Oral Presentation

11th OCTOBER 2019

Trauma 1.1 (6 presents)

1. Supine Versus Prone Position For Posterior Malleolar Fracture Fixation : Randomized Controlled Trial(RCT) Study In 26 cases
   8.00-8.08
   Methee Khongphaophong

2. Casting Versus Deltoid Ligament Repair in SER Type IV Equivalent Ankle Fracture: A Prospective Randomized Controlled Study
   8.08-8.16
   Piriya Panichpibool

3. Arthroscopic Reduction And Percutaneous Screws Fixation for Displaced Intra-articular Calcaneal Fractures
   8.16-8.24
   Chao-Ching Chiang

4. The Role of Deltoid Ligament Stabilization on Syndesmotic Stabilization in Patients with Acute Ankle Fracture
   8.24-8.32
   Dr. Dae-Wook Kim

5. Comparison of syndesmotic malreduction rate following trans-syndesmotic screw fixation in SER versus PER type ankle fracture: A prospective analytic study
   8.32-8.40
   Tanarat Hempongphan

6. Observation on the curative effect of calcaneal longitudinal osteotomy in the treatment of malunion of calcaneal fracture
   8.40-8.48
   Li Chunguang
   Discussion 12 min

Sports 1.1 (6 presents)

1. Lateral ankle ligaments reconstruction: Comparison of three methods of fibular tunnel making
   8.00-8.08
   Yuan Zhu

2. The effect of intra-articular injections of hyaluronic acid after failed arthroscopic bone marrow stimulation with osteochondral lesions of the talus; Prospective observational study
   8.08-8.16
   Jae Han Park

3. Anatomic Suture in the Treatment of Acute Closed Achilles Tendon Rupture
   8.16-8.24
   Jun Hong Lui

4. Second-Look Arthroscopic and Magnetic Resonance Analysis of Cartilage Repair Tissue Outcomes after Arthroscopic Microfracture for Osteochondral Lesions of the Talus
   8.24-8.32
   Keun-Bae Lee

5. Comparison of modified Broström procedure for chronic lateral ankle instability in patients with general joint laxity with and without anterograde fibular periosteal flap augmentation
   8.32-8.40
   Xianglu Ji

6. Ultrasound-Guided Minimally Invasive Surgery for Achilles Tendon Sleeve Avulsions
   8.40-8.48
   Yichen Li
   Discussion 12 min
Disease 1 (6 presents)
1. Outcomes and Complications of Open Versus Posterior Arthroscopic Subtalar Arthrodesis: A Prospective Randomized Multicenter Study
   10.15-10.23
   Chamnanni Rungprai
2. Endoscopic resection of talocalcaneal coalitions
   10.23-10.31
   Shinji Isomoto
3. Arthroscopic-assisted talo-navicular arthrodesis in Muller-Weiss disease
   10.31-10.39
   Chin Horng Su
4. Endoscopic Resection and Medial Displacement Calcaneal Osteotomy for the Talocalcaneal Coalition and the flat foot
   10.39-10.47
   Shunsuke Nakayama
5. Pathophysiology and treatment of peroneal spastic flat foot with tarsal coalition and accessory anterolateral talar facet.
   10.47-10.55
   Tomoko Karube
6. Outcome and Complications in Intramedullary Nailing for Charcot Neuroarthropathy Treatment: A Systematic Review
   10.55-10.03
   Putu Teguh aryanugraha
   Discussion 12 min

TAR 1 (6 presents)
1. Does Periprosthetic Osteolysis Significantly Affect the Outcomes of Total Ankle Arthroplasty?
   10.15-10.23
   Gun Woo Lee
2. Comparison of Intermediate to Long-Term Outcomes of Total Ankle Arthroplasty in Varus and Valgus Alignment Compared with Neutral Alignment
   10.23-10.31
   Keun-Bae Lee
3. HINTEGRA Total Ankle Arthroplasty: Functional Outcomes and Implant Survivorship at a Mean of 6.4 Years in 210 Osteoarthritic Ankles
   10.31-10.39
   Gun Woo Kim
4. Clinical outcomes of total ankle arthroplasty with total talar prosthesis at 2-year minimum follow-up
   10.39-10.47
   Noriyuki Kanzaki
5. Changes in Subtalar Alignment after Total Ankle Arthroplasty
   10.47-10.55
   Kazuyuki Ibaraki
6. Comparison of Intermediate-Term Outcomes of Total Ankle Arthroplasty in Patients Younger and Older than 55 Years
   10.55-10.03
   Sung Ju Kim
   Discussion 12 min
Hallux valgus 1 (6 presents)

1. Comparative study for the outcomes between simultaneous and staged horizontal osteotomy for bilateral severe hallux valgus
   13.15-13.23
   Yuto Murakami

2. Hallux Valgus Correction Comparing Minimal invasive surgery (MIS) and Open Scarf/Akin Osteotomies
   13.23-13.31
   Guo Changjun

3. Accuracy of diagnosis and evaluation of first ray hypermobility in symptomatic and asymptomatic hallux valgus patients: A comparison of sonography and the Klaue device
   13.31-13.39
   Jirawat Saengsin

4. Anatomical risk factors associated with rapid progression of hallux valgus deformity
   13.39-13.47
   Masashi Shinohara

5. Perioperative Complications in Unilateral and Bilateral Hallux Valgus Correction: Retrospective Analysis using a National Inpatient Database in Japan
   13.47-13.55
   Song Ho Chan (Song Ho Chan เลิม ศ.)

6. Long-term clinical outcomes of unilateral versus bilateral simultaneous hallux valgus surgical correction
   13.55-14.03
   Tae-Wook Yoo
   Discussion 12 min

Arthritis and others (6 presents)

1. Low tibial osteotomy combined with ankle mortise reconstruction for advanced osteoarthritis of the ankle
   15.40-15.48
   Naoki Haraguchi

2. Application of 3D printing patient-specific instrumentation versus conventional osteotomy technique in supramalleolar osteotomy
   15.48-15.56
   Zhongmin Shi

3. 3D Biometrics for Hindfoot Alignment Using Weightbearing Computed Tomography
   15.56-16.04
   Shu Zhang

4. MRI analysis for clarification of mechanism of ankle osteoarthritis: Prediction of talar lateral process impingement from X-ray findings.
   16.04-16.12
   Hiroyuki Mitsui

5. Percutaneous Fifth Distal Metatarsal Osteotomy for the Correction of Tailor’s Bunion of the Foot: A Clinical Study
   16.12-16.20
   Kao-Shang Shih

6. Peri-prosthetic cysts and alignment in Total Ankle Replacement: a topographical study using WBCT.
   16.20-16.28
   François Lintz, MD
   Discussion 12 min
1. Does Gender Influence the Outcomes of Total Ankle Arthroplasty in Patients with Ankle Osteoarthritis?
   Sung-Ju Kang
   15.40-15.48

2. Influence of Depressive Symptoms on the Clinical Outcomes of Total Ankle Arthroplasty
   Tae Yong Kim
   15.48-15.56

3. Points to Note for Improving the Postoperative Outcomes of TNK Ankles
   Hiroaki Kurokawa
   15.56-16.04

4. The results of total ankle arthroplasty with a modular intramedullary tibial component
   Yeung-Jen Chen
   16.04-16.12

5. Short-term Clinical Outcome and MRI analysis of An Alumina Ceramic Total Talar Prosthesis
   Masatake Matsuoka
   16.12-16.20

6. The long term clinical results after total talar replacement
   Shigeki Morita
   Discussion 12 min
Oral Presentation
12th OCTOBER 2019

Trauma 1.2 (6 presents)

1. Comparation of three-Dimensional Compared with Two-Dimensional Preoperative Planning for minimal invasive treatment of calcaneal fracture
   8.30-8.38
   Mingzhu Zhang

2. Calcaneal V-shaped osteotomy for Stephen III calcaneal malunions
   8.38-8.46
   Ming Xie

3. Comparative Study of Open Reduction and Internal Fixation and Primary Subtalar Arthrodesis for Sanders Type 4 Intra-Articular Calcaneal Fractures
   8.46-8.54
   Soo Hyung Ahn

4. The clinical observation of peroneal tendon displacement associated with an intra-articular calcaneal fractures
   8.54-9.02
   Liang Peng

5. Bilateral Sander IV calcaneus fractures: Primary fusion or fixation?
   9.02-9.10
   Rajiv Shah

6. Correlation between Bone Density of uninjured Calcaneus and Clinical Outcomes after Displaced Intra-Articular Calcaneal Fracture fixation
   9.10-9.18
   Seung Hun Woo
   Discussion 12 min

Ankle and others (7 presents)

1. Mid-term results of arthroscopic cheilectomy
   8.30-8.37
   Kentaro Amaha

2. Osteochondral Lesion of the Talus Treatment Using Marrow Stimulation plus Hydrogel
   8.37-8.44
   Puwapong Nimkingratana

3. A New Fixation Method (Embrace Method) for Syndesmotic Injury
   8.44-8.51
   Quanyu Dong

4. Surgical techniques and applicability for ankle osteoarthritis with valgus deformity:Teramoto distal tibial oblique osteotomy (DTOO), distal tibial intra-articular osteotomy (DTIO)
   8.51-8.58
   Tsukasa Teramoto

5. The treatment with distal tibial oblique osteotomy (DTOO) for osteoarthritis of the ankle – indication and surgical procedure
   8.58-9.05
   Yukinobu Nishii

6. Relationship between Chronic Lateral Ankle Instability and Hindfoot Varus using Weight Bearing Cone Beam Computed Tomography: a retrospective study.
   9.05-9.12
   François Lintz
7. Outcome of Hybrid Internal and External Fixation for Charcot Arthropathy: Systematic Review
   9.12-9.19
   I Gede Mahardika Putra

Discussion 12 min

Sports 1.2 (6 presents)

1. Is Revision Anatomic Ankle Ligament Repair Augmented with Suture-tape a Viable Alternative for Patients with Failed Broström Procedure?
   9.30-9.38
   Yoon Ho Kim
2. A New Treatment of Recurrent Peroneal Tendon Dislocation
   9.38-9.46
   Zong De Wu
3. Brostrom like procedure augmented with Swivelock Internal Brace for the reconstruction of chronic medial ankle ligament complex
   9.46-9.54
   Bibo Wang
4. Would combined risk factors affect the functional outcome of Brostrom procedure in treatment of chronic lateral instability? Retrospective multicenter case series
   9.54-10.02
   Bom Soo Kim
5. Endoscopic augmentation repair of the interosseous talocalcaneal ligament for forestalling subtalar instability following scar debridement in sinus tarsi syndrome
   10.02-10.10
   Yuki Tochigi
6. Hypertrophic syndesmotic impingement and its effect on the ankle joint
   10.10-10.18
   Chul Young Jang

Discussion 12 min

Hallux valgus 2 (6 presents)

1. The Effect of the First Metatarsal Shortening in the Modified Lapidus procedure
   9.30-9.38
   Tomohirio Onodera
2. Analysis of independent predictor of poor outcomes after chevron osteotomy for hallux valgus ; Focus on generalized ligamentous laxity and foot width changes
   9.38-9.46
   Yeok Gu Wang
3. Influence of foot position on the measurement of first metatarsal axial rotation using the first metatarsal tangential radiographs
   9.46-9.54
   Aya Sadamasu
4. Shortened first metatarsal bone and newly developed second distal metatarsalgia after parallel-shaped modified scarf osteotomy for hallux valgus deformity
   9.54-10.02
   Yukinobu Nishii
5. Prospective cohort analysis of the Arthroscopic assisted lateral soft tissue release (ArtDSTP) vs the Endoscopic assisted lateral soft tissue release (EDSTP) for correction of hallux valgus
   10.02-10.10
   Samuel Ling
6. The use of Weight Bearing CT in evaluating 3D configuration of the 1st Ray in Hallux Valgus: A case-control study.
   10.10-10.18
   François Lintz

Discussion 12 min
Hallux valgus 3 (6 presents)
1. Bioabsorbable Materials for Extended Distal Chevron Osteotomy and Akin Osteotomy with the Bow-tie Technique for Moderate to Severe Hallux Valgus
   11.20-11.28
   Jae Hwang Song
2. Inter-segmental Foot Kinematics during Gait in Elderly Females According to the Severity of Hallux Valgus
   11.28-11.36
   Yun Jae Cho
3. A Finite Element Study of Proximal First Metatarsal Osteotomy with Kirschner Wire Fixation for Hallux Valgus Deformity
   11.36-11.44
   Hao-Wei Hsu
4. Influence of foot position on the measurement of first metatarsal axial rotation using the first metatarsal axial radiographs
   11.44-11.52
   Aya Sadamasu
5. The prevalence of hallux rigidus and its risk factors
   11.52-12.00
   Yoshiyuki Senga
6. Effectiveness of Bioabsorbable Screw for Fixation of Distal Chevron Osteotomy in Management of Hallux Valgus – Our Early Experience
   12.00-12.08
   Shui-wah Man
   Discussion 12 min

Disease 2 (6 presents)
1. Accelerated versus Conventional rehabilitation protocol following Reattachment of Achilles tendon with suture bridge technique for insertional Achilles tendinopathy surgery
   13.40-13.48
   Marut Arunakul
2. The long-term structural effect of orthoses for pediatric flexible flat foot: A systematic review
   13.48-13.56
   Jun Young Choi
3. Comparison of Conservative Treatment in Plantar Fasciitis with or without Calcaneal Spur: A Prospective Analytic Study
   13.56-14.04
   Parinya Maneeprasopschok
4. The outcomes of tibiotalocalcaneal arthrodesis using retrograde nail for rheumatoid and non-rheumatoid patients
   14.04-14.12
   Shun Ping Wang
5. Comparison of Screw Fixation Versus Non-Fixation in Dorsal Opening Wedge Medial Cuneiform Osteotomy of Adult Acquired Flatfoot
   14.12-14.20
   Chieu-meng Wang
6. Modified extra-articular lateral column lengthening for adult acquired flatfoot deformity
   14.20-14.28
   Yin-chuan Shih
   Discussion 12 min
Hallux valgus 4 and others (6 presents)

1. Evaluation of plantar pressure during walking in healthy adults - Analysis using in-shoe system
   13.40-13.48
   Tetsuya Yamamoto

2. Anatomical Landmark of Adductor Hallucis Tendon and Surroundings with Clinical Application in Hallux Valgus Surgery A Cadaveric Study
   13.48-13.56
   Silvia Yolanda

3. Clinical evaluation of the first metatarsophalangeal joint arthrodesis
   13.56-14.04
   Akihiko Toda

4. Long-Term Results of Percutaneous Radiofrequency Nerve Ablation in Plantar Fasciitis
   14.04-14.12
   Ali Bilge

5. Plantar pressure distribution in the hallux valgus feet before and after proximal crescentic osteotomy with shortening osteotomy of the second and third metatarsals
   14.12-14.20
   Kosho Togei

6. Effect of proximal medial gastrocnemius recession for intractable plantar fasciitis
   14.20-14.28
   Dr. Shuhei Ugaji

Discussion 12 min

Sports 2 (7 presents)

1. Anatomic Repair of Acute Injuries to the Deltoid Ligament via a Suture Anchor
   14.20-14.28
   Kai Xiao

2. Clinical outcomes of conventional non-operative treatment for acute rupture of the Achilles tendon: Is early functional rehabilitation necessary?
   14.28-14.36
   Toshito Yasuda

3. Osteochondral Graft from the Preachilles Area for Replacement of Articular Surface Defects
   14.36-14.44
   Vasily Kuznetzov

   14.44-14.52
   Kwang Hwan Park

5. Achilles tendinosis does not always precede Achilles tendon rupture
   14.52-15.00
   Hak Jun Kim

6. The arthroscopic classification of the ATFL and the agreement between preoperative imaging and arthroscopy findings in chronic lateral ankle instability
   15.00-15.08
   Haruki Odagiri

7. Endoscopic Calcaneoplasty and Flexor Hallucis Longus Tendon Transfer for Insertional Achilles Tendinopathy
   15.08-15.16
   Yanyu Chen

Discussion 14 min
Trauma 2 (6 presents)

1. Malreduction of Syndesmosis and Outcomes Following Trans-syndesmotic Screw versus Suture Button Fixation under Direct Visualizaiton and Reduction Technique: A Prospective Randomized Controlled Study
   15.20-15.28
   Suthavee Pangkanon

2. Clinical application of bionic orthopaedic device in malleolus
   15.28-15.36
   Yunfeng Zhang

3. Arthroscopic Evaluation of Syndesmosis Instability in Ankle Malleolar Fracture -A Cadaveric Study-
   15.36-15.44
   Yusuke Shiota

4. The assessment of reduction status using radiographic parameters and ideal trans-fixation technique for unstable syndesmotic injury with ankle fracture
   15.44-15.52
   Si Wook Lee

5. Conservative versus Surgical treatment for fifth metatarsal diaphyseal fractures: A Retrospective Comparative Study
   15.52-16.00
   Warongporn Pongpinyopap

6. Clinical value of ankle arthroscopy in type Danis-Weber B ankle fracture with the distal tibiofibular syndesmosis injury
   16.00-16.08
   Xu Xiangyang
   Discussion 12 min

Miscellaneous (7)

1. An epidemiological study of the relationship between chronic ankle instability and ankle osteoarthritis
   15.20-15.28
   Akinobu Nishimura

2. The effect of the abductor hallucis muscle exercise for the ankle instability
   15.28-15.36
   Takuma Miyamoto

3. Arthroscopic Evaluation of the Interosseous Talo-calcaneal Ligament (ITCL) Tears in Chronic Lateral Ankle Instability (CLAI) with Sinus Tarsi Pain
   15.36-15.44
   Won Tae Song

4. An MRI analysis of the site of acute Achilles tendon rupture: Is the most common site 2–6 cm from the calcaneal insertion?
   15.44-15.52
   Young Hwan Park
   Discussion 12 min

5. Imaging in Lisfranc injury: a systematic literature review
   15.52-16.00
   Yantarat Sripanich

6. Application of 3D Medical Printing Technology for Foot & Ankle Surgery
   16.00-16.08
   Lung Fung Tse

7. Dependent functional status and poor compliance is associated with increased complication following elderly ankle fracture
   16.08-16.16
   Seungmyung Choi
   Discussion 4 min