



Wissenschaftliches Programm

Freitag, 07. April 2017

08:00 - 08:30 Anmeldung / Registrierung

08:30 - 08:45 Begrüßung / Eröffnung

08:45 - 09:45 **V1 Update Arthrorise**

Vorsitz: M. de Pellegrin, Mailand / B. Westhoff, Düsseldorf

- V1-01 Subtalare Extra-artikuläre Schrauben-Arthrorise (SESA) -Indikationen und Komplikationen
M. de Pellegrin
- V1-02 Incidence and need for correction of additional deformities in the treatment of flexible flat feet with Arthroresis
Ch. Dussa
- V1-03 Calcaneo-Stop procedure in the treatment of symptomatic, flexible flatfeet in children older than 14 years
G. Mindler
- V1-04 Subtalar extra-articular screw arthroresis for the treatment of flatfoot – analysis of gait, pain and functional outcome – a prospective pilot study
C.D. Peterlein
- V1-05 Arthroresis for the treatment of flatfoot in children: a kinematic comparison of in- and outside sinus tarsi implants
H. Böhm

V1-06 Measuring hindfoot alignment (HA) in low radiation dose weight bearing CT (PedCAT): Comparison of different measurement techniques in children and adolescents
M. Wachowsky

09:45 - 10:15 Kaffeepause und Besuch der Industrieausstellung

10:15 - 11:20 V2 Fachübergreifende kinderorthopädische Erkrankungen im OKS St. Gallen

Vorsitz: H. Klima, St. Gallen / D. l'Allemand, St. Gallen

V2-01 | 7+3 Schädelsynostosen und OP Therapie
D. Klima-Lange

V2-02 | 7+3 Progressive Muskelschwäche - Hat die Operation noch eine Indikation?
O. Hasselmann

V2-03 | 7+3 Kinderorthopädische Schwerpunkte in der Ganganalyse
R. Wegener

V2-04 | 7+3 Das Kind mit Hydrocephalus - was gilt es zu beachten
A. Mack

V2-05 | 7+3 CRMO - klinisches Chamäleon, diagnostische Herausforderung
A. Niederer

V2-06 | 7+3 Hormonelle Hochwuchstherapie - gibt es dafür noch Indikationen?
D. l'Allemand

11:20 - 12:30 V3 Kindertraumatologie

Vorsitz: P. Schmittbecher, Karlsruhe / F. Fernandez, Stuttgart

V3-01 | 7+3 Supracondylar humerus fracture: Two or three wires - Crossed or radial only - Review of the literature
P. Schmittbecher

V3-02 | 7+3 Options and limitations in non-operative treatment of supracondylar humerus fractures
J. Lieber

V3-03 | 7+3 Evaluation of the Elastic stable intramedullary nail for the treatment of supracondylar humeral fracture in children
M. Lehner

V3-04 | 7+3 Irritation of the ulnar nerve in supracondylar humeral fractures (scf) - How to manage?
R. Kraus

V3-05 | 7+3 Risk of infection and secondary displacement in distal humerus fractures in children – buried vs. unburied K-wire fixation
D. Grade

V3-06 | 7+3 Acute Compartment Syndrome of the Upper Extremity in Children
M. Novak

V3-07 | 7+3 Osteochondral Flake Fixation after Patella Dislocation in the Immature Knee - a Clinical and Radiological Long-Term Outcome
M. Sperl, T. Kraus

12:30 - 13:45 Mittagspause und Besuch der Industrieausstellung

13:45 - 15:15 V4 Freie Themen und Pitfalls

Vorsitz: H. Manner, Zürich / O. Eberhardt, Stuttgart

V4-01 | 7+3 Congenital dislocation of the hip or just radiographic projection?
N. Ebert

V4-02 | 7+3 Complications related to the use of Hansson Pins in the in-situ Fixation of Slipped Capital Femoral Epiphysis – a 12 year experience
B. Speth

V4-03 | 7+3 Trochleoplasty as the solitary treatment for recurrent patella dislocation results in good clinical outcome in adolescents
C. Camathias

V4-04 | 7+3 Manual treatment of infants with infantile position and motion asymmetry / kinetic imbalance due to suboccipital strain (KISS) - a pilot study
H. Spittank

V4-05 | 7+3 Potential and distribution of growth arrest by temporary epiphysiodesis - Comparison of modern RigidTacks and traditional Blount Staples in a porcine animal model
H. Hildebrand

V4-06 | 7+3 Results of combined intramedullary nailing and supplemental fixation of long bones in patients with osteogenesis imperfecta congenita (OIC)
M. Rogalski

V4-07 | 7+3 Kyphectomy in Children with MMC – results with Modified Warner Fackler Procedure
K. Mladenov

V4-08 | 7+3 Correction of thoracolumbar kyphosis in patients with mucopolysaccharidosis
R. Stücker

15:15 - 15:45 Kaffeepause und Besuch der Industrieausstellung

15:45 - 16:15 Historischer Vortrag zur Extremitätenrekonstruktion

Vorsitz: H. Klima, St. Gallen

| 20 + 5 Kurz und klein – Entwicklung der Extremitätenrekonstruktion
J. Correll

16:15 - 17:00 V5 Beinachsen

Vorsitz: R. Ganger, Wien / Ch. Dussa, Aschau im Chiemgau

V5-01 | 7+3 Low Budget Plating for hemiepiphyseodesis around the knee in expensive
medical times
H. Manner

V5-02 | 7+3 Proximalization of the distal tip of the fibula during lengthening with an external
fixator. Intention or complication?
H. Forkl

V5-03 | 7+3 Treatment failures and Complications in Patients with Blount disease treated with
hemiepiphyseodesis – A critical systematic literature review
R. Burghardt

V5-04 | 7+3 Early distal tibial varusosteotomy for correction of anklevalgus in fibular hemimelia
B. Buckwitz

17:00 - 17:30 Kaffeepause und Besuch der Industrieausstellung

17:30 - 18:10 V6 Hüfte I - Morbus Perthes

Vorsitz: R. Krauspe, Düsseldorf / H. Lengnick, St. Gallen

V6-01 | 7+3 Avascular necrosis of the femoral head in adolescents: Total hip arthroplasty or
arthrodesis
St. Oehler

V6-02 | 7+3 Legg Calve Perthes disease – treatment concept and long-term and mid-term
results of containment therapy.
J. Chomiak

V6-03 | 7+3 Can a better containment be achieved by a triple osteotomy compared to the
salter osteotomy in patients with Legg–Calvé–Perthes disease?
K. Stefanovska

V6-04 | 7+3 Ten year follow up after femoral varus osteotomy with or without arthrotomy in the
treatment of Perthes disease
A. Kellermann

18:10 - 18:20 Informationen zum Gesellschaftsabend

H. Klima

Ab 19:00 Gesellschaftsabend mit schweizerischem Flair

Lokremise, St. Gallen

Samstag, 8. April

8:00 - 9:20 Mitgliederversammlung

9:30 - 10:15 Gastvortrag

Vorsitz: H. Klima, St. Gallen

| 35 + 5

What has the surgeon to offer for children with CP?

Prof. Dr. G. Molenaers, Leuven, Belgien

10:15 - 10:30 Preisverleihung Wissenschaftspreis

F. Hefti, Basel

10:30 - 11:00 Kaffeepause und Besuch der Industrieausstellung

11:00 - 12:00 Beste Vorträge / Beste Poster

Vorsitz: F. Hefti, Basel / R. Rödl, Münster

Beste Vorträge

| 7+3

Cluster analysis to identify foot motion patterns in children with flatfeet during 3D gait analysis – A statistical approach to detect decompensated pathology?

C. Oestreich

| 7+3

The effect of patella tendon shortening on flexed knee in children with cerebral palsy - results of a randomized controlled trial

M. Klotz

| 7+3

The modified Matthiass test by using a rasterstereographic system. A reliable measurement tool evaluating postural insufficiencies in children and adolescents?

K. Babin

Beste Poster

| 3+3

Conservative treatment recommendation in toddlers with pes planovalgus – Is it still too subjective?

V. Fenner

| 3+3 Outcome and complications after subtalar arthroereisis - a comparison of three different implants
J. Bröking

| 3+3 Changes in gait pattern in adolescents with recurrent patellar instability
C. Camathias

12:00 - 12:45 V7 Neuroorthopädie

Vorsitz: Th. Dreher, Heidelberg / M. Poschmann, München

V7-01 | 7+3 Hip surveillance in CP-patients – an interdisciplinary approach
B. Westhoff

V7-02 | 7+3 Changes In Femoral Head Deformity In Children With Cerebral Palsy 15 Years After Reconstructive Hip Surgery
E. Rutz, P. Tischhauser

V7-03 | 7+3 Mathematical modelling of cerebral circulation towards prevention of cerebral palsy
R. Lampe

V7-04 | 7+3 Using the Ulcicut-method to reduce complications during percutaneous myofasciotomy.
V. Jokisch

12:45 - 14:00 Mittagspause, Industrieausstellung

Lunchsymposium Orthovative GmbH, im Untergeschoss der Tonhalle

14:00 - 14:55 V8 Hüfte II

Vorsitz: M. Wachowsky, Stuttgart / R. Placzek, Bonn

V8-01 | 7+3 Continuing growth of a slipped capital femoral head after reposition and fixation with a short threaded cancellous screw
D. Spodeck

V8-02 | 7+3 Modified Dunn osteotomy for severe SCFE in adolescent. Clinical and radiographical results at 3 years follow-up.
N. Guindani

V8-03 | 7+3 Incidence, natural history and the effect of abduction bracing on the different patterns of DDH according to Graf
R. Biedermann

V8-04 | 7+3 4-Year Follow-up of Ultrasound-Based Diagnosis and Non-surgical Treatment of Developmental Dysplasia of the Hip in Mongolia: A Prospective Cohort Study
T. Baumann

V8-05 | 7+3 Operative Treatment for Saddle-Shaped Femoral Heads
M. Burian

14:55 - 15:50 V9 How to treat

Vorsitz: K. Studer, St. Gallen / C. Camathias, Basel

V9-01 | 3+3 How to treat - Longitudinal epiphyseal bracket
V. Frimberger

V9-02 | 3+3 A case of missing lateral tibia condyle
C. Eisfeldt

V9-03 | 3+3 How to treat: Sprengel deformity in a 14 years old girl
S. Huber

V9-04 | 3+3 Painful hip dysplasia following infantile developmental hip dysplasia, reduction
and AVN
S. Marx

V9-05 | 3+3 Tibial plateau deformity in Ellis-Van Crefeld syndrome - How to treat?
B. Chr. Vehse

V9-06 | 3+3 Scapuloiliac dysostosis (Kosenow syndrome), a rare case followed in 4
generations
K. Richter

V9-07 | 3+3 Epiphyseal-spanning tumors - How to treat?
A. Sachse

V9-08 | 3+3 Severe malfunction of the ankle joints caused by a lateral epiphyseal defect of the
distal tibia
R. Welp

15:50 - 16:45 V10 Fussdeformitäten

Vorsitz: E. Rutz, Basel / H. Huber, Winterthur

V10-01 | 7+3 Treatment of pes planovalgus in healthy adolescents by subtalar arthroereisis
R. Burghardt, A. Morvai

V10-02 | 7+3 Limitations of flatfoot surgery in overcorrected clubfeet after extensive surgery
O. Eberhardt

V10-03 | 7+3 Pes planovalgus – evaluation of two operative treatment methods: talonavicular
arthrodesis vs. Chopart arthrodesis in neurorthopaedic adolescent patients
H. Lengnick

V10-04 | 7+3 Development of flat top talus after Ponseti Recasting in cases with equinus relapses

A. Helmers

V10-05 | 7+3 Self-perceived foot function in children with flexible flatfeet – Relationship between the foot function Index, plantar-pressure and foot kinematics

M. Hösl

ca. 16:45 Verabschiedung / Schlussworte