

2020년 대한수부외과학회 추계학술대회

일자: 2020년 11월 6일 (금) 장소: aT센터 3층 세계로룸

Room A

08:00-08:30	Registration	
08:30-08:40	Opening Remarks	대한수부외과학회 회장 황소민 대한수부외과학회 이사장 박민중
08:40-09:40	Free Paper 1 (Basic Research)	박진수 (한림의대 정형외과), 황소민 (K성형외과병원 성형외과)
F-01-03	Quantitative bone SPECT/CT parameters reflect pain and functional status of symptomatic thumb basal joint arthritis	신영호 (울산의대 정형외과)
F-01-02	A Longitudinal Histologic Evaluation of Vitamin D Receptor Expression in the Skeletal Muscles of Patients with a Distal Radius Fracture	심범진 (서울의대 정형외과)
F-01-01	Endochondral ossification via adipose derived stem cell co-culture with chondrocyte	박진식 (한양의대 정형외과)
F-01-04	Single CT based Forearm Rotate Motion Simulation by using 3D Circle Fitting Method	이현주 (경북의대 정형외과)
F-01-05	Comparison of Bending Strength between Fixation Methods for Proximal Radius Shaft Fractures in Sawbones	엄재웅 (연세원주대의대 정형외과)
F-01-06	High-resolution ultrasound is a more useful primary diagnostic tool than magnetic resonance imaging for subungual glomus tumors	최인철 (고려의대 정형외과)
09:40-10:00	Coffee Break	
10:00-11:00	Free Paper 2 (Replantation)	한현언 (한현연성형외과의원 성형외과), 신현대 (충남의대 정형외과)
F-02-01	Comparative finite element analysis of novel osseointegration system and conventional system in trans-radial amputation.	이승건 (한양의대 정형외과)
F-02-02	Functional and sensory recovery after immediate replantation of incomplete amputation on forearm	오현영 (전남의대 성형외과)
F-02-03	Children are at a higher risk of transfusion due to severe blood loss during salvage procedures after fingertip replantation Running title: Blood loss in fingertip replantation	권유준 (유엔제이병원 정형외과)
F-02-04	Primary Toe-to-Hand Transfer for Acute Digital Loss	유영재 (W병원 정형외과)
F-02-05	Multiple skin cancers caused by applying mercury to the skin	오성진 (전남의대 성형외과)
F-02-06	Compressed Bifid Axillary Veins by Intraaxillary Sheath Lipoma	송중근 (가톨릭의대 성형외과)
11:00-12:00	Arthroplasty	안희창 (한양의대 성형외과), 박민중 (성균관대의대 정형외과)
	Elbow arthroplasty: implant/arthroscopy	김병성 (순천향의대 정형외과)
	Wrist & DRUJ arthritis and limited carpal fusion update	최윤락 (연세의대 정형외과)
	Thumb Basal Joint Arthritis update	정양국 (가톨릭의대 정형외과)
	PIPJ, MPJ Arthrodesis/Arthroplasty	한수홍 (차의과학대 정형외과)
12:00-12:20	점심식사	
12:20-13:20	Microsurgery and Nerve Surgery	이상현 (W병원 성형외과), 정양국 (가톨릭의대 정형외과)
	Flap Options and Indications for Non-microvascular Coverage	기세휘 (인하의대 성형외과)
	Flaps for hand and upper extremity	김진수 (광명성애병원 성형외과)
	Vascularized Bone flaps update	이영호 (서울의대 정형외과)
	Role of Nerve Transfers and update of nerve graft	김재광 (울산의대 정형외과)
13:20-14:20	Free Paper 3 (Microsurgery)	김용진 (서부산센텀병원 정형외과), 김진호 (예순병원 정형외과)
F-03-01	A Successful Reconstruction of Fingertip Using Digital Artery Perforator Flap	오성진 (전남의대 성형외과)
F-03-02	Reconstruction of the soft tissue defect on finger with the 4th common palmar digital artery perforator free flap: Clinical Experience with 36 Cases	이재용 (광명성애병원 성형외과)
F-03-03	Kirschner wire fixation for immobilization of the thenar flap in an uncooperative pediatric patient: A case report	유효경 (서울의대 성형외과)
F-03-04	Thoracodorsal Artery Perforator Free Flap for Mangled Hand Injuries: 2 Cases.	김동진 (두손병원 정형외과)
F-03-05	Long-term outcomes of nail bed reconstruction	박일우 (광명성애병원 성형외과)
F-03-06	Case report : Reverse-flow radial artery flap with cephalic vein supercharging for reconstruction of crushing injury in dorsum o hand	천재영 (전북의대 성형외과)
F-03-07	Distal interphalangeal joint arthrodesis using K-wire Fixation	오종범 (차의과학대 정형외과)
14:20-14:40	Coffee Break(ASSH Traveling Fellow 보고 (A room))	
14:40-15:30	Free Paper 4 (Tendon & Ligament)	백구현 (서울의대 정형외과), 박현수 (서귀포의료원 정형외과)
F-04-01	Remaining intracompartmental septum in recurred De Quervain's disease	남현재 (W병원 성형외과)
F-04-02	Variations of Operative Findings in the First Dorsal Compartment in de Quervain's Disease	송원빈 (전주예수병원 정형외과)
F-04-03	Suppurative tenosynovitis after percutaneous A1 pulley release	이호형 (광명성애병원 성형외과)
F-04-04	Sagittal band reconstruction using remnant tissue and mini suture anchors for chronic extensor tendon dislocation	우성환 (전남의대 정형외과)
F-04-05	Treatment of Chronic ECU tendinopathy using Wrist arthroscopy and Open surgical repair	전무현 (전북의대 정형외과)
F-04-06	The relationship between hand creases and pulleys	김명환 (울지의대 정형외과)
15:30-16:20	Free Paper 5 (Congenital & Kienböck)	최수중 (한림의대 정형외과), 김진수 (광명성애병원 성형외과)
F-05-01	Coronal Fracture of the Lunate in Kienböck Disease: a 3 cases series with a minimum 1 year follow up	임진형 (경상의대 정형외과)
F-05-02	Influence of carpal-ular translation on clinical outcome after scaphocapitate arthrodesis for the treatment of late-stage Kienböck disease	박지현 (고려의대 정형외과)
F-05-03	Pedicle vascularized bone graft in the treatment of stage IIIB Kienböck disease: minimum follow-up 2 years	백종훈 (경희의대 정형외과)
F-05-04	The Changes of Lunate Perfusion after Radial Closing Wedge Osteotomy in Patients with Kienböck's Disease	황지섭 (서울의대 정형외과)
F-05-05	Clinical and radiological outcomes of vascularized bone graft of Kienböck disease in Stage IIIa or IIIb: A retrospective study	채상훈 (성균관대의대 정형외과)
F-05-06	Surgical Treatment of Syndactyly of Harlequin Ichthyosis: A follow-up Case Report with 4-year Follow-up.	최재혁 (연세의대 성형외과)
F-05-07	The growth of the flexor pollicis longus tendon during conservative treatment in patients with pediatric trigger thumb	심범진 (서울의대 정형외과)
16:20-17:10	Free Paper 6 (Hand Fracture)	고성훈 (광명성애병원 성형외과), 한수홍 (차의과학대 정형외과)
F-06-01	Anatomic Jobe reconstruction with free tendon graft for unreparable ulnar or radial collateral ligament of the thumb metacarpophalangeal joint	김대안 (경희의대 정형외과)
F-06-02	Closed reduction and K-wire fixation for the long oblique metacarpal shaft fractures	김철우 (한림의대 정형외과)
F-06-03	Displaced epiphyseal fracture of phalanx: when we need operative treatments?	신한솔 (한림의대 정형외과)
F-06-04	Comparison of single versus multiple pinning for displaced distal phalangeal fracture	최신우 (울산의대 정형외과)
F-06-05	Partial Resection of Volar Plate for Patients with Stiff Finger	황지섭 (서울의대 정형외과)
F-06-06	How to combat against pandemic COVID-19 at W Hospital in Daegu , Korea	최진희 (W병원 성형외과)
17:10-17:40	기념촬영, 총회, 수상, 폐회식	

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Room B

08:40-09:40 Free Paper 7 (Wrist)		양경무 (전주대자민병원 성형외과), 류인혁 (포항세명기독병원 정형외과)
F-07-01	Early results of circular reconstruction using flexor carpi radius half slip for chronic scapholunate dissociation	이재훈 (경희의대 정형외과)
F-07-02	Arthroscopic internal bracing technique for augmentation of dorsal intercarpal ligament in predynamic and dynamic scapholunate instability	서현석 (가톨릭의대 정형외과)
F-07-03	Comparative Kinematic analysis among Scapholunate ligament reconstruction techniques	채승범 (대구가톨릭의대 정형외과)
F-07-04	Kinematic analysis of scapholunate interosseous ligament reconstruction techniques	채승범 (대구가톨릭의대 정형외과)
F-07-05	Interosseous Ligament Augmentation using the Internal Bracing in Perilunate Dislocation: 3 Cases Preliminary Report	박일중 (가톨릭의대 정형외과)
F-07-06	The effect of reformatting axis of computed tomography scans on the measurement of deformities in scaphoid waist nonunion	신영호 (울산의대 정형외과)
09:40-10:00 Coffee Break		
10:00-11:00 Free Paper 8 (Arthroscopy & DRUJ)		기세취 (인하의대 성형외과), 박중웅 (고려의대 정형외과)
F-08-01	Open Foveal Repair of the Triangular Fibrocartilage Complex Tears Associated with Symptomatic Ulnar Styloid Nonunion	심범진 (서울의대 정형외과)
F-08-02	Postoperative immobilization using a short arm cast in supination position is appropriate after arthroscopic triangular fibrocartilage complex foveal repair	박형준 (중앙의대 정형외과)
F-08-03	Arthroscopic TFCC repair for stabilization of the DRUJ in the treatment of galeazzi fracture	김용일 (단국의대 정형외과)
F-08-04	The result of Sauvé-Kapandji procedure.	이정현 (포항세명기독병원 정형외과)
F-08-05	Outcome of Ulnar Shortening Osteotomy using Specified Ulnar Shortening Osteotomy Instrument-implant Complex	이지원 (가톨릭의대 정형외과)
F-08-06	Learning Curve of Arthroscopic Bone Graft and Fixation for Unstable Scaphoid Nonunions: CUSUM Analysis of Consecutive 50 Cases	김희수 (연세의대 정형외과)
11:00-12:00 Free Paper 9 (Nerve)		정덕환 (경희의대 정형외과), 오진록 (연세원주의대 정형외과)
F-09-01	Post-operative sonographic change of median nerve after carpal tunnel release	이현일 (인제의대 정형외과)
F-09-02	Carpal tunnel release despite negative nerve conduction studies in carpal tunnel syndrome patients.	조진우 (차의과학대 정형외과)
F-09-03	Correlation between electrodiagnostic measurements and clinical severity in patients with carpal tunnel syndrome who were treated surgically	배주열 (울산의대 정형외과)
F-09-04	Electrophysiologic and morphologic changes of ulnar nerve as predictors of clinical outcomes after anterior transposition for cubital tunnel syndrome	조재용 (연세의대 정형외과)
F-09-05	What is the effect of extrinsic vessel preservation for anterior subcutaneous transposition of the ulnar nerve in the treatment of cubital tunnel syndrome?	박지훈 (한림의대 정형외과)
F-09-06	Comprehensive Effect of the Contralateral Seventh Cervical Nerve Transfer for Spastic Hemiplegia: Retrospective Study	이요한 (서울의대 정형외과)
12:00-12:20 점심식사		
12:20-13:20 Free Paper 10 (Distal Radius 1)		김광석 (전남의대 성형외과), 권영호 (고신의대 정형외과)
F-10-01	Outcomes after Open Reduction and Internal Fixation of High-energy Distal Radius Open Fractures	조원민 (차의과학대 정형외과)
F-10-02	Does intra-venous patient-controlled analgesia or continuous block prevent rebound pain following infraclavicular brachial plexus block after distal radius fracture fixation? A prospective randomized controlled trial	신영호 (울산의대 정형외과)
F-10-03	Risk Factors for Secondary Ulnar Impaction Syndrome Following Open Reduction Internal Fixation of Distal Radius Fractures	강종우 (고려의대 정형외과)
F-10-04	Is Smith's fracture of distal radius a fracture of necessity?	김호준 (동국의대 정형외과)
F-10-05	Radiographic analysis of fracture patterns in volar Barton distal radius fractures	권용익 (포항세명기독병원 정형외과)
13:20-14:20 Free Paper 11 (Distal Radius 2)		김우경 (고려의대 성형외과), 서재성 (W병원 정형외과)
F-11-01	The clinical results and surgical indication of volar rim plate fixation for distal radius fracture	권영우 (울지의대 정형외과)
F-11-02	Volar Locking Plate Fixation for Distal Radius Fractures Distal to the Watershed Line with an Intact Volar Lunate Facet	차수민 (충남의대 정형외과)
F-11-03	Is early mobilization after volar locking plate fixation in distal radius fracture really beneficial? A meta-analysis of prospective randomized studies	이현일 (인제의대 정형외과)
F-11-04	Complications associated with volar locking plate fixation for distal radius fractures in 1955 cases: A multicentre retrospective study	이준구 (인제의대 정형외과)
F-11-05	Factors predictive for union of basal fracture of the ulnar styloid process after distal radial fracture fixation using a volar locking plate	차수민 (충남의대 정형외과)
14:20-14:40 Coffee Break		
14:40-15:30 Free Paper 12 (Elbow 1)		이광현 (한양의대 정형외과), 박명철 (한림의대 성형외과)
F-12-01	Results of plate fixation for transcondylar fracture of the distal humerus: a rare pattern of fractures	박호연 (가톨릭의대 정형외과)
F-12-02	Anconeus flap transolecranon approach with double precontoured locking plate fixation for the treatment of AO type C 2, 3 distal humerus fracture in active patients	김경범 (순천향의대 정형외과)
F-12-03	Surgical management of persistent dislocation of ulnohumeral joint after failed surgery for fracture-dislocation of the elbow	황지섭 (서울의대 정형외과)
F-12-04	A Novel Surgical Technique for Transolecranon Fracture-Dislocation of the Elbow with Concomitant Radial Head Fracture	김경욱 (서울의대 정형외과)
F-12-05	Transient ischemia of upper extremity following humeral shaft fracture	오현명 (전남의대 성형외과)
15:30-16:20 Free Paper 13 (Elbow 2)		이준모 (전주수병원 정형외과), 김병성 (순천향의대 정형외과)
F-13-01	Complex Transverse Fractures of the Olecranon Treated by Tension Band Wiring using Ring Pins after Absorbable Pin-mediated Fixation of the Articular-impacted Fragment	최호성 (서울의대 정형외과)
F-13-02	Surgical treatment of comminuted olecranon fracture with locking compression plate	이은창 (경상의대 정형외과)
F-13-03	Is the greater sigmoid notch contour restored by an anatomical reduction of the posterior ulnar cortex contour in displaced olecranon fractures?	이승후 (충남의대 정형외과)
F-13-04	Clinical comparison of the over-the-top and flexor carpi ulnaris split approaches for the treatment of anteromedial facet fractures of the coronoid process	정형석 (중앙의대 정형외과)
F-13-05	Does the coronoid fracture accompanied by terrible triad injuries of the elbow always need to be fixed ?	안영섭 (전남의대 정형외과)
16:20-17:10 Free Paper 14 (Elbow 3)		이영호 (서울의대 정형외과), 윤율식 (고려의대 성형외과)
F-14-01	The anatomic - MR imaging study of distal triceps brachii tendon	Erica Kholinne (Trisakti University)
F-14-02	Arthroscopic assessment for LCL complex deficiency; cadaveric study	곽재만 (울산의대 정형외과)
F-14-03	Clinical course in patients with undifferentiated chronic monoarthritis of the elbow after arthroscopic synovectomy	채상훈 (성균관의대 정형외과)
F-14-04	Clinical outcomes of arthroscopic debridement for lateral epicondylitis with partial injury of lateral collateral ligament complex	심재우 (성균관의대 정형외과)
F-14-05	The change of wrist extension power after ECRB release in lateral epicondylitis	김태민 (건국의대 정형외과)
17:10-17:40	기념촬영, 총회, 수상, 폐회식 (A room)	