Ceremony	
13:30 - 15:00	90				Lunch

Time	Details	Venue	First Name	Last Name	Country
Friday May 16 2014					
09:10-10:50	PA1 Podium presentation - Osteoporosis and Fragility Fractures (I)	Room A (301)			
PA101	Assessment of mortality risk in operated geriatric hip fracture patients using Charlson comorbidity score		Tak Wing	LAU	HONG KONG
PA102	Outcome of hip fracture patients admitted to a Philippine hospital: quality of life pre-and post-surgical treatment		Jessica Anne	GANDIONCO	PHILIPPINES
PA103	Are elderly patients with supracondylar femur fractures equally at risk as their proximal femur counterparts?		Robert	JORDAN	UNITED KINGDOM
PA104	Bisphosphonate fractures of the femur: Effect of anterolateral bowing of the femur		Hsiu-Hsien	SOH	SINGAPORE
PA105	Who will walk again? Factors affecting ambulatory status in elderly patients undergoing hemiarthroplasty for femoral neck fracture		Junren	ZHANG	SINGAPORE
PA106	Clinical outcomes of osteoporotic proximal humerus fracture fixation with locked plate and intramedullary fibular strut graft augmentation		Edwin	TAN	SINGAPORE
PA107	Compare study of the long or short intertan nail for the treatment of AO/OTA 31-A2 fractures of the proximal part of the femur: a prospective randomized trial.		Xuefei	WANG	CHINA
PA108	Quality of life in patients with osteoporotic wrist fractures		Apostolos	BITZIDIS	GREECE
PA109	The unstable trochanteric fractures treated with proximal femoral nail antirotation versus sliding hip screw.		Thananit	SANGKOMKAMHANG	THAILAND
PA110	Periprosthetic fractures-A future epidemic?		Jayasankar	PERUR VISWANATHAN	INDIA
PA111	The usefulness of lesser trochanter wiring in unstable osteoporotic intertrochanteric fracture.		Seong-Eun	BYUN	KOREA
PA112	Trend in hip fracture incidence and mortality in South Korea: A prospective cohort study from 2002-201		Yong-Chan	HA	KOREA
09:10-10:50	PB1 Podium presentation - Minimal Invasive Surgery and Innovative Techniques (I)	Room B (307)			
PB101	Minimally invasive plate osteosynthesis of distal tibial fracture using a posterolateral approach – A cadaveric study and preliminary report		Apipop	KRITSANEEPHAIBOON	THAILAND
PB102	Arthroscopic osteosynthesis for nonunion of scaphoid		Juitien	SHIH	TAIWAN
PB103	Medial column screw with mini-fragment locking plate rafting technique for minimal invasive treatment of intra-articular calcaneal fractures		Zhongmin	SHI	CHINA
PB104	Minimally invasive plate osteosynthesis for proximal humeral fractures: A prospective study of clinical and radiological outcomes according to fracture type		Sang-Jin	SHIN	KOREA
PB105	Safety and feasibility of minimal invasive plate osteosynthesis (MIPO) of medial femur : A cadaveric study		Chittawee	JIAMTON	THAILAND
PB106	Minimally invasive corrective osteotomy of distal femur with the assistance of temporary external fixation		Hee-June	KIM	KOREA
PB107	Percutaneous cerclage wiring followed by intramedullary nailing for subtrochanteric femoral fractures		Joon-Woo	KIM	KOREA
PB108	Short-term outcome analysis on arthroscopic assisted management of coronoid fractures		Guo-Yong	YANG	CHINA
PB109	Hook leverage technique for reduction of intertrochanteric fracture		Jaeheon	LEE	KOREA
PB110	MIPO technique in surgical treatment of calcaneus fracture		Yan	GUO	CHINA
PB111	Management of femoral deformity with nonunion or malunion with fixator-assisted nailing		Shengsong	YANG	CHINA
PB112	Arthroscopic reduction and percutaneous cannulated screw fixation for Ideberg type II and III glenoid fractures: A minimum 1-year follow-up of 8 cases.		Ming	XIANG	CHINA

Time	Details	Venue	First Name	Last Name	Country
09:10-10:50	PC1 Podium presentation - Lower Limb (I)	Room C (308)			
	PC101 Difficult intertrochanteric fracture variant: Morphology and fixation pitfalls		Bryan	TAN	SINGAPORE
	PC102 Results of the MIPO method in calcaneal fractures treatment on comparison to plate fixation		Ihab	ABBAS	UNITED ARAB EMIRATES
	PC103 Clinical results of intra-articular calcaneal fractures using a locking calcaneal plate		Naohide	TAKEUCHI	JAPAN
	PC104 Fixing greater trochanter or lesser trochanter in complex four part intertrochanteric fractures- A biomechanical study		Chih-Hui	CHEN	TAIWAN
	PC105 Pathogenesis and treatment strategies for pilon fractures with the malalignment of the ankle		Kun	ZHANG	CHINA
	PC106 The effect of osteoporosis on collapse of the dynamic hip screw in elderly patients with intertrochanteric fractures		Daniel	HAP	SINGAPORE
	PC107 3D-CT evaluation in femoral trochanteric fractures -Relation to clinical results-		Etsuo	SHODA	JAPAN
	PC108 Sensitivity and specificity of the clinical and radiographic parameters for prediction of syndesmosis injury in acute ankle fractures		Thanut	VALLEENUKUL	THAILAND
	PC109 The efficacy of treatment of posterolateral tibial plateau fractures via the fibular osteotomy		Yan	ZHUANG	CHINA
	PC110 Radiological evaluation of bone formation in the osteotomy gap after open wedge high tibial osteotomy		Takeshi	SAWAGUCHI	JAPAN
	PC111 Management of open grade IIIB distal tibia fibula fracture: Fracture direct osteosynthesis with subsequent wound care		Fathur	RACHMAN	INDONESIA
	PC112 Radiologic healing process of lateral femoral wall fragment after operation using intramedullary nail for A3 intertrochanteric fracture		Youngwoo	KIM	KOREA
11:10-12:40	PA2 Podium presentation - Minimal Invasive Surgery and Innovative Techniques (II)	Room A (301)			
	PA201 Development of a new implant for the treatment of proximal humerus fractures and biomechanical analysis		Yunfeng	CHEN	CHINA
	PA202 Biplane Double-Supported screw fixation for unique stability of femoral neck fractures. A biomechanical study		Boyko	GUEORGUIEV	SWITZERLAND
	PA203 Medial minimally invasive percutaneous plate osteosynthesis in proximal tibial comminuted fractures		Jae Ang	SIM	KOREA
	PA204 Comparison of safety and surgical exposure between anterolateral and direct lateral approaches for pilon and distal tibia fractures.		Sutipat	PAIROJBORIBOON	THAILAND
	PA205 Effectiveness of sonography assisted minimal invasive plate osteosynthesis (MIPO) compared with radiography assisted in femoral shaft fracture: a cadaveric study		Jirawat	SAENGSIKIN	THAILAND
	PA206 Anatomic features of minimally invasive plate osteosynthesis for proximal humeral fracture; cadaveric study		Hyun-Ik	CHO	KOREA
	PA207 Minimally invasive fracture surgery of displaced mid-clavicular fractures using elastic stable intramedullary nail		Jerome Anthony	ASUNCION	PHILIPPINES
	PA208 Clinical use of suprapatellar intramedullary nail system		Ruiping	LIU	CHINA
	PA209 Vertical incisions for minimally invasive plate osteosynthesis for midshaft clavicular fractures: A surgical technique and results		Pongsakorn	BUPPARENOO	THAILAND
	PA210 Comparison of two surgical approaches for intra-articular calcaneal fractures: Minimally invasive sinus tarsi versus extensile lateral approach		Hyun-Jong	CHO	KOREA
	PA211 Percutaneous plate osteosynthesis using LCP Superior Clavicle Plate® without the aid of provisional reduction and its maintenance for comminuted midshaft fractures of the clavicle		Seung-Hyun	CHO	KOREA
11:10-12:40	CB2 Case presentation - Pelvic & Acetabulum	Room B (307)			
	CB201 The Femoral head necrosis following surgery about acetabulum top compression fractures—"sea gull sign"		Yan	ZHUANG	CHINA
	CB202 Minimal invasive plate osteosynthesis in unstable pelvic fracture		Ismail	HADISOEBROTO DILOGO	INDONESIA
	CB203 Percutaneous screw fixation in complex pelvic and acetabular fracture		Chung-Hwan	CHEN	TAIWAN
	CB204 Minimal invasive fixation for difficult C3 pelvic fracture with polytrauma		Guanglin	WANG	CHINA
	CB205 Unusual combination of femoral head dislocation with acetabular fracture and ipsilateral femoral neck and shaft fractures		Jaeheon	LEE	KOREA
	CB206 Treatment for complicated pelvic fracture: good functional outcome with appropriate resuscitation and treatment protocol		Yi-Hsun	YU	TAIWAN

Time	Details	Venue	First Name	Last Name	Country
14:15-15:55	PA3 Podium presentation - Pelvic and Acetabulum Fractures and Polytrauma Injuries	Room A (301)			
PA301	Intrapelvic buttress plate for the comminuted quadrilateral plate fractures		Chengla	YI	CHINA
PA302	Application less invasive triangular osteosynthesis for vertical unstable sacral fractures		Chengla	YI	CHINA
PA303	Minimal invasive fixation under computer-assisted navigation for the treatment of periacetabular fractures, anterior and posterior pelvic ring fractures		Zhou	XIANG	CHINA
PA304	Cannulated screw fixation via a modified mini-stopppa approach for anterior ring pelvic fractures		Pengfei	WANG	CHINA
PA305	Application of long percutaneous screw in acetabular and pelvic fractures: A report of 120 cases		Chung-Hwan	CHEN	TAIWAN
PA306	Safety evaluation of treatment for sacrum fracture with horizontal iliosacral screws: A study of 127 virtual 3D pelvic models		Yuneng	LI	CHINA
PA307	Re-stabilisation and bone grafting for post-operative nonunion of the acetabular fractures		Minghui	YANG	CHINA
PA308	The limited ilioinguinal approach and compression osteosynthesis for the treatment of high anterior column acetabular fractures		Young-Soo	BYUN	KOREA
PA309	Validation of trans-column lag screws in reduction and fixation of acetabular fracture.		Masafumi	UESUGI	JAPAN
PA310	Vertically unstable pelvic fractures fixed with lumbopelvic fixation.		Tadashi	YAHATA	JAPAN
PA311	The minimally invasive stabilizing system for posterior pelvic ring injuries		Guanglin	WANG	CHINA
PA312	Spinopelvic fixation for vertical unstable sacral fractures—when and how?		Guanglin	WANG	CHINA
14:15-15:55	PB3 Podium presentation - Basic Research in Orthopaedic Traumatology	Room B (307)			
PB301	Role of isolated percutaneous autologous platelet concentrate in delayed union of long bones		Gipson	SAMUEL	INDIA
PB302	Anatomical study of suprapatella pouch for safe placement of anterior distal femoral half-pins		Pornpanit	DISSANEEWATE	THAILAND
PB303	Evaluation for mechanism of nanosilver-impregnated cement treatment for osteomyelitis rat model- in Vitro, in Vivo study		Young Koo	LEE	KOREA
PB304	Mesenchymal stem cells implantation in neglected difficult of the non-union long bones fracture		Ismail	HADISOEBROTO DILOGO	INDONESIA
PB305	Does PFNA (proximal femoral nail rotation) size really matter? A review of the outcomes of intertrochanteric fractures fixed using different sizes of PFNA in our centre.		Deborah	HUANG	SINGAPORE
PB306	Platelet-rich plasma releasate inhibits mechanically induced inflammation in bovine chondrocytes		Xuetao	XIE	CHINA
PB307	Benefit and harm of cerclages for osteosynthesis augmentation		Boyko	GUEORGUIEV	SWITZERLAND
PB308	Tissue engineering stratified scaffolds for articular cartilage and subchondral bone defects repair		Ming	LIU	CHINA
PB309	Comparative biomechanical analysis of medial and lateral plating methods for surgical treatment of proximal tibia fractures		Jae Ang	SIM	KOREA
PB310	The effect of reverse dynamization on bone healing		Devakar	EPARI	AUSTRALIA
PB311	Influence of mechanical environment on the BMP-2 dose response healing of large bone defects		Vaida	GLATT	AUSTRALIA
PB312	Implant augmentation with bone cement in osteoporotic bone		Boyko	GUEORGUIEV	SWITZERLAND

Time	Details	Venue	First Name	Last Name	Country
14:15-15:55	PC3 Podium presentation - Lower Limb (II)	Room C (308)			
PC301	Old fracture with gap non-union in supracondylar intracondylar region of femur		M Rafiqul	KABIR	BANGLADESH
PC302	A system for the classification of long bone peri-implant fractures based on management principles		Merng-Koon	Wong	SINGAPORE
PC303	Femoral neck stress fractures on young healthy individuals: A case series and literature review		Ing How	MOO	SINGAPORE
PC304	Minimal invasive plate osteosynthesis in subtrochanteric femoral fracture : A review of 48 cases over 10 years		Pongtorn	SIRITHIANCHAI	THAILAND
PC305	Ankle fracture surgery : A new thought process		Mujeeb	ASHRAF	UNITED KINGDOM
PC306	The role of appositional screw fixation for distal tibial fracture treated with minimal invasive plate osteosynthesis(MIPO)		Kyu-Hyun	YANG	KOREA
PC307	Salvage of failed fixation of intertrochanteric fractures using a direct anterior approach		Yi-Gang	HUANG	CHINA
PC308	Treatment of extra-articular tibial open fractures		Ho-Sik	CHU	KOREA
PC309	The clinical study of the treatment of femoral shaft nonunions after nailing with augmentation plating versus exchange nailing		Bosong	ZHANG	CHINA
PC310	Mid-term results of open reduction and internal fixation for pilon fractures: Three to nine-year follow-up of sixty-eight consecutive ankles		Keun-Bae	LEE	KOREA
PC311	The anterior-lateral approach for the treatment of pilon fracture.		Ying	LI	CHINA
PC312	Intraoperative fluoroscopy detecting lateral femoral wall fracture		Wipoo	SOMSUK	THAILAND
16:15-18:00	CA4 Case presentation - Lower Limb (I)	Room A (301)			
CA401	Removal of broken kuntscher femoral nail with T-reamer technique: two-case experience.		Pongsamakthai	WANJAK	THAILAND
CA402	A case of open pelvic ring fracture and multiple fractures of lower extremity –Damage control orthopaedics		Naohide	TAKEUCHI	JAPAN
CA403	The surgical fixation of type III Pipkin fracture through Kocher-Lankenbeck approach – A technical note		Apipop	KRITSANEEPHAIBOON	THAILAND
CA404	Arteriovenous fistula in deep femoral arteries caused by guide pin during PFNA for intertrochanteric femoral fracture:a case report		Yuxuan	CONG	CHINA
CA405	Poly trauma with delayed vascular injury of right femoral artery		Maharaj	GUPTA	INDIA
CA406	Tibial pilon fracture with ankle malalignment.		Kun	ZHANG	CHINA
CA407	Ostetomy reconstructon surgery for pilon fracture malunion		Zhongmin	SHI	CHINA
CA408	Reverse checkrein deformity: Extensor hallucis longus tendon contracture occurring after intramedullary nailing for a tibial shaft fracture		Alvin Ray	YU	PHILIPPINES
CA409	More than an old tibial plateau fracture		Yukai	WANG	CHINA
CA410	Management alternatives for proximal tibial infectious nonunion associated with severe medial compartment osteoarthritis —— making fracture healing then replacing the knee or overcorrecting the malalignment during bone healing?		Xing	TENG	CHINA
CA411	MIPO technique in surgical treatment of calcaneus fracture - Introduction of a technique to solve the problem of poor wound healing		Yan	GUO	CHINA

Time	Details	Venue	First Name	Last Name	Country
16:15-18:00	CB4 Case presentation - Lower Limb (II)	Room B (307)			
	CB401 Long expandable proximal femoral nails for internal fixation of unstable intertrochanteric fractures		Feng	GAO	CHINA
	CB402 How to treatment of the talar neck fracture (Hawkins I and II) minimal invasive surgery or open reduction and fixation or conservative treatment		Hu	WANG	CHINA
	CB403 Tibial lateral condylar fracture: A case report		Yang	LV	CHINA
	CB404 Slipped capital femoral epiphysis in an adult: a case report		Yu	SASAKI	JAPAN
	CB405 Management of "difficult to treat" hip fractures with proximal femoral nail antirotation (PFNA)		William	CHANDRA	INDONESIA
	CB406 Five cases of postoperative complications of the proximal femoral nail antirotation (PFNA)		Jiong Jiong	GUO	CHINA
	CB407 Comminuted subtrochanteric femur fracture - variable angle distal femur locking plate as a viable alternative		Mohamed	IBRAHIM	MALAYSIA
	CB408 Use of the dynamic locking screw(DLS) in an infected femoral nonunion:A case report		Renyi Benjamin	SEAH	SINGAPORE
	CB409 Two right proximal femoral fractures occurred one by the other in a young boy		Fengxiang	LIU	CHINA
	CB410 Crush injuries lower leg with extensive bone loss/ankle joint		Arvind	AGGARWAL	INDIA

Time	Details	Venue	First Name	Last Name	Country
08:00-09:15	PA5 Podium presentation - Bony Anatomy and Implant Development & Paediatric Fractures	Room A (301)			
	PA501 A morphological study of anatomical plates for acetabular posterior column		Qinghua	LIU	CHINA
	PA502 The problems of the radiological measurement with the open wedge high tibial osteotomy and its solutions.		Chumnarn	IAMSIRIKULMIT	THAILAND
	PA503 The three-dimensional geometry of the proximal humerus in the fixation of fractures: A cadaveric study in filipinos		Alvin Ray	YU	PHILIPPINES
	PA504 The computed fracture map assessment based on CT-scan in bilateral tibia plateau fractures		Yi	ZHU	CHINA
	PA505 The comparative study of anatomically optimal position of trochanteric nail with geographic features of trochanteric fractures		Gu-Hee	JUNG	KOREA
	PA506 A comparison of the temperature elevations in drilling grade A and locally manufactured kirschner wires		Moreen	VELASCO	PHILIPPINES
	PA507 Manipulation or percutaneous fixation for type II And type III supracondylar fractures, do we know the answer?		Robert	JORDAN	UNITED KINGDOM
	PA508 Difficultues in removal of locking plate in children		Minjung	PARK	KOREA
	PA509 Surgical treatment of missed monteggia fractures in children		Michael	TO	HONG KONG
08:00-09:15	PB5 Podium presentation - Upper Limb (I)	Room B (307)			
	PB501 Repairing the annular ligament is not necessary in the operation of mason type 2, 3 radial head fractures if the lateral collateral ligament is intact. –Minimum 5 years follow-up		Soo Hong	HAN	KOREA
	PB502 Cancellous bone graft and headless screw fixation for middle one-third scaphoid nonunion		Ho Jae	LEE	KOREA
	PB503 Application of metal hinged external fixator in elbow "terrible triad" injury		Lisong	HENG	CHINA
	PB504 Management of acromioclavicular joint dislocation with the reconstruction technique of coracoclavicular ligament.		Yangjun	ZHU	CHINA
	PB505 Outcomes for four-part proximal humerus fractures treated with a locking compression plate and an autologous iliac bone impaction graft		Min Bom	KIM	KOREA
	PB506 Outcome of conjoined tendon and coracoacromial ligament transfer for the treatment of chronic type V acromioclavicular joint separation		Min Bom	KIM	KOREA
	PB507 Relationship between the length of distal locking screws and diaphyseal screws in volar plate fixation of distal radius fractures		Joo-Yup	LEE	KOREA
	PB508 The treatment of olecranon fractures by anatomically precontoured locking compression plate.		Stephen	CHUNG	HONG KONG
	PB509 First results with multiloc nail , 23 consecutive cases		Guido	WAHLER	AUSTRIA
08:00-09:15	PC5 Podium presentation - Lower Limb (III)	Room C (308)			
	PC501 Usefulness of ultrasound-guided nerve block in external fixation for lower leg fractures		Eugene	PARK	KOREA
	PC502 Proximal femur fracture: Outcome of PFNA2 vs MIPO using distal femur locking plate.		Mohamed	IBRAHIM	MALAYSIA
	PC503 Mini-plate fixation of displaced talar neck fracture		Junyoung	LEE	KOREA
	PC504 Operative treatment of supracondylar-intercondylar fractures of the femur – newer surgical approach		Deepak	RAINA	INDIA
	PC505 Neck of femur patient cost less if managed nicely: A dedicated surgical team is the way forward		Mujeeb	ASHRAF	UNITED KINGDOM
	PC506 The operative results of tibial plateau fractures in elderly patients		Takaki	SHIMIZU	JAPAN
	PC507 Sensitivity of the cortical step sign in detecting femoral malrotation - critical analysis of the cortical step sign based on CT images		Christian	FANG	HONG KONG
	PC508 Case control study of DHS-blades versus conventional DHS		Christian	FANG	HONG KONG
	PC509 Interlocking nailing in difficult fractures of the femur.		Sunil	KULKARNI	INDIA

Time	Details	Venue	First Name	Last Name	Country
09:15-10:30	CA6 Case presentation - Bone Healing and Atypical Fractures & Fragility Fracture	Room A (301)			
	CA601 Exposed internal hardware of the tibia treated without removal		Pravin Dev	CHANDRASEGARAM	MALAYSIA
	CA602 The usage Of a industrial grade tungsten carbide drill it for the treatment of a complex fracture in a patient with severe osteopetrosis		Remesh	KUNNASEGARAN	SINGAPORE
	CA603 Femoral neck insufficiency fracture after removal of the implant from healed intertrochanteric fracture(3 cases)		Byung-Woo	MIN	KOREA
	CA604 Combined approach of modified helical narrow locking compression plate (LCP), mesenchymal stem cell, hydroxyapatite and BMP-2 implantation in neglected non union humeral fracture with 8 cm bone defect		Asrafi Rizki	GATAM	INDONESIA
	CA605 Application of mesenchymal stem cells, hydroxy-apatite, BMP-2, and narrow LCP fixation in neglected non-union tibia fracture with critical sized bone defect		Hendy	HIDAYAT	INDONESIA
	CA606 Use of free-non vascularized fibular graft in the treatment of post traumatic bone loss		Wisnu Dwijaya	KUSUMA	INDONESIA
	CA607 Periprosthetic fracture complicating failed intertrochanteric fracture fixation –A case report		Jayasankar	PERUR VISWANATHAN	INDIA
09:15-10:30	CB6 Case presentation - Upper Limb (I)	Room B (307)			
	CB601 Clinical efficacy of using loop plate in treatment of ulna coronoid fracture		Pengfei	WANG	CHINA
	CB602 Reconstruction technique of coracoclavicular ligament manage the acromioclavicular joint dislocation.		Yangjun	ZHU	CHINA
	CB603 Open reduction and internal fixation for upper extremities with A-V fistula		Kai Chun	WANG	TAIWAN
	CB604 Bone transport with a plate for segmental defect of forearm		Joon-Woo	KIM	KOREA
	CB605 Cross bar technique for the failed clavicular hook plate fixation in an acute acromioclavicular joint dislocation: Salvage for acromial fracture after clavicular hook plate?		Dongju	SHIN	KOREA
	CB606 Ipsilateral combination of terrible triad injury of the elbow associated with open fracture of ulnar shaft and distal radius with bony defect: a case report		Guo-Yong	YANG	CHINA
	CB607 The use of hybrid external fixator and suture lasso technique fixation for neglected terrible triad of the elbow		Jerre	DE GUZMAN	PHILIPPINES
09:15-10:30	CC6 Case presentation - Upper Limb (II)	Room C (308)			
	CC601 Ulnar nerve entrapment within a distal radius fracture		Jong Woong	PARK	KOREA
	CC602 Distal humerus fracture -- malposition of the implants may get complications and worse results: A case report		Yichen	LI	TAIWAN
	CC603 Comparative study of two kinds of Latarjet procedure in treatment of recurrent anterior dislocation of shoulder with severe glenoid bone defects with 3-5 years follow-up		Ming	XIANG	CHINA
	CC604 The treatment of posterior dislocation of shoulder with Neer III proximal humeral fractures		Huan	YANG	CHINA
	CC605 Transolecranon fracture dislocation of elbow		Nazari	AHMAD TARMUZI	MALAYSIA
	CC606 Two cases of segmental humeral shaft fractures with extension to distal humerus		Atsushi	SAKURAI	JAPAN

Time	Details	Venue	First Name	Last Name	Country
11:25 - 12:35	PA7 Podium presentation - Upper Limb (II)	Room A (301)			
	PA701 Staged surgery for the comminuted distal radius fracture in elderly patients		Shimpei	KITADA	JAPAN
	PA702 Coronoid process fixation using a figure-eight suture pattern		Jian	DING	CHINA
	PA703 Outcome of locking olecranon plate for the treatment of comminuted olecranon fractures		Chi-Nok	CHEUNG	HONG KONG
	PA704 Scapho-lunate temporary screw fixation for the treatment of chronic scapho-lunate instability.		Margaret Woon Man	FOK	HONG KONG
	PA705 Coracoclavicular ligament suture augmentation with plate fixation for unstable distal clavicle fracture		Kyoung Hwan	KOH	KOREA
	PA706 What is the best treatment option for coronal shear fractures of distal humerus?		Shiro	YOSHIDA	JAPAN
	PA707 Clinical observation of the anti-glide plate treatment for type B 3 fractures of the distal humerus in adults		Kun	ZHANG	CHINA
	PA708 Operative versus nonoperative treatment in the management of acute undisplaced or minimally displaced scaphoid fractures: A meta-analysis of randomized controlled trials		Longxiang	SHEN	CHINA
11:25 - 12:35	PB7 Podium presentation - Infection and Other Complications After Fracture Fixation (I)	Room B (307)			
	PB701 Comparative analysis between pre-operative planning and actual operation in chronic post-traumatic osteomyelitis patient.		Jae-Woo	CHO	KOREA
	PB702 Infection following plate osteosynthesis of femoral fractures treated with monolateral external fixation, limb reconstruction system (LRS)		Nazri	MOHD YUSOF	MALAYSIA
	PB703 Does diabetes matter? A study on infection rates in Asians with diabetes and ankle fractures.		Tong Leng	TAN	SINGAPORE
	PB704 Complications following palmar plate fixation of distal radius fractures: A review of 434 cases.		Juitien	SHIH	TAIWAN
	PB705 Management of bone defect in tibial metaphyses by bone transport technique with ring-bar hybrid external fixators		Xing	TENG	CHINA
	PB706 Outcomes of Zimmer® ZPLP fibular plate for lateral malleolar fractures		Eui Dong	YEO	KOREA
	PB707 Masquelet technique for treatment of post traumatic bone defects		Tak Man	WONG	HONG KONG
	PB708 Salvage re-fixation for the failed fixation of pertrochanteric fracture		Byung-Woo	MIN	KOREA
11:25 - 12:35	PC7 Podium presentation - Lower Limb (IV) & Osteoporosis and Fragility Fractures (II)	Room C (308)			
	PC701 The improved evaluation method of relative position of lag screws using intramedullary fixation for intertrochanteric fracture		Dacheng	HAN	CHINA
	PC702 Comparison of outcomes between single lateral locking plate and dual plate fixation for tibia plateau fracture		Ah-Reum	JO	KOREA
	PC703 The results of primary open reduction and internal fixation with dual plates for OTA type C3 pilon fractures		Seung-Hun	LEE	KOREA
	PC704 What is the underlying mechanism for the failure mode observed in the proximal femoral locking compression plate? A biomechanical study.		Boyko	GUEORGUIEV	SWITZERLAND
	PC704 Is supplementary intramedullary nail necessary for tibial lengthening besides using conventional Ilizarov external fixation?		Ming	LIU	CHINA
	PC706 A prospective trial comparing the closed intramedullary nailing with the percutaneous plating in the treatment of distal metaphyseal fractures of tibia		Jiong Jiong	GUO	CHINA
	PC707 Intraoperative assesment of reduction quality in nailing of intertrochanteric fractures		Yong-Cheol	YOON	KOREA
	PC708 Complex, open distal femoral fractures:- Is locking plate the solution		Arvind	AGGARWAL	INDIA
	PC709 A profile of patients who underwent hip surgery secondary to fragility fractures in the medical city from January 2010 to December 2012		Candice Elaine	LIM	PHILIPPINES
	PC710 Clinical and functional outcome after long pfna-II fixation in intertrochanteric fracture femur without use of distal locking screws.		Deepak	RAINA	INDIA
	PC711 Clinical results of operative treatment for displaced a typical femoral fractures		Kyu-Tae	HWANG	KOREA

Time	Details	Venue	First Name	Last Name	Country
12:35-13:35	PA8 Podium presentation - Upper Limb (III)	Room A (301)			
PA801	A prospective randomized study of operative treatment for non-comminuted, humeral shaft fractures- Open plating versus minimal invasive plate osteosynthesis(MIPO)		Ki Chul	PARK	KOREA
PA802	Are internal fixation required for distal ulna fractures associated with distal radius fracture?		Taketo	KUROZUMI	JAPAN
PA803	Treatment strategy of terrible triad of the elbow: Experience in Shanghai 6th People's Hospital		Chi	ZHANG	CHINA
PA804	Comparison of 2 headless screws (HCS and Herbert screw) for scaphoid fracture: Clinical and radiologic evaluation		Hyun-Joo	LEE	KOREA
PA805	Clinical effects minimally invasive locking plate internal fixation for the treatment of greater tuberosity humerus fractures		Xuedong	ZHANG	CHINA
PA806	Functional and cosmetic outcomes of patients with subungual hematoma treated with trephination alone		Angeli Charmeinn	APALISOC	PHILIPPINES
PA807	Does medial support decrease major complications of unstable proximal humerus fractures treated with locking plate?		Myung-Sun	KIM	KOREA
12:35-13:35	PA8 Podium presentation - Infection and Other Complications After Fracture Fixation (II)	Room B (307)			
PB801	Clinical and functional outcomes following reconstruction of tibial bone defect		Nazri	MOHD YUSOF	MALAYSIA
PB802	Treatment of femur shaft non-union		Takashi	MIYAMOTO	JAPAN
PB803	Causes of bony nonunion : A retrospective analysis of 138 cases		Zhong	LI	CHINA
PB804	Improving mechanical stability plays a most important role in treatment of nonunion: a retrospective study of 138 cases		Han Zhong	XUE	CHINA
PB805	Continued callus distraction for treatment of stiff hypertrophic nonunion using Ilizarov circular fixator.		Qing-Lin	KANG	CHINA
PB806	Application of vacuum sealing drainage and closed irrigation-suction to manage infection after patellar facture surgery		Yufu	ZHANG	CHINA
PB807	Fracture healing and infection rate of patients with open long bone fractures in a tertiary hospital from 2009-2012		Vanessa Clemens Marie	RUARO	PHILIPPINES

Ref	Themes	Topic	First Name	Last Name	Country
OR01	Basic Research in Orthopaedic Traumatology	Experimental comparison and biocompatibility of readily available nylon cable ties and stainless steel wire for fractures in rabbits	Jose Maria R.	CORUNA	PHILIPPINES
OR02	Basic Research in Orthopaedic Traumatology	Potential role of MicroRNA during fracture healing	Takahiro	WAKI	JAPAN
OR03	Basic Research in Orthopaedic Traumatology	Potential role of MicroRNA in fracture nonunion	Takahiro	WAKI	JAPAN
OR04	Basic Research in Orthopaedic Traumatology	Assessing the bilateral symmetries of the tibia - Are they the same?	Shairah	RADZI	AUSTRALIA
OR05	Basic Research in Orthopaedic Traumatology	Basic study of optimal surgical approach for bi- and tri-malleolar fractures involving posterior fragment	Qi	LI	CHINA
OR06	Basic Research in Orthopaedic Traumatology	A case series study to explore the efficacy of plastic bands in closure of fasciotomy and open fracture: A dynamic wound closure	Abigail	GARCIA	PHILIPPINES
OR07	Basic Research in Orthopaedic Traumatology	(-)-epigallocatechin-3-gallate (EGCG) enhances fracture healing	Chung-Hwan	CHEN	TAIWAN
OB01	Bony Anatomy and Implant Development	Computer tomography aided design of a new anatomical preshaped elbow plate system. A novel technique of implant development.	Renate	KRASSNIG	AUSTRIA
OB02	Bony Anatomy and Implant Development	3D computer graphical anatomy study of the femur: A basis for a new nail design	Beat	SCHMUTZ	AUSTRALIA
OB03	Bony Anatomy and Implant Development	Racial differences in bone anthropometrics of the distal humerus	Beat	SCHMUTZ	AUSTRALIA
OB04	Bony Anatomy and Implant Development	Anteversion of femoral neck in thais: Cadaveric study	Thananit	SANGKOMKAMHAN	THAILAND
OB05	Bony Anatomy and Implant Development	Morphologic characteristics of the volar surface of the distal radius in Korean population	Joo-Yup	LEE	KOREA
OI01	Infection and Other Complications After Fracture Fixation	Using reconstruction locking compression plate as external fixator in infected open clavicle fracture: a case report and review of literature	Paphon	SA-NGASOONGSON	THAILAND
OI02	Infection and Other Complications After Fracture Fixation	Determinants and outcomes of peri-prosthetic infections in a tertiary institute.	Ta Wei Kevin	KOK	SINGAPORE
OI03	Infection and Other Complications After Fracture Fixation	Bone metastases of non small cell lung carcinoma mimicking femoral peri-implant fracture in elderly	Mira	INDRAYANTI	INDONESIA
OI04	Infection and Other Complications After Fracture Fixation	Arthroscopic wafer procedure for ulnolunate impaction post distal radius fracture	Juitien	SHIH	TAIWAN
OI05	Infection and Other Complications After Fracture Fixation	Divided ranges in sit of bone nonunion and research with regard to strategy of treatment of bone graft	Kun	ZHANG	CHINA
OI06	Infection and Other Complications After Fracture Fixation	The effects of different nutritional measurements on delayed wound healing after hip fracture in the elderly	Jiong Jiong	GUO	CHINA
OL01	Lower Limb Injuries	Radiological evaluation of intramedullary nailing for the proximal and distal tibial fractures	Yukio	KAWAKAMI	JAPAN
OL02	Lower Limb Injuries	Functional and radiological outcomes of tibia plateau fractures in hospital Tengku Ampuan Afzan, Kuantan, Pahang.	Suhana	SAMSUL BAHARIN	MALAYSIA
OL03	Lower Limb Injuries	Short to medium term results of ligamentous Lisfranc injuries with diastasis of first/second metatarsals that were treated conservatively.	Jeffrey	TAN	SINGAPORE
OL04	Lower Limb Injuries	Intertrochanteric valgus osteotomy: A salvage procedure for femoral neck nonunion in young patient. 3 cases report.	Wuttipong	CHANPRADAB	THAILAND
OL05	Lower Limb Injuries	Irreducible fracture-dislocation of ankle due to posterior tibial tendon interposition	Heui-Chul	GWAK	KOREA
OL06	Lower Limb Injuries	Anteromedial marginal fracture of medial tibial plateau without significant knee ligamentous injury in hypermobility patient :A case report and review of literature	Prakasit	CHANASIT	THAILAND
OL07	Lower Limb Injuries	Evaluation of the unstable intertrochanteric fracture type by 3DCT	Takahiko	UCHINO	JAPAN
OL08	Lower Limb Injuries	Genu varum predisposing to distal tibial stress fractures: a case series	Kah Ho Kelvin	LOR	SINGAPORE
OL09	Lower Limb Injuries	Internal fixation modes and metal implants for displaced supination-eversion ankle fractures	Wei	WEI	CHINA
OL10	Lower Limb Injuries	Outcomes of long retrograde intramedullary nailing for periprosthetic supracondylar femoral fractures following total knee arthroplasty	Seung-Jae	LIM	KOREA
OL11	Lower Limb Injuries	Clinical significance of lateral column for pilon fractures with ankle malalignment.	Kun	ZHANG	CHINA
OL12	Lower Limb Injuries	Reconstruction surgery for pilon fracture malnion	Zhongmin	SHI	CHINA
OL13	Lower Limb Injuries	First-stage shortening and second-stage lengthening with Ilizarov technique for Gustilo type III C high-energy leg injury.	Yan	ZHUANG	CHINA
OL14	Lower Limb Injuries	The hoffa fracture treatment strategy	Kun	ZHANG	CHINA
OL15	Lower Limb Injuries	The treatment strategy for hoffa fracture treatment strategy	Kun	ZHANG	CHINA
OL16	Lower Limb Injuries	Ilizarov technique for treating complex open fracture of tibia with soft tissue defect.	Qing-Lin	KANG	CHINA
OL17	Lower Limb Injuries	Total hip arthroplasty using non-modular cementless distal fixation revision long-stem for salvage of failed internal fixation of intertrochanteric fracture	Guanglin	WANG	CHINA
OL18	Lower Limb Injuries	The results of immediate closed intramedullary nailing for geriatric intertrochanteric femur fractures with Alzheimer's disease ——A prospective multicenter study	Jiong Jiong	GUO	CHINA

Ref	Themes	Topic	First Name	Last Name	Country
OM01	Minimal Invasive Surgery and Innovative Techniques	Close reduction and percutaneous screw fixation for talar neck fractures	Hu	WANG	CHINA
OM02	Minimal Invasive Surgery and Innovative Techniques	Reverse non-contact bridging plate: A novel technique for complex proximal femur fractures	Joshua	DECRUZ	SINGAPORE
OM03	Minimal Invasive Surgery and Innovative Techniques	Case series: Effectiveness of a low cost NPWT method in integrating split thickness skin grafting – The C.L.M.M.R.H. Hospital Experience	Jair Kimri	JINGCO	PHILIPPINES
OM04	Minimal Invasive Surgery and Innovative Techniques	Minimally invasive plate osteosynthesis of humeral shaft fractures: A technique to aid fracture reduction and minimize complications	Sang-Jin	SHIN	KOREA
OM05	Minimal Invasive Surgery and Innovative Techniques	Comparision of minimally invasive self-distracted device and open treatment for thoracolumbar fractures with pedicle screw system	Kun	ZHANG	CHINA
OO01	Osteoporosis and Fragility Fractures	Outcome of early hip fracture surgery in elderly patients in ramathibodi hospital: A prospective cohort study	Paphon	SA-NGASOONGSON	THAILAND
OO02	Osteoporosis and Fragility Fractures	Combined lumbar-sacral plexus block in high surgical risk geriatric patients undergoing early hip fracture surgery	Paphon	SA-NGASOONGSON	THAILAND
OO03	Osteoporosis and Fragility Fractures	Femoral neck fracture after atypical femoral fracture	Toshiki	AKASAKA	JAPAN
OO04	Osteoporosis and Fragility Fractures	Treatment of distal femoral fractures in elderly post-polio patients-report of 9 cases	Huipeng	SHI	CHINA
OO05	Osteoporosis and Fragility Fractures	The analysis of perioperative risk factors on postoperative complications and death after hip fracture surgery in senile patients	Kun	ZHANG	CHINA
OO06	Osteoporosis and Fragility Fractures	The cause of lesser trochanter fracture is not avulsion of the psoas muscle	Seong-Eun	BYUN	KOREA
OO07	Osteoporosis and Fragility Fractures	Analysis of the configuration of proximal fragment of the intertrochanteric fracture with 3D-CT	Seong-Eun	BYUN	KOREA
OO08	Osteoporosis and Fragility Fractures	The epidemiology of young patients with fragility hip fractures.	Robert	JORDAN	UNITED KINGDOM
OO09	Osteoporosis and Fragility Fractures	Evaluation of the urine tract infection prevalence as the most common post-operative systemic complication in patients with osteoporotic peritrochanteric hip fracture	Apostolos	BITZIDIS	GREECE
OO10	Osteoporosis and Fragility Fractures	Operative treatment for proximal humerus fractures with PHILOS plate in patients older than 80 years - a good alternative to conservative treatment ? Follow up and outcome on 60 cases.	Guido	WAHLER	AUSTRIA
OP01	Pelvic and Acetabulum Fractures and Polytrauma Injuries	Surgical treatment of acetabular both-column fractures through ilioinguinal approach	Atsushi	FUNAYAMA	JAPAN
OP02	Pelvic and Acetabulum Fractures and Polytrauma Injuries	Damage control orthopaedics for treatment of polytraumatized patient	Kenji	TAGUCHI	JAPAN
OP03	Pelvic and Acetabulum Fractures and Polytrauma Injuries	Clinical results of acetabular fracture treated by Modified Stoppa approach	Tatsuya	FUKUSHIMA	JAPAN
OP04	Pelvic and Acetabulum Fractures and Polytrauma Injuries	Surgical treatment of acetabulum top compression fractures—“sea gull sign”	Yan	ZHUANG	CHINA
OU01	Upper Limb Injuries	Identification fracture collapse characteristics following dorsal versus volar plating in AO C3-type fractures of the distal radius: a matched case-control study in 84 cases.	Paphon	SA-NGASOONGSON	THAILAND
OU02	Upper Limb Injuries	Replantation of digit in children: venous or arterial repair first?	Thananit	SANGKOMKAMHAN	THAILAND
OU03	Upper Limb Injuries	Surgical procedure of acromion, coracoid fracture with acromioclavicular dislocation and postoperative rehabilitation strategy	Qi	LI	CHINA
OU04	Upper Limb Injuries	Lunate dislocated into distal radius with radial styloid fracture and distal ulna radius joint subluxation	Qi	LI	CHINA
OU05	Upper Limb Injuries	Kitchen dangers: Roller injures and the mutilated Hand	Sean	HO	SINGAPORE
OU06	Upper Limb Injuries	Inter-locking nailing of humeral shaft fractures compared with plating	Ihab	ABBAS	UNITED ARAB EMIRATE
OU07	Upper Limb Injuries	The surgical treatment strategy of the floating shoulder injury.	Kun	ZHANG	CHINA
OU08	Upper Limb Injuries	The surgical treatment strategy of injury of superior shoulder sillspensory complex	Kun	ZHANG	CHINA
OU09	Upper Limb Injuries	Clinical study on the treatment of coronal fractures of the distal humerus with mini-plate.	Kun	ZHANG	CHINA
OU10	Upper Limb Injuries	Arthroscopic reduction and soft tissue management for young adult patients with distal radius fractures	Juitien	SHIH	TAIWAN
OU11	Upper Limb Injuries	Radiographic results in accordance with number of distal screws in volar locking plates for distal radius fractures	Joo-Yup	LEE	KOREA
OU12	Upper Limb Injuries	Two-staged procedure for old dislocations or fracture-dislocations of carpal bones	Guo-Yong	YANG	CHINA
OU13	Upper Limb Injuries	Technical errors of ORIF for displaced proximal humerus fracture during the learning curve of beginner surgeons: Common errors during the learning curve	Kyoung Hwan	KOH	KOREA
OU14	Upper Limb Injuries	Clinical evaluation of proximal row carpectomy revealed by follow-up for 10–29 years	Ming	LIU	CHINA
OU15	Upper Limb Injuries	The medium term results in using locking plates for the treatment of metacarpal and phalangeal fractures – A prospective study	Margaret Woon Man	FOK	HONG KONG
OU16	Upper Limb Injuries	Ligament reconstruction and hinged external fixator in the treatment of chronically unreduced elbow dislocation	Chengla	YI	CHINA
OU17	Upper Limb Injuries	Tension wire fixation for chronic mallet finger fracture	Hyun-Joo	LEE	KOREA
OU18	Upper Limb Injuries	Pure cancellous iliac bone graft for treatment of scaphoid waist nonunion with humpback deformity	Hyun-Jong	CHO	KOREA