EFAS

European Foot & Ankle Society

CONGRESS 2026





30 SEPTEMBER - AFTERNOON - EFAS PRE MEETING
01-02-03 OCTOBER - EFAS CONGRESS

AUGSBURG
GERMANY

Kongress am Park

GENERAL ORGANISATION: MCO Congrès
Registrations & sponsors: efasevents@mconcongres.com

www.efas.net

enovis™
MEDICAL EDUCATION

Creating Better Together™

FOOT & ANKLE

Guided Percutaneous Hallux Valgus & Guided Lapidus: Expert Perspectives

Friday, Oct. 2 | Room Augustus I&II | Kongress am Park | EFAS 2026

14h00:
Percutaneous Bunion Correction: Pecaplasty® Wires First™ Technique – Dr. Peter Lam

14h20:
Case Discussions and Q&A - Dr Peter Lam, Pr. Christian Plaass

14h30:
Percutaneous Lapidus: Tarsoplasty® Technique - Pr. Christian Plaass

14h50:
Case Discussions and Q&A - Dr Peter Lam, Pr. Christian Plaass



Dr. Peter Lam



Pr. Christian Plaass



VANTAGE
TOTAL ANKLE



ADVANCEMENTS IN ANKLE ARTHROPLASTY

Friday, October 2, 2026 | 1:00 PM - 1:45 PM

EFAS | Kongress am Park Augsburg
Room: Singold

Join us for an engaging industry symposium exploring the latest Advancements in Total Ankle Arthroplasty. Our renowed faculty will present the key features, benefits and design rationale of the **Vantage® Total Ankle System** and discuss **Guided Personalised Surgery** and the role of navigation in total ankle arthroplasty.

The session will conclude with an interactive **GPS® Ankle sawbone demonstration,** providing a practical look at the technology and its application throughout the surgical workflow.

FACULTY

- **Daniel Saraiva,** MD, PhD *Portugal*
- **Senthil Kumar,** FRCS *UK*

advita ORTHO

Advancing: Life

©2026 Advita Ortho 25-0005873 Rev. A 082626

Lunch Symposium – Live Demos

EFAS Congress

From Cartilage Repair to Hindfoot Fusion

October 1, 2026 | 12:30-13:30 | Room: Augustus I+II

- Three-Year Results for AutoCart™ in Talar Defects of the Ankle
  Tomas Buchhorn
- Dual Compression for Hindfoot Fusion
  Live Demo: Hans Polzer

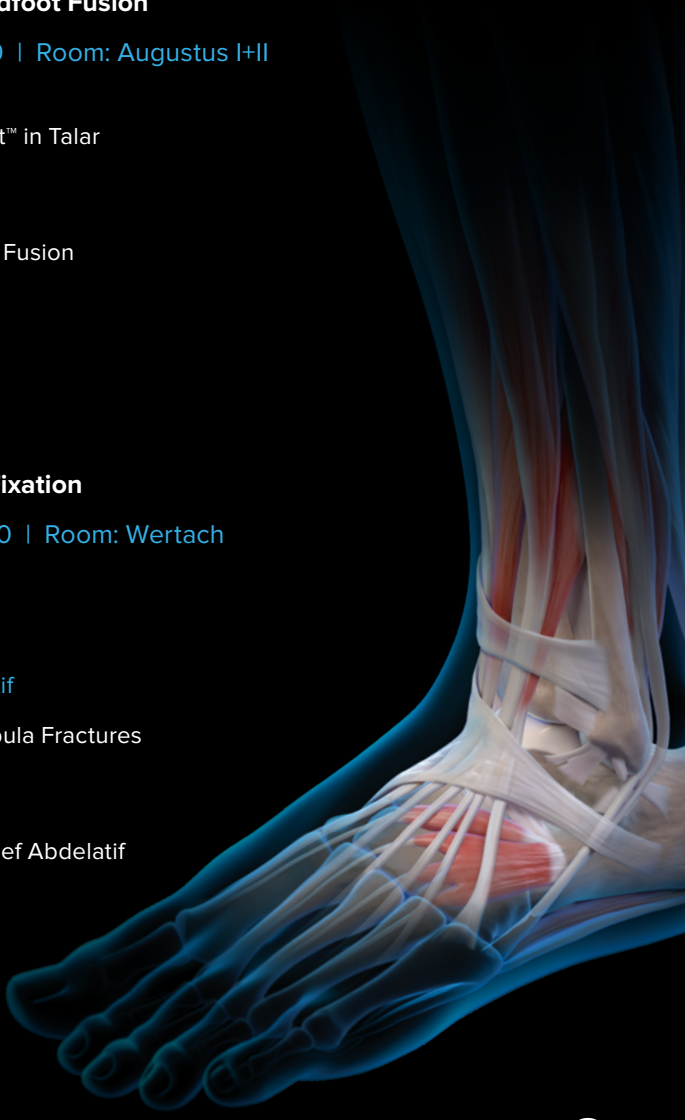
Moderator: Tomas Buchhorn

From Instability to Fracture Fixation

October 2, 2026 | 13:00-14:00 | Room: Wertach

- Ankle Instability: 10+ Years of *Internal*Brace™ Augmentation
  Nasef Mohamed Nasef Abdelatif
- Percutaneous Treatment for Fibula Fractures
  Live Demo: Micha Hoyer

Moderator: Nasef Mohamed Nasef Abdelatif



arthrex.com

© 2026-09 Arthrex GmbH. All rights reserved. EMEA-15249

Arthrex®

Paragon 28®

a ZIMMER BIOMET company



Thursday,
1st of October

Room: Wertach

12:30 - 13:30

Ankle Arthritis: Replacement or Fusion?

A practical discussion on decision-making, indications, surgical planning, and current evidence

Faculty Speakers

Dr. Federico Usuelli



Dr. Manuel Nell



medartis

CMX Personalized Solutions

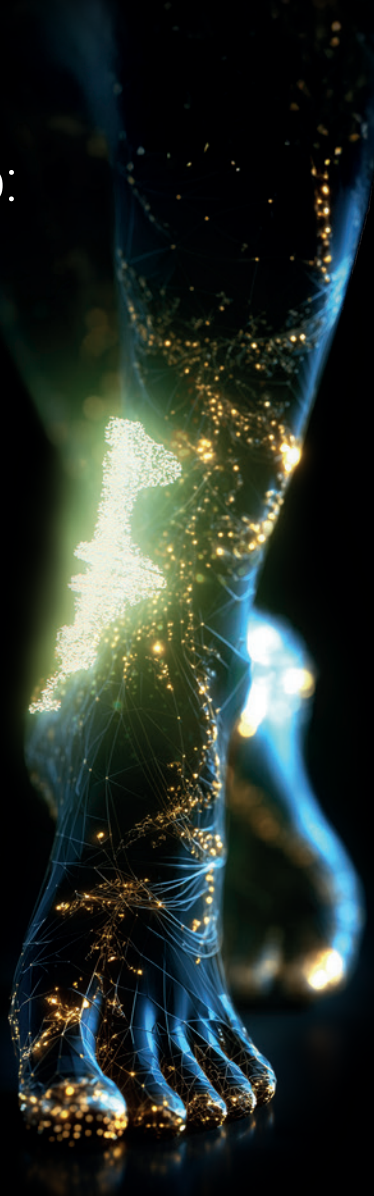
Join the Medartis CMX Workshop at **EFAS 2026**

CMX Hands-on workshop: Ankle SMOT with Patient Specific Instrumentation

Date	Friday, October 2, 2026
Time	13:00 – 14:00 pm
Venue	Room Herkules
Speakers	**Dr. Christine Dommers – Germany** Sana Dreifaltigkeits-Krankenhaus, Cologne

We are happy to welcome you.
First come, first served.

Try it!



medartis.com

Visit us at the Medartis **Booth #19**.

INSPIRE
International Sports Medicine Platform
for Innovation, Research, and Education

Smith+Nephew
Academy
Education + Innovation + Excellence

+ Save the date

EFAS congress 2026

Smith+Nephew sponsored symposium

Ankle Ligament Instability: From Diagnosis to Modern Treatment Solutions

Date: 2nd October
Time: 13.10 - 14.00
Room: Augustus I & II

Faculty:



Dr. Peter Lam
Australia



Dr. Madeleine Willegger
Austria



Dr. Carlo Minoli
Italy

leading regeneration

Geistlich



Comprehensive joint preservation with Geistlich

NEWCLIP-TECHNICS

SAVE the DATE.



THURSDAY
OCT. 1ST, 2026

SYMPOSIUM

01:30 PM - 02:15 PM
ROOM: AUGUSTUS 1&2



SUPRAMALLEOLAR OSTEOTOMIES:
Making complex deformities management easier with PSI



SPEAKER
Pr. Arne BURSSENS



SPEAKER
Mr. Karan MALHOTRA



SPEAKER
Dr. Kristian BUEDTS

Manufacturer : Newclip Technics – Flyer EFAS - EN – Activmotion S DTO - Dome & Hemidome – ED1 – 09/2026 - Medical device EC: class IIb – CE1639 SGS BE. Read labelling and instructions before the use of Newclip Technics medical devices.These products must be handled and/or implanted by trained and qualified staff who have read the instructions before use.

Join our
full program
2026 EFAS

stryker

Beyond the Procedure

Leading experts
Innovative technologies
Practical education

Read the full program
Scan the QR code

Fully booked

Hands-on Specimen Course

Primary TAR with Prophecy

Wednesday 30th September
18:00 – 22:00 | Stryker Augsburg Teach Lab

Faculty Dr. Hodges Davis, Mr. Dave Townshend

Symposium + Re-Live

Making Every Step Count From Prophecy planning to procedure: **Innovation with every step throughout the Total Ankle Replacement journey**

Thursday, 1st October
13:30 – 14:15 | Wertach

Faculty Prof. Christian Plaass, Mr. Dave Townshend, Dr. Hodges Davis

Register at the Booth

Debate + Dinner

The Masters Debate at Damenhof

Thursday, 1st October
19:00 – 22:00 | Damenhof, Maximilianstraße Augsburg

Chaired by Mr. Dave Townshend, Dr. Hodges Davis

Faculty Dr. Steven L Haddad, Dr. Carina Heinzelmann, Prof. Joris Hermus, Dr. Manuel Monteagudo, PD Dr. Wirth, Dr. Kris Buedts, Dr. Daniele Marcolli

Step into our Mobile Education Centre

Experience tomorrow's solutions - **Today**



Book your spot!

Friday, 2nd October

13:00 – 14:00 | Talk

Women in F&A Surgery
Faculty Dr. Carina Heinzelmann

14:00 – 15:00 | Talk

What to do when all else fails?
Faculty Prof. Joris Hermus

Saturday, 3rd October

10:15 – 10:45 | Talk Q&A

MIS in My Practice
Faculty Dr. Hazibullah Waizy

Open sessions

A glimpse of our Foot & Ankle continuum of care

Wednesday, 30th September
13:30 - 16:30

Thursday, 1st October
08:00 - 18:00

Friday, 2nd October
08:00 - 13:00 | 15:00 - 18:00

Saturday, 3rd October
08:00 - 13:00

Scan the QR Code to book your spot

TEACH Trauma & Extremities Academic Courses for Healthcare
Mobile Education Center

"Wednesday 30 September"

13:00 REGISTRATION

14:00 14:00 - 14:05

OPENING REMARKS.

EFAS President: Manfred THOMAS (Germany)
EFAS Chair of the Scientific Committee: Manuel MONTEAGUDO (Spain)
Coordinator: Bruno PEREIRA (Portugal)

14:05 14:05 - 16:00

EFAS PRE-CONGRESS MEETING - SESSION 1

Hot Topics in Sports-Related Foot and Ankle Pathology by EFAS Sport Foot and Ankle Forum

Moderators: Nasef Mohamed Nasef ABDELATIF (Egypt), Pieter D'HOOGHE (United Kingdom)

- Introduction and overview of the epidemiology and impact of sports-related foot and ankle injuries. Nasef Mohamed Nasef ABDELATIF (Egypt)
- Ankle Sprain in athletes.
- Acute ankle Sprain - When Do surgery? Bruno PEREIRA (Portugal)
- Direct repair? – what's the best Patient? Guillaume CORDIER (France)
- Ligmentoplasty – When? Ronny LOPES (France)
- Osteochondral lesions of the talus.
- Staging and arthroscopic role. Paolo CECCARINI (Italy)
- Biological treatment options. Martinus RICHTER (Germany)
- Achilles tendon ruptures in sports.
- Surgery. Mike CARMONT (United Kingdom)
- Conservative. Helka KOIVU (Finland)
- Lisfranc injuries. Rodrigo DÍAZ FERNÁNDEZ (Spain)

Lech Room

16:00 PRE-CONGRESS MEETING BREAK

16:30 16:30 - 18:00

EFAS PRE-CONGRESS MEETING - SESSION 2

Hot Topics in Sports-Related Foot and Ankle Pathology by EFAS Sport Foot and Ankle Forum

Moderators: Ronny LOPES (France), Bruno PEREIRA (Portugal)

- Sindesmotic injuries in athletes.
- Classification and diagnosis. Sebastian BAUMBACH (Germany)
- Surgery options. Pieter D'HOOGHE (United Kingdom)
- Discussion.
- Midfoot and sagittal plane injuries in sport.
- Sagittal plane injuries. Panos SYMEONIDIS (Greece)
- Discussion.
- Return To sport after surgery.
- Foot and Ankle war stories from the dressing room. Niko MIHIC (Spain)
- Chronic ankle instability. Lieven MAESSCHALCK (Belgium)
- Discussion.

Lech Room

Thursday 01 October

08:00 Registration

08:30

"Thursday 01 October"

08:30 - 08:40

OPENING CEREMONY

Plenary Room

- EFAS President. Manfred THOMAS (Germany)
- Chair EFAS Scientific Committee. Manuel MONTEAGUDO (Spain)

08:40

08:40 - 10:00

PLENARY SESSION 1

MIS is a game changer in my practice

Moderators: James RITCHIE (United Kingdom), Elena SAMAILA (Italy)

Plenary Room

- How I moved from open to MIS in forefoot surgeries. Henryk LISZKA (Poland)
- Cavovarus can be dealt with MIS. Manfred THOMAS (Germany)
- MIS solutions in adult pes planus. Mohamed MOKHTAR ABD-ELLA (Egypt)
- Technical tips and tricks MIS I learnt though the years. Peter LAM (Australia)
- Complications and evidence : should I change to MIS? Maneesh BHATIA (United Kingdom)
- Discussion.

10:00

Coffee Break, Exhbition, and Poster Walks

10:30

10:30 - 11:30

SYMPOSIUM 1

New procedures and technologies

Moderators: Joris HERMUS (The Netherlands), Manuel SOUSA (Portugal)

Plenary Room

- Transverse tibial transport. Peter THALLER (Germany)
- 3D printing and PSI. Stephan WIRTH (Switzerland)
- 3D printing in Foot and Ankle Trauma. Elena SAMAILA (Italy)
- Non-metal implants. Helka KOIVU (Finland)
- Discussion.

10:30 - 11:30

SYMPOSIUM 2

Foot/ankle injuries in sport

Moderators: Niko MIHIC (Spain), Bruno PEREIRA (Portugal)

Lech Room

- The elite athlete, how to manage injury. Niko MIHIC (Spain)
- Time to return-to-play for the most common injuries. Lieven MAESSCHALCK (Belgium)
- How can physiotherapy boost my results? Lieven MAESSCHALCK (Belgium)
- From teeth to feet, how teeth affect running. Siegfried MARQUARDT (DentistGermany)
- Discussion.

10:30 - 11:30

SYMPOSIUM 3

Friends From Across The Pond and Beyond

Moderators: Jan Willem LOUWERENS (The Netherlands), Donald MCBRIDE (United Kingdom)

Augustus Room

- Bone and soft tissue healing. Sheldon S LIN (USA)
- Australian Joint Registry. David SHEPHERD (Australia)
- Charcot foot in Egypt. Hani EL- MOWAFI (Egypt)
- Freiberg's Infraction. David LUNZ (Australia)

- Discussion.

11:35

11:35 - 12:30

CASE DISCUSSION FORUM 1
Ankle arthritis: preserve, fuse, replace? Delphi session

Experts: Mostafa BENYAHIA (Denmark), Jean-Luc BESSE (France), Kristian BUEDTS (Belgium), Robert CLAYTON (United Kingdom), Norman ESPINOSA (Switzerland), Beat HINTERMANN (Switzerland), Peter LAM (Australia), Sheldon S LIN (USA), David SHEPHERD (Australia)
Moderators: Fabian KRAUSE (Switzerland), Manuel MONTEAGUDO (Spain)

Plenary Room

- 35-year-old sedentary with severe arthritis.
- 50-year-old with end-stage arthritis but still want to play football.
- 65-year-old fragile patient with posttraumatic arthritis.
- 70-year-old but still active as a farmer.
- Any consensus? Why? Discussion.

11:35 - 12:30

ASFFAF: AUGSBURG SHORT FILM FOOT AND ANKLE FESTIVAL

Lech Room

Moderators: Joris ROBBERECHT (Belgium), Melanie VANDENBERGHE (Belgium)

12:30

Lunch, Exhibition, Industry Workshops and Poster Walks

12:30 - 13:15

INDUSTRY WORKSHOP
Symposium Arthrex

Augustus Room

- From Cartilage Repair to Hindfoot Fusion - Live Demonstration. Tomas BUCHHORN (Germany), Hans POLZER (Germany)

12:30 - 13:15

INDUSTRY WORKSHOP
Symposium Heel

Singold room

- Improving Outcomes in Musculoskeletal Injuries: Translating Evidence into Everyday Practice. Manfred THOMAS (Germany)

12:30 - 13:15

INDUSTRY WORKSHOP
Symposium Paragon 28

Wertach room

- Ankle Arthritis: Replacement or fusion? Federico USUELLI (Italy), Manuel NELL (Germany)

12:45

12:45 - 13:05

POSTER WALKS PRESENTATIONS 1: ANKLE ARTHRITIS
Best scored posters (3 mins each + 1 question from evaluators)

Jurys: Bedri KARAISMAILOGLU (Turkey), Markus WALTHER (Germany), Stephan WIRTH (Switzerland)

Poster zone

- #54810 - EP-ANK-050 Outcome scores after arthroscopic ankle fusion stabilize after one year, whereas revisions occur later: A prospective cohort study.
Marianne KOOLEN (The Hague, The Netherlands) , Carlos ALBARRÁN , Tudor TRACHE , Sultan ALHARBI , Kevin WING , Murray PENNER , Andrea VELJKOVIC , Oliver GAGNE , Alastair YOUNGER
- #54524 - EP-ANK-047 Transfibular Trabecular Metal Total Ankle Arthroplasty Meets Expectations After 10 Years: Long Term Survivorship and Weight-Bearing CT Findings in a Prospective Cohort.

Carla CARFÌ , Cristian INDINO , Nicholas CRIPPA ORLANDI , Agustin BARBERO (Milan, Italy) , Riccardo D'AMBROSI , Chiara BONZANO , Camilla MACCARIO , Federico Giuseppe USUELLI

• #54334 - **EP-ANK-015 Two-year outcomes of three-dimensional printed total talus replacement: who is the ideal candidate for isolated talar replacement? A retrospective cohort study.**
Hee Soo HAN , Bomsoo KIM (Incheon, Republic of Korea)

• #54882 - **EP-ANK-034 Ten-year risk of subsequent hindfoot fusion after total ankle arthroplasty and ankle fusion: a United States population-based study.**
Jean LOUKA (NEW YORK, USA) , Eslam ALKARAMANY , Gregory GUYTON

13:10

13:10 - 13:30

POSTER WALKS PRESENTATIONS 2: ANKLE ARTHRITIS
Best scored posters (3 mins each + 1 question from evaluators)

Jurys: Antonio ANDRADE (Portugal), Anna SPRINCHORN (Sweden)

• #54928 - **EP-ANK-037 Comparison of Anterior and Lateral Approaches for Total Ankle Replacement: A Retrospective Cohort Study.**
Marco DI PONTE , Luca BERVEGLIERI (Bologna, Italy) , Silvio CARAVELLI , Marianna VIOTTO , Edoardo CASSANELLI , Annalisa BAIARDI , Giammarco GARDINI , Carlo CAPODAGLI , Massimiliano MOSCA

Poster zone

• #53393 - **EP-ANK-009 Distribution of intraarticular pressure dependent on correction in the ankle joint following supramalleolar tibial osteotomy – a biomechanical study.**
Ann-Sophie Clara WEIGEL , Moritz MARTINOVIC , Klemens HORST , Sabine OCHMAN , Alexander MILSTREY (Muenster, Germany)

• #54180 - **EP-ANK-048 Artificial Intelligence and Weight-Bearing CT for 3D Realignment in Total Ankle Replacement with Varus Hindfoot deformity.**
Chiara BONZANO , Agustin BARBERO (Milan, Italy) , Cristian INDINO , Camilla MACCARIO , Federico Giuseppe USUELLI

• #54853 - **EP-ANK-032 CT Bone Quality Assessment as a Predictor of Total Ankle Replacement Outcomes.**
Michele CHRISTY , Kelly HYNES (St Louis, USA) , Jason STRELZOW

13:30

13:30 - 14:15

INDUSTRY WORKSHOP
Symposium Newclip Technics

Augustus Room

• **SUPRAMALLEOLAR OSTEOTOMIES : Making complex deformities management easier wih PSI.** Arne BURSSENS (Belgium), Karan MALHOTRA (United Kingdom), Kristian BUEDTS (Belgium)

13:30 - 14:15

INDUSTRY WORKSHOP
Symposium Stryker

Wertach room

• **Making Every Step count - From Prophecy planning to procedure: innovation with every step throughout the total Ankle Replacement journey.** Christian PLAASS (Germany), Hodges DAVIS (USA), David TOWNSHEND (United Kingdom)

13:35

13:35 - 13:55

POSTER WALKS PRESENTATIONS 3: ANKLE ARTHRITIS
Best scored posters (3 mins each + 1 question from evaluators)

Jurys: Thomas LEWIS (United Kingdom), Pascal RIPPSTEIN (Switzerland)

• #54910 - **EP-ANK-036 Longer-Term Survivorship of Total Ankle Replacement: A 17-Year Retrospective Cohort Study from a Non-Designer Centre.**
Attanayake Nain ATTANAYAKE , Khansa IRFAN (Oxford, United Kingdom) , Khansa IRFAN , Aamir ZUBAIRY

Poster zone

• #53584 - **EP-ANK-043 One-year outcomes following patient-specific partial talar prosthesis for osteochondral talar lesions: a prospective cohort study.**
Siska BUCHHORN (München, Germany) , Moritz BRUNNER , Sebastian BAUMBACH , Hans POLZER , Pascal MARTIN , Jonas KRÜCKEL , Felix MAYR , Wolfgang BÖCKER , Tomas BUCHHORN

• #54566 - **EP-ANK-020 Accuracy of implant positioning in total ankle arthroplasty using patient-specific instrumentation: a weightbearing CT analysis.**
Riccardo GARIBALDI , John LAMA , Constantine DEMETRACOPOULOS , Jensen HENRY , Scott ELLIS , Matthew CONTI (New York, USA)

• #53487 - **EP-ANK-013 Does total ankle replacement restore physiologic foot alignment? A WBCT analysis.**
Giammarco GARDINI (Bologna, Italy) , Silvio CARAVELLI , Carlo CAPODAGLI , Claudio BELVEDRE , Giulio SACCHETTI ,

Alberto LEARDINI , Emanuele VOCALE , Annalisa BAIARDI , Massimiliano MOSCA

14:00

14:00 - 14:20

POSTER WALKS PRESENTATIONS 4: ANKLE ARTHRITIS
Best scored posters (3 mins each + 1 question from evaluators)

Jurys: Matthew CONTI (USA), Sabine OCHMAN (Germany), Phillip WINTER (Germany)

Poster zone

- #53395 - **EP-ANK-011 Impact of component positioning in total ankle arthroplasty on long-term clinical outcomes: a retrospective study with a mean 15-year follow-up.**
Elena ARTIOLI (Italy, Italy) , Antonio MAZZOTTI , Alberto ARCERI , Pejman ABDI , Tommaso VENTRE , Cesare FALDINI

- #54953 - **EP-ANK-040 The mid- term results (5-10 years) of revision total ankle arthroplasty using the inbone II prosthesis in a high volume revision centre in the UK.**
Morshed ABIR (Nottingham, United Kingdom) , Katie LEE , Parikshit PEKHALE , Martin RAGLAN , Sunil DHAR

- #53379 - **EP-ANK-056 Ankle arthrodesis fixation with plate versus screws – a cohort study from Kolding Hospital of 137 patients.**
Kristine ARNDT (Kolding, Denmark) , Troels SEERUP , Thomas FRIIS ØSTERGAARD , Ane SIMONY

- #54756 - **EP-ANK-022 Intraoperative Radiation Exposure During Total Ankle Arthroplasty Using Patient Specific Instrumentation. A Multi-centre Study.**
Spilios DELLIS (Windsor, United Kingdom) , Thomas LEWIS , Tien YEOH , Abdullah NOURI , Shelain PATEL , Karan MALHOTRA , Matthew WELCK , Nick CULLEN

14:30

14:30 - 16:30

FREE PAPERS 1
Forefoot

Moderators: Pierre BAROUK (France), Olivier GOTTSCHALK, Donald MCBRIDE (United Kingdom)

Plenary Room

- #54573 - **Additional supination osteotomy within chevron osteotomy improves radiographic outcomes in hallux valgus : a randomized controlled trial.**
Matthieu LALEVEE (Rouen) , Barbara PICLET , Nazim MEHDI , Julien BELDAME , François LINTZ , Floris VAN ROOIJ , Philippe BEAUDET , Jean-Yves COILLARD

- #52014 - **Predictors of wound complications in first ray surgery: a prospective comparative study of three closure techniques.**
Jaime Díez Saralegui JAIME (Sevilla, Spain) , José Ramón Contreras Rubio PEPE , Francsico Javier Barrionuevo Sánchez PACO , Jairo Hijazi Quiles JAIRO , Antonio Soler Jiménez ANTONIO , Cristina Jiménez Carrasco CRISTINA

- #54737 - **Is the shape of the first phalanx involved in hallux valgus deformities? 3DCT study comparing hallux valgus patients and controls.**
Bastien SEILER (Rouen)

- #52778 - **Autologous Matrix Induced Chondrogenesis plus Peripheral Blood Concentrate in Chondral Defects of the First Metatarsophalangeal Joint - 9-year follow-up.**
Martinus RICHTER (Rummelsberg, Germany) , Stefan ZECH , Issam NAEF , Stefan A MEISSNER

- #54748 - **WBCT of fusion after first weightbearing CT assessment of fusion after first metatarsophalangeal arthrodesis: influence of three different articular metatarsophalangeal arthrodesis: influence of three different articular surface preparation techniques.**
Alessandro CIVININI (Firenze, Italy) , Matthieu LALEVEE , Philippe BEAUDET

- #53357 - **Clinical determination of forefoot morphotypes in CMT cavovarus feet.**
Malhotra KARAN , George MATHERON , Shelain PATEL , Nick CULLEN , Aditi AGGARWAL (London, United Kingdom)

- #54768 - **Lifetime cost-effectiveness of hallux valgus correction surgery using patient-reported outcomes from the National British Orthopaedic Foot and Ankle Registry in the United Kingdom.**
Thomas LEWIS (London, United Kingdom) , Karan MALHOTRA , Nilesh MAKWANA , Edward WOOD , Joel HUMPHREY , Lyndon MASON

- #54769 - **Short-term results of Chevron osteotomy for hallux valgus using 3-dimensional pre-operative planning using the metatarso-sesamoid offset and metatarsal pronation angle.**
Azad MELCONIAN (Le Havre) , Lalevee MATTHIEU , Beaudet PHILIPPE

- #54500 - **The Role of MRI in the Diagnosis of Symptomatic Morton's Neuroma.**
Tulgar TOROS (Izmir, Turkey) , Can YENER , Kubilay EROL

- #54473 - **Influence of hallux valgus varus deformity on first metatarsal sagittal inclination assessment: a cross-sectional comparison between weightbearing radiography and weightbearing computed tomography.**
Danilo RYUKO , Fabio FONSECA , Rafael BARBAN , Rodrigo MACEDO , Nacime SALOMÃO , Cesar De CESAR NETTO , Diego FERNANDES (São Paulo, Brazil) , Alexandre GODOY

- #54930 - **Construct validity of arthrometer-based first-ray relative mobility against tarsometatarsal joint translation: a cadaveric study.**
Florent MOISSENET , Mickael CHOLLET , Antoine ACKER (Geneva, Switzerland) , Quentin PRAZ , Schoinas SPYRIDON , Alberto BAILEZ , Victor DUBOIS-FERRIÈRE , Mathieu ASSAL , Stéphane ARMAND

• #54628 - **Does a lateral translation osteotomy of the head of the first metatarsal impacts first metatarsal head pronation during hallux valgus correction surgery ?**
Philippe BEAUDET (Sainte Colombe) , Azad MELCONIAN , Matthieu LALEVÉE

14:30 - 16:30

FREE PAPERS 2
Trauma

Moderators: Robert CLAYTON (United Kingdom), Micha HOYER (Germany), Yves TOURNÉ (France)

• #54780 - **Ankle arthroscopy is necessary in the surgical treatment of chronic ankle instability: a prospective comparative study.**
Carlo MINOLI (Milano, Italy) , Filippo DESTRO CASTANITI , Carlo SCIALPI , Mirko COLOMBO , Daniele MARCOLLI , Tommaso FORIN VALVECCHI , Paolo FERRUA , Pietro Simone RANDELLI

• #54865 - **Multiplanar weightbearing computed tomography thresholds associated with instability in subtle Lisfranc injuries: a retrospective observational study.**
Wolfram GRÜN (Oslo, Norway) , Pierre-Henri VERMOREL , Christian ZIRBES , Emily J. LUO , Enrico POZZESSERE , James A. NUNLEY , Francois LINTZ , Cesar DE CESAR NETTO

• #54967 - **Robotic-assisted dynamic MRI reveals occult ankle pathologies not depicted by conventional static MRI: a prospective feasibility study.**
Ilan ELIAS (Frankfurt a.M., Germany) , Matthaeus PONIATOWSKI , Markus SCHOFER , Alexander KÖNIG , Andreas H. MAHNKEN , Boris KEIL

• #54864 - **Minimally invasive homerun screw fixation for subtle unstable Lisfranc injuries: good 2-year outcomes in a prospective cohort.**
Grün WOLFRAM (Oslo, Norway) , Marius MOLUND , Mikaela Engarås HAMRE , Fredrik NILSEN , Elisabeth Ellingsen HUSEBYE , Are Haukåen STØDLE

• #53372 - **Reference Level for Syndesmotic Assessment on Weight-Bearing CT: Is an Anatomical Landmark More Practical?** Lech Room
Filippo PIEROBON (Geneva, Switzerland) , Antoine ACKER , Mathieu ASSAL , Victor DUBOIS-FERRIÈRE

• #54762 - **Three-dimensional weight-bearing CT distance mapping for detection of syndesmotic instability in patients with chronic ankle instability: a diagnostic accuracy study.**
Enrico POZZESSERE (Locarno, Switzerland) , Lolita MICICOI , Wolfram Grün GRÜN , Mark EASLEY , Conor O'NEILL , Pierre-Henri VERMOREL , Brué JULIETA , Francesco DI LAURO , Francois LINTZ , Cesar DE CESAR NETTO

• #54157 - **Which augmentation is more efficient for ankle lateral ligament repair: a biomecanical study.**
Piere-Henri VERMOREL , Yves TOURNE (Mérignac) , Rodolphe TESTA , Maxime SCHWACH

• #54863 - **Minimum 5-year clinical and radiological outcomes following percutaneous arthroscopically assisted calcaneal osteosynthesis: an observational study.**
Grün WOLFRAM (Oslo, Norway) , Gard Kristian ANDERSSEN , Martin Økelsrud RIISER , Elisabeth Ellingsen HUSEBYE , Frede FRIHAGEN , Are Haukåen STØDLE , Marius MOLUND

• #54735 - **Outcomes and Risk Factors for Further Intervention Following Ankle Arthroscopy in England: A 20-Year Population Study of 77,000 Patients.**
Adrian KENDAL , Rick BROWN , Loizou CON , Sharp BOB , Conor HENNESSY , Al-Obaidi IBRAHEM (Oxford, United Kingdom)

• #54798 - **Association between native radiographic foot alignment and the localization of osteochondral lesions of the talus: A retrospective observational study.**
Alena RICHTER (Hannover, Germany) , Marieclaire KIEFER , Anna ALTEMEIER , Sophie HÜGEL , Christian PLAASS

• #54152 - **Patient-reported outcomes improved with no repeat surgery at 1-year following Percutaneous Reduction of Calcaneal Fractures and Posterior Arthroscopic Subtalar Arthrodesis (C-PASTA).**
Kevin MARTIN (Columbus, USA) , Srihan ANAND , William CANTRELL

• #54958 - **Preoperative Radiographic Measurements Do Not Predict Syndesmotic Injury in Operatively Treated Isolated Weber B Ankle Fractures.**
Andrew HRESKO , Amal CHIDDA (Fribourg, Switzerland) , Ronit AVADHUTA , Ryali ROHITH , Ivy LEE , Soheil ASHKANI ESFAHANI , John Y KWON

14:30 - 16:30

FREE PAPERS 3
Ankle

Moderators: Maria CÖSTER (Sweden), Jan Willem LOUWERENS (The Netherlands), Sebastian MANEGOLD (Germany)

• #52775 - **Autologous Matrix Induced Chondrogenesis plus Peripheral Blood Concentrate in chondral defects at the ankle as part of a complex surgical Approach - 9-year follow-up.**
Martinus RICHTER (Rummelsberg, Germany) , Stefan ZECH , Issam NAEF , Stefan A MEISSNER

• #54205 - **ANKOR and FAST-ANKOR score: Clinical Prediction Tools for Early Surgical Referral in Chronic Lateral Ankle Instability.**
Raffaele VITIELLO (Roma, Italy) , Fabrizio FORCONI

• #54931 - **Interaction between implant design and tibiotalar congruency on early survival after total ankle arthroplasty.**

Antoine ACKER (Geneva, Switzerland) , Julia LENZ , Halah KUTAISH , Victor DUBOIS-FERRIÈRE , Xavier CREVOISIER , Mathieu ASSAL

- #54839 - **Patient Specific Instruments for Supramalleolar Osteotomies Provide an Accurate and Precise Post-Operative Correction.**
Cédric BONTE , Jules RASSCHAERT (Ghent, Belgium) , L'herroux JULIETTE , Matthias PEIFFER , Nicola KRÄHENBÜHL , Kris BUEDTS , Emmanuel AUDENAERT , Arne BURSSENS

- #54458 - **Prosthetic Joint Infection Following Total Ankle Replacement: The PRINTAR Study.**
Julia MCGOVERN (Newcastle upon Tyne, United Kingdom) , Rebecca MARTIN , John WILLIAMS , . THE PRINTAR STUDY GROUP , Sarah JOHNSON-LYNN , David TOWNSHEND

Augustus Room

- #52641 - **Vascularized medial femoral trochlea flap for symptomatic talar OCD lesions: results of a prospective 12-month study.**
Nikke PARTIO (Tampere, Finland) , Ilkka KAARTINEN

- #53583 - **Three-year clinical outcomes following minced cartilage implantation for isolated talar cartilage lesions – a prospective cohort study.**
Siska BUCHHORN (München, Germany) , Sebastian BAUMBACH , Hans POLZER , Wolfgang BÖCKER , Tomas BUCHHORN

- #54784 - **The 3D distance mapping ankle osteoarthritis artificial intelligence system (3D-DM ANKLE OA): A novel classification system based on weightbearing CT.**
Agustin BARBERO (Milan, Italy) , Jari DAHMEN , Serban Andrei CONSTANTINESCU , Federico USUELLI

- #54851 - **Comparison of 2 techniques, with long term follow-up, to fill Total Ankle Replacement cysts: autograft and/or PCa substitute versus PMAA cement.**
Jean-Luc BESSE (Lyon) , Florian VOIRIN , Conor MORAN , Marcelle MERCIER , Anthony VISTE

- #54788 - **Axial syndesmotic morphology varies with coronal alignment in ankle osteoarthritis: A weightbearing CT study.**
Agustin BARBERO (Milan, Italy) , Efrima BEN , Carla CARFI , Luis Carlos OLGUIN DELGADO , Federico USUELLI

- #54850 - **AFCP French Total Ankle Replacement (TAR) Registry: report and multivariate analysis at 12 years.**
Jean-Luc BESSE (Lyon) , Pierre BAROUK , Evelyne DECULLIER , Association Francaise De Chirurgie Du Pied AFCP

- #54848 - **67 SaltoTalaris TAR with a Salto XT long stem talar implant: outcome and survival.**
Jean-Luc BESSE (Lyon) , Martial METROP , Anthony VISTE

16:30 — Coffee Break, Exhbition, and Poster Walks

17:00

17:00 - 18:15

CASE DISCUSSION FORUM
My worst case ever in...

Moderators: Nasef Mohamed Nasef ABDELATIF (Egypt), Alberto GINÉS CESPEDOSA (Spain)

- **Hallux Valgus.** Pierre BAROUK (France)
- **Hallux Rigidus.** Daniele MARCOLLI (Italy)
- **Metatarsalgia/lesser rays.** Juan Manuel YAÑEZ ARAUZ (Argentina)
- **Lapidus.** Pascal RIPPSTEIN (Switzerland)
- **Midfoot arthrodesis.** Rick BROWN (United Kingdom)
- **Discussion.**

Plenary Room

17:00 - 18:15

CASE DISCUSSION FORUM
My worst case ever in...

Moderators: Aleksas MAKULAVICIUS (Lithuania), Mohamed MOKHTAR ABD-ELLA (Egypt)

- **Flatfoot.** Elshazly OSSAMA (Egypt)
- **Cavovarus.** Maria CÖSTER (Sweden)
- **Ankle replacement.** Antonio ANDRADE (Portugal)
- **Ankle arthrodesis.** Paulo AMADO (Portugal)
- **Ankle fracture.** Nuno CORTE REAL (Portugal)
- **Discussion.**

Lech Room

17:00 - 18:15

DISCUSSION FORUM

Complications in foot and ankle surgery

Moderators: Mostafa BENYAHIA (Denmark), Andrzej BOSZCZYK (Poland)

Augustus Room

- Complex regional pain syndrome, is that a thing? Bedri KARAISMAILOGLU (Turkey)
- Failed hallux - how to avoid and manage complications? Chinnasamy SENTHIL KUMAR (United Kingdom)
- I believe my case needs VAC therapy. Bruno PEREIRA (Portugal)
- Removal of metalwork, friend or foe? Ana ABARQUERO DIEZHANDINO (Spain)
- Non-union after arthrodesis in Müller-Weiss, what next? John WONG (United Kingdom)
- Discussion.

18:20 — 18:20 - 18:45

PRESIDENTIAL INVITED LECTURE

Plenary Room

Moderator: Manfred THOMAS (Germany)

- Ayurveda Medicine. Ulrich BAUHOFER (Germany)

18:45 — 18:45 - 19:45

ADJOURN AND WELCOME RECEPTION

Exhbition Hall

19:00 — 19:00 - 19:45

ALUMNI SESSION – FELLOWSHIP COMMITTEE AND COUNCIL

Lech Room

- EFAS-AOFAS-NZFAS Fellowship: AOFAS NZFAS Group.
- EFAS-AOFAS-NZFAS Fellowship: EFAS Group.

Friday 02 October

08:40 — 08:40 - 10:00

PLENARY SESSION 2

Controversies in Flexible/Progressive collapsing Adult Flatfoot in the young (active) patient

Moderators: Beat HINTERMANN (Switzerland), Helka KOIVU (Finland)

Plenary Room

- How do I guide my decisions on type of surgical treatment through history and examination? Peter BOCK (Austria)
- Why I believe WBCT is necessary for preop planning? Kristian BUEDTS (Belgium)
- Isolated medial-sliding calcaneal osteotomy may be enough. Aleksas MAKULAVICIUS (Lithuania)
- When should we plan for a lateral column lengthening? Roxa RUIZ (Switzerland)
- Why is Cotton-type osteotomy becoming more popular? Manuel MONTEAGUDO (Spain)
- Should we always repair the medial soft tissues and if so, how? Alessio BERNASCONI (Italy)
- Discussion.

10:00 — Coffee Break, Exhbition, and Poster Walks

10:05 — 10:05 - 10:25

POSTER WALKS PRESENTATIONS 5: TENDONS

Best scored posters (3 mins each + 1 question from evaluators)

Jurys: Joris ROBBERECHT (Belgium), Matthias WALCHER (Germany)

Poster

- #53058 - EP-ANK-003 Optimising tibialis posterior tendon transfer for foot drop: a musculoskeletal simulation-based biomechanical analysis.
I-Han CHENG , Loureiro RUI , Snow PETER , Stephen TAYLOR , Matthew WELCK , Karan MALHOTRA (London, United Kingdom)

zone

- #54343 - **EP-ANK-016 All-inside endoscopic zone 1 flexor hallucis longus transfer: A cadaveric feasibility study.**
  Kevin MARTIN , Yi WEI , Adam SMITH , Franco PISCITANI , Luke MARTIN (Ohio, USA) , Brian STEGINSKY , Brian TSCHOLL , Nathaniel BATES
- #52633 - **EP-ANK-001 Comparison of Clinical Effects Between Small Incision Oval Forceps-Assisted Needle Insertion Repair and Minimally Invasive Locking Block Modified Krackow Technique in the Treatment of Acute Closed Achilles Tendon Rupture.**
  Fushenhan CHEN (hangzhou, China)
- #54815 - **EP-ANK-027 Functional Outcomes and Prognostic Factors Following Achilles Tendon Rupture Repair Using the PARS Knotless Technique.**
  Judit MARTÍNEZ ZARAGOZA (Barcelona, Spain) , Zulema MONTILLA GARCIA , Lucía MORENO FERNÁNDEZ

10:30

10:30 - 11:30

FORUM
How to deal with bone loss in revision surgery of the foot and ankle

Lech Room

Moderators: Henryk LISZKA (Poland), Daniele MARCOLLI (Italy)

- Revision total ankle replacement after failed primary. Markus WALTHER (Germany)
- Tibiotalocalcaneal arthrodesis after failed total ankle replacement. Joris HERMUS (The Netherlands)
- Medial column arthrodesis after neglected fracture. Fabian KRAUSE (Switzerland)
- Recalcitrant MP1 nonunion with shortening. Geoffroy VANDEPUTTE (Belgium)
- Discussion.

10:30 - 11:30

FORUM
EFAS Past Presidents - Pearls of wisdom

Augustus Room

Moderator: Manfred THOMAS (Germany)

- Navigating the new PCFD Classification - an older surgeon's perspective? Donald MCBRIDE (United Kingdom)
- Haglund' syndromes: don't forget the biomechanics! Yves TOURNÉ (France)
- Pathway and Practice of a surgeon. Jan Willem LOUWERENS (The Netherlands)
- From frustration to innovation to frustration. Martinus RICHTER (Germany)
- Discussion.

11:30

11:30 - 13:00

EFAS GENERAL ASSEMBLY

Plenary Room

- EFAS Best Paper Award.

13:00

Lunch, Exhibition, Industry Workshops and Poster Walks

13:00 - 13:45

INDUSTRY WORKSHOP
Symposium Smith and Nephew

Augustus Room

- Ankle Ligament Instability: From Diagnosis to Modern Treatment Solutions. Peter LAM (Australia), Madeleine WILLEGGER (Austria), Carlo MINOLI (Italy)

13:00 - 13:45

INDUSTRY WORKSHOP
Symposium Medartis

Herkules room

- CMX Hands-on workshop: Ankle SMOT with Patient Specific Instrumentation. Christine DOMMERS (Germany)

13:00 - 13:45

INDUSTRY WORKSHOP
Symposium Geistlich

Merkur room

- AMIC in Foot & Ankle : Where Innovations Meets Long-term Evidence.
- AMIC in the MTP Joint: Long-term Clinical outcomes. Martinus RICHTER (Germany)
- Long-term AMIC results in the Ankle: Why alignement and stability matter. Stephan WIRTH (Switzerland)
- No Limits for AMIC in the Foot & Ankle. Bomsoo KIM (Republic of Korea)

13:00 - 13:45

INDUSTRY WORKSHOP
Symposium Advita

Singold room

- Advancements in Ankle Arthroplasty. Chinnasamy SENTHIL KUMAR (United Kingdom), Daniel SARAIVA SANTOS (Portugal)

13:00 - 13:45

INDUSTRY WORKSHOP
Symposium Arthrex

Wertach room

- From Instability to Fracture Fixation - Live Demonstration. Nasef Mohamed Nasef ABDELATIF (Egypt), Micha HOYER (Germany)

13:10

13:10 - 13:30

POSTER WALKS PRESENTATIONS 6: SPORTS AND CARTILAGE
Best scored posters (3 mins each + 1 question from evaluators)

Jurys: Sebastian BAUMBACH (Germany), Peter BOCK (Austria), Oliver MICHELSSON (Finland)

- #54453 - EP-ANK-019 Anterior talofibular ligament morphology and reconstruction behaviour: an anatomical and biomechanical study.
Algoed SARAH , Céleste DESCHAMPS , Frederick MICHELS (Kortrijk, Belgium) , Debuyser JANOU , Vereecke EVIE

- #54449 - EP-ANK-018 Ten years follow-up after the arthroscopic repair of osteochondral lesions of the talus via autologous matrix-induced chondrogenesis (AMIC).
Antonio REITANO (Milan, Italy) , Matteo GIRIBONO , Ilaria Maria TARATUFOLO , Michele BOGA , Umberto ALFIERI MONTRASIO

Poster zone

- #54721 - EP-ANK-021 Second-generation customized implants for osteochondral lesions support functional outcome and sports return: prospective monocentric pilot study.
Marco DI PONTE , Silvio CARAVELLI , Edoardo CASSANELLI (Bologna, Italy) , Gardini GIAMMARCO , Luca BERVEGLIERI , Niek VAN DIJK , Stefano ZAFFAGNINI , Massimiliano MOSCA

- #54796 - EP-ANK-026 Two Versus Three Portal Technique For Arthroscopic All-Inside Lateral Ligament Repair For Chronic Lateral Ankle Instability.
Ayla NEWTON , Thomas LEWIS (London, United Kingdom) , Mohamed YOUSEF , Vikramman VIGNARAJA , Daniel Soares BAUMFELD , Igor TORRES DA SILVEIRA MENDES , Robbie RAY , Gustavo NUNES

13:35

13:35 - 13:55

POSTER WALKS PRESENTATIONS 7: SPORTS AND CARTILAGE
Best scored posters (3 mins each + 1 question from evaluators)

Jurys: Hans-Jörg TRNKA (Austria), Hazibullah WAIZY (Germany)

- #54164 - EP-ANK-044 Early Clinical Experience with of Human Recombinant Amelogenin (Remelix®) for Ankle Osteochondral Defects: A Preliminary Safety and Efficacy Report from a Prospective Clinical Study.
Gideon LEIBNER , Yechiel GELLMAN (Israel, Israel) , Ofer ELISHOOV , Amir HAZE

- #54959 - EP-ANK-055 Ankle instability: an overlooked source of variability in surgical outcomes of osteochondral lesions of the talus. A systematic review.
Carlo MINOLI (Milano, Italy) , Matteo PECCHIA , Antonio MUZIO , Simone RADAELLI , Luca DAMIANI , Filippo DESTRO CASTANITI , Paolo FERRUA , Pietro Simone RANDELLI

Poster zone

- #54955 - EP-ANK-057 Arthroscopic Broström-Gould repair for chronic lateral ankle instability: a single-centre

retrospective study.
Tiago TIAGO CANAS (Braga, Portugal) , Guilherme FRANÇA , Marta MAIO , Cláudia VALE , Pedro VARANDA

- #53396 - **EP-ANK-012 Biologically augmented retrograde drilling for ankle osteochondral lesions: a novel approach.**
Elena ARTIOLI (Italy, Italy) , Antonio MAZZOTTI , Simone Ottavio ZIELLI , Laura LANGONE , Tommaso VENTRE , Cesare FALDINI

14:00

14:00 - 14:45

INDUSTRY WORKSHOP
Symposium Enovis

Augustus Room

- **Guided Percutaneous Hallux Valgus & Guided Lapidus : Expert Perspectives.** Peter LAM (Australia), Christian PLAASS (Germany)

14:00 - 14:45

INDUSTRY WORKSHOP
Symposium WBCT

Merkur room

- **Weightbearing CT in Total Ankle Replacement: From Planning to Precision.** Arne BURSSENS (Belgium), Kristian BUEDTS (Belgium), Karan MALHOTRA (United Kingdom), Alessio BERNASCONI (Italy)

14:00 - 14:20

POSTER WALKS PRESENTATIONS 8: SPORTS AND CARTILAGE
Best scored posters (3 mins each + 1 question from evaluators)

Jurys: Uwe KLAPPER (Germany), Ezequiel PALMANOVICH (Israel), Joe WAGENER ()

Poster zone

- #53344 - **EP-ANK-007 Modified Arthrobroström in ankle instability. Mid-term results.**
Juan Manuel YAÑEZ ARAUZ (Buenos Aires, Argentina) , Santiago YAÑEZ ARAUZ , Juan Martin YAÑEZ ARAUZ
- #54770 - **EP-ANK-060 Lateral ankle stabilisation using periosteal fibular flap. Mid to long term results.**
Hrvoje KLOBUČAR (Zagreb, Croatia) , Filip - Antun BOŽINOVIĆ , Dora KLOBUČAR , Borna STRAHONJA
- #53675 - **EP-ANK-014 AutoCart® treatment for osteochondral lesions of the talus: a good idea? A retrospective, single-center pilot study.**
Maurits VAN ENGELENHOVEN (Groningen, The Netherlands) , Tom VAN RAAIJ
- #53343 - **EP-ANK-006 POSTERIOR ANKLE AND HINDFOOT ARTHROSCOPY WITHOUT DISTRACTION. COMPLICATIONS.**
Juan Manuel YAÑEZ ARAUZ (Buenos Aires, Argentina) , Nicolas RAIMONDI , Santiago YAÑEZ ARAUZ , Juan Martin YAÑEZ ARAUZ

14:25

14:25 - 14:45

POSTER WALKS PRESENTATIONS 9: SPORTS AND CARTILAGE
Best scored posters (3 mins each + 1 question from evaluators)

Jurys: Michael GABEL (Germany), Meghan KELLY (USA)

Poster zone

- #54856 - **EP-ANK-054 Femoral Condyle Osteochondral Allografts for Talar Osteochondral Lesions: A CT-Based Morphometric Analysis.**
Carlo MINOLI (Milano, Italy) , Antonio MUZIO , Alessandro Stefano PAPA , Simone RADAELLI , Filippo DESTRO CASTANITI , Matteo PECCHIA , Paolo FERRUA , Pietro Simone RANDELLI
- #54186 - **EP-ANK-051 Minimally Invasive Arthroscopic ASSISTED Filling of LARGE Subchondral Talar Cysts (Geode): A Two-Case Report.**
Mahmod HASAN , Lior BEN ZVI , Eyal GINESIN , Yaron BERKOVICH , Michael MARGULIS (Nahariya, Israel)
- #53342 - **EP-ANK-005 ANTERIOR ANKLE ARTHROSCOPY. EARLY COMPLICATIONS.**
Juan Manuel YAÑEZ ARAUZ (Buenos Aires, Argentina) , Juan Martin YAÑEZ ARAUZ , Santiago YAÑEZ ARAUZ
- #54964 - **EP-ANK-042 Comparative outcomes of arthroscopic bone marrow stimulation versus iliac crest osteoperiosteal grafting for osteochondral lesions of the talus.**
Paschalis PAPANIKOLAOU (Naousa, Greece) , Alexandros SARAFIS , Menelaos PAPADAKIS , Savvas KANSIZOGLOU , Ioannis VASIADIS , Alexandros ELEFTHEROPOULOS

15:00

15:00 - 16:00

FREE PAPERS 4

Ankle

Moderators: Caroline PLANT (United Kingdom), Chinnasamy SENTHIL KUMAR (United Kingdom), Markus WALTHER (Germany)

- #54824 - **It is not heterotopic ossification: reactive posterior cortical hypertrophy as a distinct radiographic entity after total ankle arthroplasty.**
Henry BOWYER (London, United Kingdom) , Sam FRANKLIN , Ryan GELEIT , Ali ABBASIAN

- #54739 - **Extensor hallucis longus bed approach in total ankle replacement: a modified anterior approach to reduce wound complications.**
Henry BOWYER (London, United Kingdom) , Ryan GELEIT , Yousif ALKHALFAN , Ali ABBASIAN

Plenary Room

- #54792 - **Single-surgeon outcomes of 148 consecutive Vantage total ankle arthroplasties at minimum 2-year follow-up: survivorship and 8-zone radiographic analysis.**
Enrico POZZESSERE (Locarno, Switzerland) , James A. NUNLEY , Albert ANASTASIO , Mark EASLEY

- #54742 - **Analysis of Total Ankle Arthroplasty Using Weight-Bearing CT: Impact of Alignment and Internal Rotation of the Talar Component on PROMs.**
Carlos ALBARRÁN (Santiago, Chile) , Mario ESCUDERO , Carlos MUÑOZ , Eddie BIRMAN , Hugo LETELIER , Ana BUTTERI , Felipe CHAPARRO , Giovanni CARCURO , Manuel PELLEGRINI

- #54741 - **Outcomes and Survivorship of Total Ankle Replacement in Patients Aged 50 Years or Younger.**
Carlos ALBARRÁN (Santiago, Chile) , Nicolás PROTASOWICKI , Ana BUTTERI , Felipe CHAPARRO , Giovanni CARCURO , Manuel PELLEGRINI , Mario ESCUDERO

- #54840 - **Which Radiographic Plane Should be Used to Quantify the Distal Tibia Angle on Weightbearing CT Images?**
Jules RASSCHAERT (Ghent, Belgium) , Pedro DRUMMOND , Cédric BONTE , Wolfram GRÜN , Enrico POZZESSERE , François LINTZ , Cesar DE CESAR NETTO , Arne BURSSENS

15:00 - 16:00

FREE PAPERS 5
Midfoot & Hindfoot

Moderators: Paulo AMADO (Portugal), Charlotte HASE (Germany), Martinus RICHTER (Germany)

- #54898 - **Proximal medial gastrocnemius recession in 151 patients with chronic plantar fasciitis. -A prospective cohort study.**
Martin RIISER (OSLO, Norway) , Mia FJELLHEIM , Skot-Hansen NILS , Molund MARIUS

- #54746 - **Biomechanical classification of progressive collapsing foot deformity using three-dimensional multisegment foot gait analysis: an observational study.**
Sander WUITE (Leuven, Belgium) , Giovanni MATRICALI , Timothy LESAGE , Gilles VAN DE BEEK , Lennart SCHEYS , Kevin DESCHAMPS

Lech Room

- #54747 - **Comparison of Three Surgical Techniques for Gastrocnemius Lengthening: A Prospective Multicenter Clinical Study on Ankle Dorsiflexion Gains and Complication Rates.**
Alessandro CIVININI (Firenze, Italy) , Julien BELDAME , Pierre BAROUK , Matthieu LALEVEE

- #54791 - **AI-Assisted weightbearing CT planning identifies additional hindfoot procedures in 18% of severe valgus total ankle replacement cases.**
Agustin BARBERO (Milan, Italy) , Jari DAHMEN , Carla CARFI , Serban Andrei CONSTANTINESCU , Federico USUELLI

- #54841 - **Impact of weightbearing on progressive collapsing foot deformity shape: a geometric morphometric analysis based on weightbearing CT.**
Jing LI (Houston, USA) , Cédric BONTE , Emmanuel AUDENAERT , Arne BURSSENS , Matthias PEIFFER , Ide VAN DEN BORRE , Roel HUYSENTRUYT , Aline VAN OEVELEN , Kate DUQUESNE

- #54875 - **Can Weight-Bearing CT Predict Failure of Conservative Treatment in Progressive Collapsing Foot Deformity?**
Vetra MARKEVICIUTE (Touluose, Lithuania) , Cristina COCOR , Mehdi NAZIM , Alessio BERNASCONIM , Cesar DE CESAR NETTO , Francois LINTZ

15:00 - 16:00

FREE PAPERS 6
Miscellanea

Moderators: Hans POLZER (Germany), Roxa RUIZ (Switzerland), Geoffroy VANDEPUTTE (Belgium)

- #53002 - **Who needs bone graft anyway? a computed tomography-based study of union rates in hindfoot fusions.**
George MATHERON , Richard PEARSE , Spilios DELLIS , Thomas LEWIS , Matthew WELCK , Shelain PATEL , Nick CULLEN , Karan MALHOTRA , Aditi AGGARWAL (London, United Kingdom)

- #54862 - **Clinical assessment of a weightbearing computed tomography predictive planning model for progressive collapsing foot deformity: an observational study.**
Grün WOLFRAM (Oslo, Norway) , Pierre-Henri VERMOREL , Acker ANTOINE , Emily J. LUO , Enrico POZZESSERE , Scott J. ELLIS , Francois LINTZ , Cesar DE CESAR NETTO

Augustus Room

- #54803 - **Clinical diagnosis of plantar fasciopathy: evaluation of established clinical tests and proposal of a novel specific test, the gastrocnemius sign.**

Simone Ottavio ZIELLI (Bologna, Italy) , Pilar MARTÍNEZ DE ALBORNOZ , Gaston SLULLITEL , Antonio MAZZOTTI , Cesare FALDINI , Manuel MONTEAGUDO

- #54860 - **Realignment Osteotomies Without Coalition Resection for Symptomatic Talocalcaneal Coalition: A Multicenter Case Series.**
Gonzalo BASTIAS , Guerrero FELIPE , Rojas DANIEL , Carcuro GIOVANNI , Butteri ANA , Ortiz CRISTIAN , Pellegrini MANUEL , Chaparro FELIPE , Camilo PIGA (Santiago, Chile)

- #54775 - **Medial Approach Minimally Invasive Calcaneal Osteotomy: A Cadaveric sSudy.**
Jeeshan RAHMAN (London, United Kingdom) , Sunny PARIKH , Maxine MONNERAT , Elizabeth CLARK , Shelain PATEL , Michael SYMES , Andrew WINES

- #54947 - **Lateral column osteopenia mirrors three-dimensional deformity severity in progressive collapsing foot deformity: a comparative weightbearing computed tomography study.**
François LINTZ (Toulouse) , Wolfram GRÜN , Pierre-Henri VERMOREL , Enrico POZZESSERE , Emily LUO , Alessio BERNASCONI , Conor O'NEILL , Cesar DE CESAR DE NETTO

16:10

16:10 - 17:10

DISCUSSION FORUM 1
New challenges in ankle fractures (run by the Youth Committee)

Moderators: Ana ABARQUERO DIEZHANDINO (Spain), Amit PATEL (United Kingdom)

Plenary Room

- **Primary intramedullary TTC in the elderly.** Bedri KARAISMAILOGLU (Turkey)
- **Fibular nailing, when and how?** Meghan KELLY (USA)
- **MIS and arthroscopy.** Thomas LEWIS (United Kingdom)
- **Posterior distal tibia: posterolateral vs posteromedial approach.** Matthew CONTI (USA)
- **Discussion.**

16:10 - 17:10

DISCUSSION FORUM 2
Flat foot in Paediatric Orthopaedics

Moderators: Maurizio DE PELLEGRIN (Italy), Andrzej GRZEGORZEWSKI (Poland), Anja HELMERS (Germany), Antonio MAZZOTTI (Italy)

Lech Room

- **Case 1.**
- **Case 2.**
- **Case 3.**
- **Case 4.**
- **Discussion.**

16:10 - 17:10

SYMPOSIUM 4
Allied Heath Professionals

Moderators: Tim BAUMEISTER (Germany), Armin KOLLER (Germany)

Augustus Room

- **Orthotics in foot and ankle surgery.** Armin KOLLER (Germany)
- **Prosthesis for amputations.** Tim BAUMEISTER (Germany)
- **Orthopaedic custom-made shoewear, current technology.** Lukas FISCHER (Germany)
- **Insoles and Footwear.** Hartmut STINUS (Germany)
- **Discussion.**

17:10

Coffee Break, Exhbition, and Poster Walks

17:15

17:15 - 17:30

POSTER WALKS PRESENTATIONS 10: RECONSTRUCTION
Best scored posters (3 mins each + 1 question from evaluators)

Jurys: Hani EL- MOWAFI (Egypt), Christian PLAASS (Germany), Roman TOTKOVIČ (Slovakia)

- #54546 - **EP-ANK-049 Charcot reconstruction of the ankle and hindfoot: a retrospective consecutive cohort study.**
Sükriye Corap GELLERT , Johnny FRØKJÆR (Odense, Denmark)

- #54377 - **EP-ANK-017 Tibiotalocalcaneal Arthrodesis: A Retrospective Comparison Between Nails and Lateral Locking Plate Complications.**
Dov Lagus ROSEMBERG , Rodrigo MACEDO (São Paulo, Brazil) , Rafael Barban SPOSETO , Diego FERNANDES , Fabio Corrêa Paiva FONSECA , Marcos Hideyo SAKAKI , Alexandre Leme GODOY-SANTOS , Tulio Diniz FERNANDES

- #54757 - **EP-ANK-023 Functional and radiographic outcomes of deltoid ligament reconstruction for chronic medial ankle ligament insufficiency. A systematic review.**
Spilios DELLIS (Windsor, United Kingdom) , Thomas LEWIS , Akshdeep BAWA , Van Eetvelde GILLES , George MATHERON , Vinodh ARUMUGAM , Nick CULLEN , Karan MALHOTRA , Shelain PATEL , Matthew WELCK

- #53341 - **EP-ANK-004 A novel percutaneous sliding osteotomy for the treatment of tailor's bunion. Clinical results. Prospective study.**
Juan Manuel YAÑEZ ARAUZ (Buenos Aires, Argentina) , Juan Martin YAÑEZ ARAUZ , Andrés EKSARHO

Poster zone

17:40 17:40 - 18:30

PLENARY SESSION 3
AOFAS & EFAS - Salvage Surgery for the Hindfoot and Ankle

Moderators: Christopher P CHIODO (USA), Xavier OLIVA MARTIN (Spain), Sheldon S LIN (USA), Manfred THOMAS (Germany)

- Risk Factors and Complications in Tibiotalocalcaneal Arthrodesis. Sheldon S LIN (USA)
- Nail vs plate fixation in tibiotalocalcaneal Arthrodesis. Christopher P CHIODO (USA)
- Impact of Prior Ipsilateral Arthrodesis on Subsequent Ankle and Subtalar Fusion Outcomes. Sheldon S LIN (USA)
- The Decision for Amputation Versus Limb Salvage in Patients with Limb-threatening Lower Extremity Indications: An Ethical Analysis. Christopher P CHIODO (USA)
- Discussion.

Plenary Room

18:40 Adjourn and congress dinner Award Ceremony for best oral presentation and best poster

Saturday 03 October

08:30 08:30 - 09:35

PLENARY SESSION 4
Surgical treatment of chronic heel pain

Moderators: Alessio BERNASCONI (Italy), Nikolaos GOUGOULIAS (Greece)

- Tarsal tunnel syndrome. James RITCHIE (United Kingdom)
- Insertional Achilles tendinopathy. Alberto GINÉS CESPEDOSA (Spain)
- Plantar fasciopathy. Andrzej BOSZCZYK (Poland)
- Baxter nerve - myth or foe? Melanie VANDENBERGHE (Belgium)
- Flexor hallucis longus. Nasef Mohamed Nasef ABDELATIF (Egypt)
- Discussion.

Plenary Room

09:45 09:45 - 10:10

INVITED LECTURE

- Introduction. Manfred THOMAS (Germany)
- Tumours in the foot and ankle. Domenico CAMPANACCI (Italy)

Plenary Room

10:15 Coffee Break, Exhbition, and Poster Walks

10:45 10:45 - 12:15

GERMAN SOCIETIES FORUM (DAF & GFFC)
Soft tissue and cartilage injuries at the ankle and hindfoot

Moderators: Kajetan KLOS (Germany), Stefan RAMMELT (Germany)

- Severe ligamentous ankle injuries. Sabine OCHMAN (Germany)
- Treatment of injuries to the tibial cartilage. Markus WALTHER (Germany)
- Arthroscopic findings in acute malleolar fractures. Sebastian BAUMBACH (Germany)
- Surgical strategies for the treatment of lateral OCLs associated with chronic lateral instability. Kajetan KLOS (Germany)
- Detection of acute and chronic syndesmotic injuries. Hazibullah WAIZY (Germany)
- How to treat medial ankle instability. Joe WAGENER ()
- Injuries of the perineal tendons. Georg MATTIASSICH (Austria)
- Subtalar instability detection and treatment. Stefan RAMMELT (Germany)
- Discussion.

Plenary Room

10:45 - 12:15

EFAS AWARD / FELLOWSHIPS PRESENTATIONS

Moderators: Nuno CORTE REAL (Portugal), Fabian KRAUSE (Switzerland), Martinus RICHTER (Germany)

- EFAS/Medartis Research Grant for "Foot & Ankle Arthrodesis".
- EFAS/Medartis Research Grant for "Foot & Ankle Disorders".
- EFAS Best Poster award.
- EFAS Best Oral Presentation.
- EFAS Travelling Fellowship - Northern route.
- EFAS Clinical and Research Fellowship.
- EFAS Travelling Fellowship - Southern route.
- EFAS-AOFAS Fellowship: AOFAS Group.
- EFAS-AOFAS Fellowship: EFAS Group.
- EFAS Presidential Prize.
- EFAS Duke Fellowship.
- EFAS Certification Exam.
- EFAS congrats and future projects.

Lech Room

12:20

12:20 - 13:25

SYMPOSIUM
The hallux in 2026

Moderators: Maneesh BHATIA (United Kingdom), Norman ESPINOSA (Switzerland)

- Valgus, with no rotational concerns. Oliver MICHELSSON (Finland)
- Valgus, but I consider rotation matters. Xavier OLIVA MARTIN (Spain)
- Valgus, with metatarsus adductus. Ezequiel PALMANOVICH (Israel)
- Limitus for joint preserving surgery. Hans-Jörg TRNKA (Austria)
- Varus, after failed valgus surgery. Anna SPRINCHORN (Sweden)
- Discussion.

Lech Room

12:20 - 13:25

SYMPOSIUM
State-of-the-art of tibiotalocalcaneal arthrodesis

Moderators: Jean-Luc BESSE (France), Peter BOCK (Austria)

- Approach lateral vs others. Manuel SOUSA (Portugal)
- Joint preparation: open/MIS/arthroscopic. Nikolaos GOUGOULIAS (Greece)
- Intramedullary nails are gold standard. Matthias WALCHER (Germany)
- I prefer plating. Alena RICHTER (Germany)
- Complications and how to avoid. Roman TOTKOVIČ (Slovakia)

Plenary Room

- Discussion.

12:20 - 13:25

DISCUSSION FORUM 4

Forum: EDI – Equality, Diversity, Inclusion Committee: Practical steps to improve inclusion

Moderators: Rick BROWN (United Kingdom), Melanie VANDENBERGHE (Belgium)

Augustus Room

- Optimising surgery during pregnancy and part-time work. Melanie VANDENBERGHE (Belgium)
- Optimising inclusion of surgeons born outside Europe. Jitendra MANGWANI (United Kingdom)
- Optimising inclusion of surgeons trained outside Europe. Mostafa BENYAHIA (Denmark)
- Optimising the contribution of a surgeon with hearing problems. John WONG (United Kingdom)
- Optimising female surgeons in Academic F&A Orthopaedics. Caroline PLANT (United Kingdom)
- Discussion.

13:30

13:30 - 13:35

CLOSING CEREMONY

Plenary Room

Speakers: Manuel MONTEAGUDO (Spain), Xavier OLIVA MARTIN (Spain), Manfred THOMAS (Germany)

13:45

Adjourn

EPOSTERS DISPLAYED

Ankle

- #52634 - **EP-ANK-002 Clinical Effect Analysis of Sled Plate Internal Fixation in the Treatment of Herscovici Type C Medial Malleolus Fractures.**
Fushenhan CHEN (hangzhou, China)

- #53345 - **EP-ANK-008 Periprosthetic ankle osteolysis without loosening. Minimally invasive treatment and literature review.**
Juan Manuel YAÑEZ ARAUZ (Buenos Aires, Argentina) , Santiago YAÑEZ ARAUZ , Juan Martin YAÑEZ ARAUZ

- #53394 - **EP-ANK-010 Impact of supramalleolar tibial osteotomy, calcaneal osteotomy, and their combined application on intra-articular load redistribution within the ankle joint – a biomechanical investigation study.**
Ann-Sophie Clara WEIGEL , Moritz MARTINOVIC , Klemens HORST , Sabine OCHMAN , Alexander MILSTREY (Muenster, Germany)

- #54758 - **EP-ANK-024 Implant survival, clinical, and radiographic outcomes of total ankle arthroplasty using a transfibular approach with a minimum 10-year follow-up.**
Matteo GIRIBONO (Milano, Italy) , Antonio REITANO , Umberto ALFIERI MONTRASIO

- #54766 - **EP-ANK-025 Iatrogenic Nerve Injury in Total Ankle Arthroplasty: A Systematic Review.**
Thomas LEWIS (London, United Kingdom) , Spilios DELLIS , Rateb KATMEH , Sophie RITCHIE , Shelain PATEL , Nick CULLEN , Karan MALHOTRA , Matthew WELCK

- #54831 - **EP-ANK-028 Preoperative Ankle Corticosteroid Injection: Safe from Infection, but Not Benign.**
Michele CHRISTY , Kelly HYNES (St Louis, USA) , Zina SMADI

- #54832 - **EP-ANK-029 Evaluation of extraosseous arterial lumen diameters in idiopathic talar avascular necrosis: a matched case-control study.**
Mete ÖZER (Istanbul, Turkey) , Ekrem DEMIRCI , Tolgahan KORKMAZ , Mehmet ÖNÜT , Mehmet Ali TALMAÇ , Ece DAVUTLUOGLU , Ersin TAŞKIN , Bedri KARAISMAILOGLU

- #54838 - **EP-ANK-030 Calcaneal Beak Fracture. a case report.**
Zenata ABDELMADJID (Algérie, Algeria)

- #54852 - **EP-ANK-031 Results and survival rate of 39 Total Ankle Replacement (TAR) in hemophilic patients.**
Jean-Luc BESSE (Lyon) , Bastien MICHON , Jean-Baptiste MASSON , Anthony VISTE

- #54881 - **EP-ANK-033 Major amputation after total ankle arthroplasty: a United States population-based study.**
Jean LOUKA (NEW YORK, USA) , Eslam ALKARAMANY , Nacime MANSUR , Gregory GUYTON

- #54903 - **EP-ANK-035 Heterotopic Ossification in Total Ankle Arthroplasty: An Inevitable Consequence or a Preventable Complication?**
Francesco SANGIORGI (Bologna, Italy) , Antonio MAZZOTTI , Laura LANGONE , Federico SGUBBI , Simone Ottavio ZIELLI , Cesare FALDINI

- #54941 - **EP-ANK-038 Ankle Arthroscopy in Acute and Subacute Ankle Fractures: Detection and Treatment of Syndesmotic and Intra-Articular Lesions.**

Paolo CECCARINI (Perugia, Italy) , Lorenzo Maria DI GIACOMO , Marco SIRAGUSANO , Claudio MARTELLI , Giuseppe RINONAPOLI , Auro CARAFFA

- #54948 - **EP-ANK-039 The short to mid- term results (2-10 years) of revision total ankle arthroplasty using the inbone II prosthesis in a high volume revision centre in the UK.**
Morshed ABIR (Nottingham, United Kingdom) , Katie LEE , Parikshit PEKHALE , Martin RAGLAN , Sunil DHAR

- #54963 - **EP-ANK-041 Patient reported outcomes of injections versus arthroplasty for the treatment of ankle arthritis.**
Yazin HINDOSH , Stone EL-ATTRACHE , Zachary SHIH , L. Daniel LATT (Tucson, AZ, USA)

- #54520 - **EP-ANK-045 Total Ankle Replacement Through a Lateral Transfibular Approach in Patients with Ipsilateral Knee Arthrodesis: Report of Two Cases.**
Carla CARFÌ , Serban-Andrei CONSTANTINESCU , Cristian INDINO , Federico DELLA ROCCA , Camilla MACCARIO , Federico Giuseppe USUELLI , Agustin BARBERO (Milan, Italy)

- #54522 - **EP-ANK-046 ChatGPT Responses to Common Questions on Osteoarthritis of the Ankle: Helpful for Patients, Unsatisfactory for Clinician-Directed Questions.**
Carla CARFÌ , Federico Giuseppe USUELLI , James BUTLER , John G. KENNEDY , Gino M.m.j. KERKHOFFS , Jari DAHMEN , Agustin BARBERO (Milan, Italy)

- #54927 - **EP-ANK-052 Biomechanical force transmission through the Talus: A systematic review with implications for total talus replacement.**
Eshelle HARA (Sheffield, United Kingdom) , Nick WRAGG , Matthew PHILPOTT , Mark DAVIES

- #53401 - **EP-ANK-053 Age Does Not Influence Clinical Outcomes After Total Ankle Replacement: A Single-Surgeon, Single-Center, Single-Implant Retrospective Cohort Study with Minimum 5-Year Follow-up.**
Chiara BONZANO , Agustin BARBERO (Milan, Italy) , Cristian INDINO , Camilla MACCARIO , Riccardo D'AMBROSI , Federico Giuseppe USUELLI

- #54817 - **EP-ANK-058 Ten year survivorship of seven different total ankle replacements designs.**
Carlos ALBARRÁN , Marianne KOOLEN (The Hague, The Netherlands) , Sultan ALHARBI , Tudor TRACHE , Alastair YOUNGER , Murray PENNER , Kevin WING

- #54799 - **EP-ANK-059 Weight-bearing radiograph underestimates distal tibial angles compared to semi-automatic weight-bearing computed tomography: a three-cohort observational study.**
Francesco DI LAURO (Italia, Italy) , Cesar De Netto CESAR , Lolita Charlotte MICICOI , Julieta BRUE , Enrico POZZESSERE

- #54969 - **EP-ANK-061 The effects of hindfoot alignment in ankle fractures.**
Amal CHIDDA (Fribourg, Switzerland) , Willem KOENDERS , Mohammad KORD , Lennart GERDESMEYER , Dorien WINCKELMANS , Soheil ASHKANI ESFAHANI , Angela SEIDEL

EPOSTERS DISPLAYED
Reconstructive

- #51837 - **EP-REC-001 Innovations in Personalized Implant Printing: Reconstruction of Complex Bone Defects of the Foot and Ankle Using CT- Based Planning.**
Kefah KHAWALDE (Tel aviv, Israel) , Assaf ALBAGLI , Amal KHOURY , Solomon DADIA , Ben EFRIMA

- #54196 - **EP-REC-002 Single and Two-Stage Midfoot and Hindfoot Reconstruction of Charcot Diabetic Neuroarthropathy in a District General Hospital: A Case Series of 43 Patients.**
Panagiotis CHRISTIDIS (London, United Kingdom) , Lorenza SIRACUSANO , Georgios KOUZOULOGLOU , Jasdeep GIDDIE , Ngwe PHYO , Alexander WEE

- #54371 - **EP-REC-003 Bone spur formation in transtibial amputation in pediatric patients.**
Rodrigo MACEDO (São Paulo, Brazil) , Giovanni FORNINO , Dov Lagus ROSEMBERG , Diego FERNANDES , Fabio Corrêa Paiva FONSECA , Rafael Barban SPOSETO , Tulio Diniz FERNANDES , Alexandre Leme GODOY-SANTOS

- #54731 - **EP-REC-004 Post-operative outcomes for patients with pes cavus.**
Anna GRIFFIN (Dundee, United Kingdom) , Donald CAMPBELL

- #54783 - **EP-REC-005 Treatment of Plantar Fat Atrophy: A Systematic Review of Surgical and Injectable Interventions.**
Dilan PATEL , Thomas LEWIS (London, United Kingdom) , Shelain PATEL , Nick CULLEN , Karan MALHOTRA , Matthew WELCK

- #54800 - **EP-REC-006 The Outcomes of Surgical Management for Tarsal Coalition in Adults: A Systematic Review.**
Liam DONNELLY , Zak HAIDER , Amit PATEL , Lucky JEYASEELAN , Thomas LEWIS (London, United Kingdom)

- #54833 - **EP-REC-007 Transverse tibial transport after failed revascularization for ischemic diabetic foot: a retrospective case series.**
Melih CIVAN , Mete ÖZER (Istanbul, Turkey) , Mehmet Ali TALMAÇ

- #54835 - **EP-REC-008 Clinical Presentation, Management, and Outcomes of Charcot Foot: A Retrospective Case Series of Five Patients.**
Vetra MARKEVICIUTE , Karolina STASKEVICIUTE (Kaunas, Lithuania) , Ghenwa HADDAD

- #54946 - **EP-REC-009 Patient-specific three-dimensional printed porous titanium implants for complex foot and ankle reconstruction: a systematic review.**
Pedro NOGUEIRA , Amit PATEL , Lucky JEYASEELAN , Zakir HAIDER , Sergio SOARES (Lausanne, Switzerland)

- #54857 - **EP-REC-010 Superconstruct reconstruction of midfoot Charcot Foot Deformity.**
Johnny FRØKJÆR (Odense, Denmark) , Sükriye Corap GELLERT

- #54794 - **EP-REC-011 Tibial Cortex Transverse Transport—A Novel Treatment for Large-Area Deep Wounds in the Lower Extremities.**
Xinyu NIE (Hefei, China) , Jun HOU , Qikai HUA

- #54174 - **EP-REC-012 Posterior tibial tendon transfer (PTTT) for stroke-related foot drop: functional and quality-of-life outcomes.**

Marcus HALLERSTRÖM (Uppsala, Sweden) , Eva TENGMAN , Cyrus BRODÉN , Maria CÖSTER

- #54944 - **EP-REC-013 Comparison Of Gigli Saw Versus Multiple Perforations: A Prospective Study On Bilateral Leg Osteotomy Using Two Different Techniques.**
Jacek PARYLO , Sameer FOSTER (Birmingham, United Kingdom) , Ronan KENNEDY , Maria Luiza Kalvelage PHILIPPI , Daniele PILI , Maurizio CATAGNI

EPOSTERS DISPLAYED
Other

- #52774 - **EP-OTH-001 Results of more than 25,000 scans with Weightbearing CT - Impact on costs, radiation exposure, and procedure time.**
Martinus RICHTER (Rummelsberg, Germany) , Stefan ZECH , Issam NAEF , Stefan A MEISSNER

- #53328 - **EP-OTH-002 Do we need Anti embolic stockings after foot and ankle surgery? A completed audit loop.**
Angelica GHEORGHE , Karen ALLIGAN , Wilthelmino RONGAVILLA , Karan MALHOTRA (London, United Kingdom) , Cullen NICHOLAS , Shelain PATEL , Matthew WELCK

- #53488 - **EP-OTH-003 Is Ankle Cartilage Truly Aneural? Evidence of Neural Elements in End-Stage Osteoarthritis.**
Giammarco GARDINI (Bologna, Italy) , Emanuele VOCALE , Edoardo CASSANELLI , Silvio CARAVELLI , Francesca SALAMANNA , Giorgia CODISPOTI , Luca CAVAZZA , Gianluca GIAVARESI , Luca BERVEGLIERI , Massimiliano MOSCA

- #54375 - **EP-OTH-004 Three-dimensional kinematic analysis of running while wearing rocker shoes.**
Rafael Barban SPOSETO , Leonardo METSAVAHT , Rodrigo MACEDO , Dov Lagus ROSEMBERG , Diego FERNANDES (São Paulo, Brazil) , Fabio Corrêa Paiva FONSECA , Cesar De Cesar NETTO , Alexandre Leme GODOY-SANTOS

- #54389 - **EP-OTH-005 Uso do retalho filé plantar para desarticulação do joelho em criança com hemimelia tibial.**
Rafael Barban SPOSETO , Rodrigo MACEDO , Fabio Corrêa Paiva FONSECA , Diego FERNANDES (São Paulo, Brazil) , Dov Lagus ROSEMBERG , Tulio Diniz FERNANDES , Vicente MAZZARO FILHO , Alexandre Leme GODOY-SANTOS

- #54391 - **EP-OTH-006 Primary Plantar Actinomycosis of the Foot: A Rare Case Report.**
Rodrigo MACEDO (São Paulo, Brazil) , Karla Marcovich ROSSONI , Giovanni FORNINO , Dov Lagus ROSEMBERG , Diego FERNANDES , Fabio Corrêa Paiva FONSECA , Rafael Barban SPOSETO , Alexandre Leme GODOY-SANTOS

- #54447 - **EP-OTH-007 Treatment of Plantar Fat Atrophy: A Systematic Review of Surgical and Injectable Interventions.**
Dilan PATEL , Thomas LEWIS (London, United Kingdom) , Shelain PATEL , Nick CULLEN , Karan MALHOTRA , Matthew WELCK

- #54658 - **EP-OTH-008 Establishing clinical thresholds for PROMs in foot and ankle surgery enhancing interpretability of SEFAS and EQ-5D: a national register study.**
Marcus HALLERSTRÖM (Uppsala, Sweden) , Cyrus BRODÉN , Maria CÖSTER

- #54743 - **EP-OTH-009 The Impact of Advanced Footwear Technology on Running Economy, Biomechanical Effects, and Foot and Ankle Pathologies:A Literature Review.**
Bruno Miguel DELGADO SALVATERRA (Lausanne, Switzerland) , Jeanne MARTIN , Garibaldi RICCARDO , Sergio SOARES

- #54754 - **EP-OTH-010 Improved but not satisfied: rethinking outcome assessment in foot and ankle surgery.**
Spilios DELLIS (Windsor, United Kingdom) , Thomas LEWIS , Shelain PATEL , Nick CULLEN , Matthew WELCK , Karan MALHOTRA

- #54772 - **EP-OTH-011 Reporting of Complications in Foot and Ankle Surgeries: A Systematic Review.**
Emma CAMPTON , Thomas LEWIS (London, United Kingdom) , Robbie RAY , Lyndon MASON

- #54773 - **EP-OTH-012 Towards a Validated Complication Classification for Foot and Ankle Surgery: Results of a National Clinician Survey and Delphi Protocol.**
Thomas LEWIS (London, United Kingdom) , Craig WYATT , Joel HUMPHREY , Robbie RAY , Lyndon MASON

- #54774 - **EP-OTH-013 What Complications Do Foot and Ankle Surgeons Believe Require Disclosure at Consent? A Survey Using the Modified Clavien-Dindo Classification.**
Thomas LEWIS (London, United Kingdom) , Craig WYATT , Joel HUMPHREY , Robbie RAY , Lyndon MASON

- #54807 - **EP-OTH-014 Pes equinovarus and hip dysplasia in the Norwegian mother-father-child cohort.**
Kaya Kvarme JACOBSEN (Førde, Norway) , Lene Bjerke LABORIE , Trude GUNDERSEN

- #54829 - **EP-OTH-015 Current Concepts and Management of Mid-Substance Achilles Tendinopathy: An Evidence-Based Review.**
Vinayak VENUGOPAL (Swindon, UK, United Kingdom) , Tom FLEMMING , Matt MEE , John GRICE

- #54844 - **EP-OTH-016 Dose-response effect of customised segmented 3D-printed foot orthotics on plantar pressure in people with diabetes: A repeated-measures study.**
Stijn ROSSEEL (Bruges, Belgium) , Eleonora FERRARIS , Giovanni MATRICALI , Veerle VANDEGINSTE , Hans HALLEZ , Kevin DESCHAMPS

- #54900 - **EP-OTH-017 Diabetic first metatarsal head ulcers treated with minimally invasive base osteotomy: a prospective case series.**
Juan Pablo RANDOLINO , Gaston SLULLITEL , Emanuel David GONZALEZ , Laura GAITAN , Valeria LOPEZ (Rosario, Argentina)

- #54926 - **EP-OTH-018 Vitamin C for the prevention of Complex Regional Pain Syndrome after foot and ankle fractures or surgery: a systematic review.**
Carmona Zamora MARÍA TERESA (Fribourg, Switzerland)

- #54966 - **EP-OTH-019 The arch height index- a novel radiographic measure of arch collapse.**
Prem KUMAR THIRUNAGARI , Nicholas CHRISTOPHER , Joey FOUAD GHOTMI , Alex VLAHU , Julia FISHER , L. Daniel LATT (Tucson, AZ,

USA)

- #54925 - **EP-OTH-020 The Impact of Pre-operative HbA1c on Complication Rates following Foot and Ankle Surgery: A Systematic Review.**
Jacek PARYLO (Bristol, United Kingdom) , Erika POND , Basil BUDAIR , Paula MCQUAIL

EPOSTERS DISPLAYED

Trauma

- #53426 - **EP-TRA-001 Isolated fourth metatarsal head osteochondral fracture with diagnostic delay: a case report.**
M. Concepción CASTRO ÁLVAREZ (Barcelona, Spain) , Juan Manuel MORELL LUQUE , Judit SIERRA OLIVA , Borja GARCIA TORRES , Jeronimo TARA DE MIGUEL , Mario Rafael MEDINA HERNÁNDEZ , Félix CASTILLO GARCIA

- #53800 - **EP-TRA-002 Prevalence and Contributing Factors of Wagstaffe and Chaput avulsion in Ankle Fractures.**
Shun-Ping WANG (Taichung, Taiwan)

- #54007 - **EP-TRA-003 Reconstructive treatment of complex comminuted talar body fractures: What can we expect?**
Walter DAGHINO (Moncalieri, Italy) , Marcello DANTE , Ilaria GIORGIO , Lorenzo CAFFA

- #54134 - **EP-TRA-004 A Novel Fixation Technique for 5th Metatarsal Base Avulsion Fractures: Stability Without Metal.**
Pisit BOONMA (Bangkok, Thailand)

- #54373 - **EP-TRA-005 Functional Evaluation of Acute Achilles Tendon Rupture Treatment Using the Dresden Technique: A Case Series.**
Giovanni FORNINO , Alexandre Leme GODOY-SANTOS , Tulio Diniz FERNANDES , Rodrigo MACEDO , Diego FERNANDES , Fabio Corrêa Paiva FONSECA (São Paulo, Brazil) , Dov Lagus ROSEMBERG , Rafael Barban SPOSETO

- #54378 - **EP-TRA-006 Posterior Tibial Tendon Dislocation Associated with Achilles Tendon Rupture: A Case Report.**
Rodrigo MACEDO (São Paulo, Brazil) , Rafael Barban SPOSETO , Fabio Corrêa Paiva FONSECA , Diego FERNANDES , Dov Lagus ROSEMBERG , Tulio Diniz FERNANDES , Alexandre Leme GODOY-SANTOS

- #54380 - **EP-TRA-007 Subtle tarsometatarsal ligament injury in a professional ballerina: weight-bearing computed tomography technical tip.**
Alexandre Leme GODOY-SANTOS , Dov Lagus ROSEMBERG , Fabio Corrêa Paiva FONSECA (São Paulo, Brazil) , Diego FERNANDES , Rodrigo MACEDO , Rafael Barban SPOSETO , Cesar De Cesar NETTO

- #54632 - **EP-TRA-009 Bimalleolar Ankle Nonunion– The Importance Of An Anatomic Reduction.**
João SEIXAS (Porto, Portugal) , Daniel ANDRADE , António Gonçalo SILVA , Mário Rui SILVA , Afonso FARI , Luís DIAS DA COSTA

- #54732 - **EP-TRA-010 Direct Suture in Old Achilles Rupture.**
Kiwon YOUNG (SEOUL, Republic of Korea) , Jinsu KIM

- #54736 - **EP-TRA-011 A Retrospective Study of Surgical Delays in Hip Fracture Patients Receiving Direct Oral Anticoagulants (DOACs).**
Miranda MAHARAJ (Stockton-On-Tees, United Kingdom) , Rebecca CRITCHLEY , Baldock THOMAS , Rao CHIRAG

- #54744 - **EP-TRA-012 Extracorporeal Shock Wave Therapy in Foot and Ankle Surgery: A Literature Review.**
Bruno Miguel DELGADO SALVATERRA (Lausanne, Switzerland) , Jeanne MARTIN , Garibaldi RICCARDO , Sergio SOARES

- #54745 - **EP-TRA-013 3D-Controlled Direct Compression Screw Fixation of the Posterior Malleolus in Inside-Out-Technique in Complex Ankle Fractures.**
Johannes WUNDER (Weiden i.d.OPf., Germany) , Leander GAUL , Christian VON RÜDEN

- #54750 - **EP-TRA-014 Does Temporary External Fixation Influence The Infection Rate and Clinical Outcomes in Ankle Fractures?**
João SEIXAS (Porto, Portugal) , Mário Rui SILVA , Bianca BARROS , Francisco SERRA , António Gonçalo SILVA , Ricardo SOUSA , André DIAS CARVALHO

- #54776 - **EP-TRA-015 Early complications following operative fixation of malleolar ankle fractures: a single-centre retrospective cohort study.**
Tiago CORREIA , Jaime LOUREIRO , Patricia CUNHA (Guimaraes, Portugal) , Maribel GOMES , António MOREIRA , Ricardo MARTA

- #54777 - **EP-TRA-016 Sinus tarsi approach for calcaneal fractures: a single-center comparison of early versus delayed surgery by a consultant-led orthopedic team.**
Yeo SIANG YEW (SARAWAK, MALAYSIA, Malaysia)

- #54801 - **EP-TRA-017 Open ankle and distal tibia fractures. From acute injury to reconstruction.**
Zoe PAPADOPOULOU (Greece, Greece) , Georgios CHRISTIDIS , Mahmoud HAMAD , Panagiotis CHRISTIDIS , Ioannis MITSAKOS , Apostolos GEORGOMITROS , Nikolaos GOUGOULIAS

- #54802 - **EP-TRA-018 Needle Arthroscopy-Assisted Reduction of a Comminuted Proximal Phalanx Fracture of the Hallux: A Case Report.**
Susana NETO (PORTO, Portugal) , Fábio TABORDA , Cláudia GONÇALVES , Diogo SOARES

- #54820 - **EP-TRA-019 Masked Lateral Ankle Instability – A Clinical Case.**
Pedro VIDEIRA DOMINGUES (Braga, Portugal) , Ferreira DAVID , Pedro LURDES , Guilherme FRANÇA , Marta MAIO , Pedro VARANDA , Cláudia VALE

- #54825 - **EP-TRA-020 Tillaux-Chaput Fragment: Small Fragment, Major Impact.**
María ALFARO GARIJO (CÓRDOBA, Spain) , María LÓPEZ BALLESTEROS , Juan Alfonso MORAL GÁMEZ , Juan José JIMÉNEZ OT , Luis CASTRO CHOFLES , Valeriano ARTIME DÍAZ

- #54826 - **EP-TRA-021 Postoperative complications in bimalleolar versus trimalleolar ankle fractures: a retrospective cohort study.**
Jaime LOUREIRO , Tiago CORREIA , Margarida SALVADO , Inês HENRIQUES , Rui CERQUEIRA , João LUCAS , Maribel GOMES , Ricardo MARTA , António MOREIRA , Patricia CUNHA (Guimaraes, Portugal)

"Saturday 03 October"

- #54827 - **EP-TRA-022 Posterolateral approach to the ankle for ankle fractures fixation. Is it associated with complications?**
Zoe PAPADOPOULOU (Greece, Greece) , Georgios CHRISTIDIS , Panagiotis CHRISTIDIS , Mahmoud HAMAD , Nikolaos GOUGOULIAS

- #54830 - **EP-TRA-023 Low-Energy Lisfranc Injury in the Presence of a Bipartite Medial Cuneiform: A Diagnostic and Management Challenge.**
Vinayak VENUGOPAL (Swindon, UK, United Kingdom) , Scott SLATER , Anthony GOULD

- #54843 - **EP-TRA-024 Posterior and anterior malleolus fixation prevents syndesmosis malreduction.**
Krzysztof JANIK (Opole, Poland) , Dariusz GRZELECKI

- #54868 - **EP-TRA-025 The role of timing in the outcomes of calcaneal fracture: a systematic review.**
Lorenza SIRACUSANO (Messina, Italy) , Giulia SALVATORELLI , Matteo NANNI , Ilaria SANZARELLO , Biagio ZAMPOGNA , Danilo LEONETTI

- #54880 - **EP-TRA-026 Gait analysis and Patient reported outcome during the conservative treatment of fracture of the lateral malleolus type SER II and III.**
Angela SEIDEL (Fribourg, Switzerland) , Seraina Valentina RIETSCHI , Amal CHIDDA , Riccardo GARIBALDI

- #54884 - **EP-TRA-027 Stability-Based Algorithm for Conservative Management of Selected Maisonneuve Fractures: Proof-of-Concept Case Series.**
Angela SEIDEL (Fribourg, Switzerland) , Perrine VERNIER , Riccardo GARIBALDI , Sergio SOARES , Seraina Valentina RIETSCHI

- #54890 - **EP-TRA-028 The value of standing radiographs in diagnosing combined instability after syndesmosis and deltoid injury in high ankle sprains.**
Georgios CHRISTIDIS (Greece, Greece) , Zoe PAPADOPOULOU , Mahmoud HAMAD , Panagiotis CHRISTIDIS , Nikolaos GOUGOULIAS

- #54897 - **EP-TRA-029 Clinical Outcomes of Intra-medullary Hindfoot Nailing for Traumatic Ankle Fractures: A Six-Year Experience from a UK Tertiary Centre.**
Mohamadzade NAVID , Samah BENSABAI (Stoke-On-Trent, United Kingdom) , William DE-NORONHA , Mohamed HAMADTO

- #54899 - **EP-TRA-030 From damage control to definitive fixation: prospective case series of a novel uni- and biplanar external fixator for initial and definitive management of complex foot trauma.**
Juan Pablo RANDOLINO , Gaston SLULLITEL , Laura GAITAN , Emanuel David GONZALEZ , Valeria LOPEZ (Rosario, Argentina)

- #54922 - **EP-TRA-031 Clinical and functional outcomes of fibular intramedullary nailing for ankle fractures: A major trauma centre case series and subgroup analysis.**
Sherif AHMED KAMEL (Southampton, United Kingdom) , Omar AL-GHOLMY , Ahmed ABDELAZIZ , Zine BEECH , Togay KOC , Syed ANJUM

- #54950 - **EP-TRA-032 Compliance with BOAST Guidelines in Open Foot and Ankle Fractures: A London Major Trauma Centre Experience.**
Ava RIETDYK (London, United Kingdom) , Clara CALERO PAGES , Matt WORDSWORTH , Benjamin LANGRIDGE , Borna GUEVEL

- #55139 - **EP-TRA-033 Predictive Factors of Outcome in Surgical Treatment of Posterior Malleolus Fractures – A Retrospective Series Analysis.**
Miguel FLORA (Lisboa, Portugal) , Manuel MARTINS , Gonçalo RODRIGUES , José AMORIM PAIS , Dúnio JÁCOME PACHECO

- #53458 - **EP-TRA-034 Allogeneic cortical bone screws versus metal implants in intraarticular calcaneal fractures: a retrospective comparative study.**
Boris TIRALA (Schwaz, Austria)

- #53620 - **EP-TRA-035 Beyond Tendon Healing: Persistent Functional Asymmetry One Year After Acute Achilles Tendon Rupture: A 12-Month Prospective Cohort Study.**
Verena HECHT (Bern, Switzerland) , Helen ANWANDER , Andrea SCHWANDER

- #54823 - **EP-TRA-036 Outcomes of hindfoot nailing used as acute ankle fusion for open ankle fractures in elderly patients: A retrospective review.**
Sultan QASIM , Muhammad Uzair ASIF (Newcastle, United Kingdom) , Bikram THAPA

EPOSTERS DISPLAYED
Infection

- #52379 - **EP-INF-001 Postoperative antibiotics after clean foot and ankle surgery: a retrospective cohort study of 412 patients.**
Juan Alfonso MORAL GÁMEZ (CÓRDOBA, Spain) , María LÓPEZ BALLESTEROS , Luis CASTRO CHOFLES , Diana DUSSAN ARANGO , Rafael Antonio QUEVEDO REINOSO , Manuel GARCÍA CARMONA

- #54793 - **EP-INF-02 Does Dynamic Syndesmotic Fixation Increase Infection Risk? A Comparative Study Between Dynamic Fixation and Screws.**
Susana NETO (PORTO, Portugal) , Cláudia GONÇALVES , Nuno Lourenço SILVA , Francisco BERNARDES , Jorge ALVES

- #54849 - **EP-INF-03 Pathway delays and readmission predictors in inpatient diabetic foot disease: a single-centre quality improvement project.**
Antonio BONANDI (Torquay, United Kingdom) , Nathan ROLF , Salih AN-ANI , Ciaran BRENNAN , Thomas BALL

- #54956 - **EP-INF-04 Distal tibial osteomyelitis with concomitant septic ankle arthritis in an immunocompetent adult: a diagnostic and therapeutic challenge.**
Tiago TIAGO CANAS (Braga, Portugal) , Guilherme FRANÇA , Marta MAIO , Cláudia VALE , Pedro VARANDA

EPOSTERS DISPLAYED

Hindfoot

- #53321 - **EP-HIN-001 Association Between Insertional Achilles Tendinopathy and Haglund's Deformity: An MRI and Radiographic Study.**
Shun-Ping WANG (Taichung, Taiwan)

- #53354 - **EP-HIN-002 Outcome of eccentric gastrocnemius stretching exercises as a treatment for plantar fasciitis.**
Taha KHAN GHAURI , Rizwan HAROONRASHID , Hafsah SOHAIL , Tashfeen AHMAD (Karachi, Pakistan, Pakistan) , Zeeshan AHSAN ALI

- #53416 - **EP-HIN-003 Does Tranexamic Acid reduce wound complications in complex hindfoot surgery? Introducing a change in practice over multiple audit cycles.**
Ayman EL-ZANATY , Yahya IBRAHIM , Angelica GHEORGHE , Wilthemino RONGAVILLA , Karen ALLIGAN , Shelain PATEL , Matthew WELCK , Nicholas CULLEN , Karan MALHOTRA (London, United Kingdom)

- #54133 - **EP-HIN-004 Differences between Extensile lateral approach and modified Extensile lateral approach in term of wound complication in intraarticular calcaneus fracture: Double blinded randomized controlled trials study.**
Pisit BOONMA , Thanapat THAMMAWONGVAT (Bangkok, Thailand)

- #54156 - **EP-HIN-005 The effect of spring ligament repair on the results of surgical correction of flexible pes planovalgus.**
Tulgar TOROS (Izmir, Turkey) , Can YENER , Kubilay EROL

- #54206 - **EP-HIN-006 Joint Sparing Reconstruction for Rigid Progressive Collapsing Foot Deformity Including a Hintermann Lateral Column Lengthening, Peroneal Tendon Lengthening and without Routine Flexor Digitorum Transfer: A Retrospective Cohort Study.**

Bopha CHREA , John FEMINO (NORTH LIBERTY, USA) , Lauren CROWE , Kenan NAJDAWI , Natalie GLASS , John MASSOUD , Vineel MALLAVARAPU

- #54580 - **EP-HIN-007 Magnetic resonance imaging based long-term outcomes of subtalar arthroereisis with resorbable implants in pediatric flatfoot: implant resorption and clinical outcomes.**
Edoardo CASSANELLI (Bologna, Italy) , Massimiliano MOSCA , Zannoni FRANCESCA , Viotto MARIANNA , Vocale EMANUELE , Gardini GIAMMARCO , Stefano ZAFFAGNINI , Silvio CARAVELLI

- #54728 - **EP-HIN-008 Impact of Bone Grafting and Graft Type on Fusion and Patient-Reported Outcomes Following Subtalar Arthrodesis: A Multicenter Retrospective Cohort Study.**
Giovan Giuseppe MAZZELLA , Antonio BOVE , Andrea DE FAZIO , Fabrizio FORCONI , Marco PERUZZI , Natale Maria GANGEMI , Mustafa CITAK , Vincenzo DI SANZO , Raffaele VITIELLO (Roma, Italy)

- #54729 - **EP-HIN-009 endoscopic gastrocnemius recession: a systematic review of indications, surgical techniques, clinical outcomes, and complications.**
Miguel Polo MARTIN (Vienna, Austria) , Jennifer STRAUB , Madeleine WILLEGGER

- #54738 - **EP-HIN-010 One-Year Follow-Up After Medial Displacement Calcaneal Osteotomy for Alignment Correction in Adult Talo-Calcaneal Coalition: A Case Report and Literature Review.**
Philipp STUESSI (Solothurn, Switzerland) , Simon STOHLER , Luca CRISTINA , Naeder HELMY , Faris HASECIC

- #54759 - **EP-HIN-011 Deep Peroneal Nerve Neurectomy for Midfoot Osteoarthritis: A Systematic Review.**
Spilios DELLIS (Windsor, United Kingdom) , Thomas LEWIS , Michael AKINFALA , George MATHERON , Abdullah NOURI , Shelain PATEL , Nick CULLEN , Karan MALHOTRA , Matthew WELCK

- #54763 - **EP-HIN-012 Screw position identification in arthroscopic ankle arthrodesis: an international survey of orthopaedic surgeons.**
Mustafa ALWARD , Howard TRIBE (Torquey, United Kingdom) , Heath TAYLOR , Adrain KENDAL , Rick BROWN , Bob SHARP , Adrain TALIA

- #54781 - **EP-HIN-013 Influence of a Sinus Tarsi Screw on Ankle Joint Biomechanics After Sliding Calcaneal Osteotomy.**
Helen ANWANDER (Bern, Switzerland) , Markus WALTHER , Philippe STÖRRLE , Fabian KRAUSE

- #54790 - **EP-HIN-014 Staged Surgical Management of Severe Bilateral Pes Planovalgus and Hallux Valgus with Progressive Hindfoot Deformity.**
Yerem POGHOSYAN (Yerevan, Armenia)

- #54806 - **EP-HIN-015 Metatarsal Realignment vs. Weil Osteotomy: A Comparative Study in Patients Aged Over 65 Years.**
Maria LOPEZ (CORDOBA, Spain) , Juan Alfonso MORAL , Maria ALFARO , Diana Maria DUSSAN , Manuel CARMONA

- #54816 - **EP-HIN-016 When the talus disappears: Salvage surgery in a devastating septic osteonecrosis case.**
María ALFARO GARIJO (CÓRDOBA, Spain) , María LÓPEZ BALLESTEROS , Diana Maria DUSSAN ARANGO , Manuel GARCÍA CARMONA

- #54845 - **EP-HIN-017 Endoscopic versus open flexor hallucis longus tendon transfer for reconstruction of chronic achilles tendon rupture: A prospective randomized pilot trial.**
Abdelrahman AFIFI , Ayman HEWAIDY , Ossama EL SHAZLY (, Egypt) , Amr FAROUK , Awab ELASLABY , Mahmoud GAMAL , Mohamed EL MOWAFI

- #54846 - **EP-HIN-018 Functional Outcomes and Safety Profile of Endoscopic Flexor Hallucis Longus Transfer for Chronic Achilles Tendon Ruptures.**
Gonzalo ARRIAGADA , Camilo PIGA (Santiago, Chile) , Alvaro LAYSECA , Jose MIÑO , Mario ABARCA

- #54871 - **EP-HIN-019 Distraction Subtalar Arthrodesis with Trabecular Metal Wedges: Radiological and Clinical Outcomes.**
Mario ABARCA , Alvaro LAYSECA (SANTIAGO, Chile) , Camilo PIGA , Jose QUEZADA , Javier MENA , Luis PEREZ , Jose MIÑO , Jesus NAVA

- #54872 - **EP-HIN-020 Bilateral Simultaneous Chronic Achilles Tendon Rupture Treated With Open and Endoscopic Flexor Hallucis Longus Tendon Transfer: A Case Report.**
Abdelrahman AFIFI (Cairo, Egypt) , Mahmoud GAMAL , Awab ELASLABY

- #54901 - **EP-HIN-021 Arthroscopic Subtalar Arthrodesis Via Lateral Approach: A Modification of The Technique and Its Application to Pathologies Associated With Subtalar Osteoarthritis.**
Mario ABARCA , Alvaro LAYSECA (SANTIAGO, Chile) , Gonzalo ARRIAGADA , Patricio ZAGAL

"Saturday 03 October"

- #54902 - **EP-HIN-022 Speedbridge Re-attachment of the Achilles Tendon for recalcitrant Insertional Tendinopathy.**
Hemant SHARMA (Stockton on tees, United Kingdom) , Mohit SETHI , Rajiv LIMAYE , David HEPWORTH , Mohammad SUHAIL , Elizabeth ALDERTON

- #54904 - **EP-HIN-023 First clinical evaluation of low-profile locking plate fixation in medial displacement calcaneal osteotomy: a retrospective comparative cohort study.**
Aditya DHIRAN (Leicester, United Kingdom) , Preetha SADASIVAN , Maneesh BHATIA , Ajay MALIYAKKAL

- #54917 - **EP-HIN-024 The Influence of Plantar Calcaneal Spur on Functional Outcomes and Post-Operative Plantar pain following Zadek Osteotomy for Insertional Achilles Tendinopathy.**
Wayne Yong Xiang FOO , Dhivakaran GENGATHARAN , Wenxian PNG , Eric Wei Liang CHER (Singapore, Singapore)

- #54937 - **EP-HIN-025 Silent Collapse of the Tarsal Navicular: A Case Series of Müller-Weiss Syndrome with Distinct Surgical Managements.**
Saliha Bengisu UÇAR , Berat YÜKSEL (ANKARA, Turkey) , Mehmet AYVAZ

- #54938 - **EP-HIN-026 Complications Following Resorbable Calcaneo-Stop for Flexible Flatfoot in the Growing Patient: A Retrospective Cohort Study.**
Paolo CECCARINI (Perugia, Italy) , Marco SIRAGUSANO , Lorenza LAVORGNA , Giuseppe RINONAPOLI

- #54943 - **EP-HIN-027 Kinematic Gait Alterations in Plantar Fasciitis: A Comparative Study Using Gait Analysis and Surface Electromyography.**
Paolo CECCARINI (Perugia, Italy) , Claudio MARTELLI , Emanuele PUCCI , Lorenza LAVORGNA , Lorenzo Maria DI GIACOMO , Giuseppe RINONAPOLI , Auro CARAFFA

- #54960 - **EP-HIN-028 Weight bearing vs non-weight bearing shear wave elastography of the plantar fascia and spring ligament.**
Petar NIKOLIC , Kyle CRADDOCK , Simeon SMITH , Adam BEDEIR , Mihra TALJANOVIC , L. Daniel LATT (Tucson, AZ, USA)

- #54961 - **EP-HIN-029 Menopause as a risk factor for progressive collapsing foot deformity following plantar fasciitis: a retrospective cohort study.**
Kimberly LARSON , L. Daniel LATT (Tucson, AZ, USA)

- #54962 - **EP-HIN-030 The relationship between equinus contracture and flatfoot deformity: a systematic review.**
Dylan EMPASIS , L. Daniel LATT (Tucson, AZ, USA)

- #55155 - **EP-HIN-031 Outcomes of hindfoot and ankle fusion using a novel moldable biphasic calcium phosphate graft with a needle-shaped surface topography.**
Marco DONANTONI , Lukas VAN DIJK (Bilthoven, The Netherlands) , Paulo AMADO

- #54912 - **EP-HIN-032 Intramedullary locked nailing(calcanail)for displaced intra-articular calcaneal fractures: Early outcome from a Single UK centre.**
Mansoor THEKKINITHETHIL (Wales, United Kingdom) , Ioan HUGHES , Karthik SOMASUNDARAM

- #54951 - **EP-HIN-033 Is fixation necessary to perform Evans calcaneal osteotomy? A systematic review and proportional meta-analysis.**
Antonio IZZO (Napoli, Italy) , Martina D'AGOSTINO , Angela DI GUIDA , Castaldo Stabile ANDREA MARIO , Vincenzo DE MATTEO , Alessio BERNASCONI

EPOSTERS DISPLAYED
Forefoot

- #51690 - **EP-FOR-001 Cheilectomy, distal oblique osteotomy, microfracture, matrix induced chondrogenesis (COMIC): a joint-preserving procedure and case report for end-stage hallux rigidus.**
Hannah Marian LIE (Singapore, Singapore) , Zachariah OW , Bryan HON , Eric CHER , Inderjeet Singh RIKHRAJ , Wenxian PNG

- #52378 - **EP-FOR-002 Wound complications after hallux valgus surgery: predictors from a retrospective cohort study of 412 patients.**
Juan Alfonso MORAL GÁMEZ (CÓRDOBA, Spain) , María LÓPEZ BALLESTEROS , Luis CASTRO CHOFLES , Diana DUSSAN ARANGO , Rafael Antonio QUEVEDO REINOSO , Manuel GARCÍA CARMONA

- #53340 - **EP-FOR-003 Commissural surgical approach in the treatment of Morton's neuroma. Long-term results.**
Juan Manuel YAÑEZ ARAUZ (Buenos Aires, Argentina) , Nicolas RAIMONDI , Andrés EKSARHO , Santiago YAÑEZ ARAUZ , Juan Martin YAÑEZ ARAUZ

- #53514 - **EP-FOR-004 Cartilage-Preserving Transarticular Subchondral Drilling in Freiberg Disease with Subchondral Detachment: A Prospective Case Series.**
Emre BACA (Istanbul, Turkey) , Muhammed Can ARI , Süleyman Emre SALMANOĞLU , Cemal KURAL

- #54149 - **EP-FOR-005 Minimally Invasive Rigidus Osteotomies (MIRO) for Hallux Rigidus: Early Results and a Proposed Safe Range of Decompression. Retrospective cohort study.**
David REDFERN , Mohamed HASHEM (London, United Kingdom) , Joel VERNOIS

- #54280 - **EP-FOR-006 Can Artificial Intelligence Provide Reliable Patient Education in Minimally Invasive Bunion Surgery? A Comparative Study of ChatGPT and Gemini.**
Berat YÜKSEL (ANKARA, Turkey) , Saliha Bengisu UÇAR , Erdi ÖZDEMIR , Gökhan AYIK , Mehmet KAYMAKOĞLU , Gazi HURI

- #54319 - **EP-FOR-007 Making Space: Improved Joint Interactions After Joint-Preserving Surgery in Hallux Rigidus—A Distance Mapping Study.**
François LINTZ (Toulouse) , Luca TANEL , Matthieu LALEVÉE , Philippe BEAUDET

- #54370 - **EP-FOR-008 Analysis of hypermobility of the first metatarsal in hallux valgus deformity: A weight bearing Computed tomography study.**

Dov Lagus ROSEMBERG , Rafael Barban SPOSETO , Rodrigo MACEDO , Fabio Corrêa Paiva FONSECA (São Paulo, Brazil) , Diego FERNANDES , Albert DA COSTA , Cesar De Cesar NETTO , Alexandre Leme GODOY-SANTOS

- #54372 - **EP-FOR-009 Effect of a rocker sole on metatarsophalangeal joint position: a weight-bearing computed tomography imaging study.**
Rafael Barban SPOSETO , Leonardo METSAVAHT , Rodrigo MACEDO , Fabio Corrêa Paiva FONSECA , Diego FERNANDES (São Paulo, Brazil) , Dov Lagus ROSEMBERG , Cesar De Cesar NETTO , Alexandre Leme GODOY-SANTOS

- #54374 - **EP-FOR-010 Three-dimensional kinematic analysis of gait while wearing rocker shoes.**
Rafael Barban SPOSETO , Leonardo METSAVAHT , Rodrigo MACEDO , Fabio Corrêa Paiva FONSECA , Diego FERNANDES (São Paulo, Brazil) , Dov Lagus ROSEMBERG , Cesar De Cesar NETTO , Alexandre Leme GODOY-SANTOS

- #54419 - **EP-FOR-011 The influence of prefabricated orthopaedic footwear on forefoot load during walking: a randomised controlled trial.**
Thomas STIEF (Osnabrück, Germany) , Markus WALTHER

- #54432 - **EP-FOR-012 Chevron Does Not Always Provide Greater Contact: A Three-Dimensional Analysis of Biologic Contact Area in Minimally Invasive Hallux Valgus Osteotomies.**
Bedri KARAISMAILOGLU (Istanbul, Turkey) , Burak OZTURK , Yusuf Erdem SIMSEK , Davut YERLIKAYA , Furkan DEMIR , Thomas LEWIS , Peter LAM

- #54474 - **EP-FOR-013 Relationship of first metatarsal pronation correction with sesamoid reduction and intermetatarsal angle after the modified Lapidus procedure: a prospective weightbearing computed tomography cohort study.**
Danilo RYUKO , Fabio FONSECA , Rafael BARBAN , Rodrigo MACEDO , Diego FERNANDES (São Paulo, Brazil) , Alexandre GODOY

- #54476 - **EP-FOR-014 Reconstruction of Bilateral Preaxial Distal Phalangeal Polydactyly of the Hallux in an Adolescent with Selective IgA Deficiency.**
Berat YÜKSEL (ANKARA, Turkey) , Saliha Bengisu UÇAR , Musa AĞAR , Fatih ÖZEL , Erdi ÖZDEMIR

- #54596 - **EP-FOR-015 During the treatment of hallux valgus, chevron osteotomy of the first metatarsal with pure translation decreases the 3D-DMAA by 7.4° for every 10 mm of translation performed.**
Philippe BEAUDET (Sainte Colombe) , Maria KHVESYUK , Matthieu LALEVÉE

- #54707 - **EP-FOR-016 3D-Distal morphology of the first metatarsal in hallux valgus : Description of a population of 347 hallux valgus with weight-bearing CT measurements.**
Philippe BEAUDET (Sainte Colombe) , Maria KHVESYUK , Matthieu LALEVÉE

- #54727 - **EP-FOR-017 Standardized popliteal block pathway reduces hospital stay and postoperative analgesic requirements in primary first ray surgery: a retrospective observational study.**
Pika KRISTOF MIRT (NOVO MESTO, SLOVENIA, Slovenia) , Erika SMOLIČ JERELE , Eva NOVLJAN

- #54749 - **EP-FOR-018 Is Minimally Invasive Surgery the new goldstandard for hallux valgus treatment? A retrospective comparative study.**
João SEIXAS (Porto, Portugal) , Pedro NETO , Marta RIBEIRO , Filipa CORDEIRO , António Gonçalo SILVA , Afonso FARI , Francisco XARA LEITE , Luís DIAS DA COSTA

- #54753 - **EP-FOR-019 Personalized surgical approach for nonunion of a second metatarsal fracture and post-traumatic metatarsalgia: a case report.**
Roberto BEVONI (Bologna, Italy) , Elena ARTIOLI , Massimiliano MOSCA

- #54760 - **EP-FOR-020 Modified oblique Keller capsular interposition arthroplasty for hallux rigidus : A case series.**
Jiwon LEE (Seoul, Republic of Korea) , Jae Hoon AHN

- #54765 - **EP-FOR-021 Decompressive Osteotomy for the Treatment of Hallux Rigidus: A Systematic Review.**
Thomas LEWIS (London, United Kingdom) , Spilios DELLIS , Peter LAM , Karan MALHOTRA , Matthew WELCK , Shelain PATEL , Nick CULLEN

- #54767 - **EP-FOR-022 Impact of First Metatarsal Pronation Correction on Clinical Outcomes Following Hallux Valgus Surgery: A Systematic Review with Meta-Analysis Using Weightbearing Computed Tomography.**
Thomas LEWIS (London, United Kingdom) , Spilios DELLIS , George MATHERON , Michael AKINFALA , Abdullah NOURI , Shelain PATEL , Nick CULLEN , Karan MALHOTRA , Matthew WELCK

- #54782 - **EP-FOR-023 Neck vs Head Interspace Ratios in Hallux Valgus: A Reliability Analysis of First Metatarsal Radiographic Measurements.**
Miguel VIANA PEREIRA FILHO , Gabriel FERRAZ FERREIRA , Thomas LEWIS (London, United Kingdom) , Peter LAM , Daniel SONNEWEND PROENÇA , Paulo FELICIANO SARQUIS DIAS , Mauro CESAR MATTOS E DINATO , Rodrigo PAGNANO

- #54795 - **EP-FOR-024 Minimally Invasive Second Toe Proximal Interphalangeal Joint Fusion Using Intramedullary Screw Fixation With Concomitant Hallux Valgus Correction With Minimum 12-Month Follow-up.**
Thomas LEWIS (London, United Kingdom) , Lily WICKRAMARACHCHI , Ayla NEWTON , Peter LAM , Ekemini EKPO , Gabriel FERRAZ FERREIRA , Miguel VIANA PEREIRA FILHO , Robbie RAY

- #54797 - **EP-FOR-025 Closed atraumatic rupture of the second and third extensor digitorum longus (EDL) tendons secondary to dorsal talonavicular osteophytes: A Case Report.**
Chong Qi TAN (Singapore, Singapore) , Eric, Wei Liang CHER

- #54805 - **EP-FOR-026 DISTAL FIRST METATARSAL OSTEOTOMY USING THE SERI TECHNIQUE FOR FOREFOOT VARUS CORRECTION IN PROGRESSIVE COLLAPSING FOOT DEFORMITY: A RETROSPECTIVE OBSERVATIONAL STUDY.**
Simone Ottavio ZIELLI (Bologna, Italy) , Antonio MAZZOTTI , Laura LANGONE , Lorenzo BASSI , Alberto ARCERI , Cesare FALDINI

- #54818 - **EP-FOR-027 Less is more: Akin osteotomy without fixation.**
Pedro VIDEIRA DOMINGUES (Braga, Portugal) , Marta MAIO , Cláudia VALE , João MELO , Pedro VARANDA , Guilherme FRANÇA

- #54828 - **EP-FOR-028 Functional outcomes, union rates and complications of early weight-bearing after first tarsometatarsal joint fusion: a systematic review and Meta-analysis of Non union rates.**
Vinayak VENUGOPAL (Swindon, UK, United Kingdom) , Phoebe PARKER , Scott SLATER , Sreelekshmi HARINARAYANAN , John GRICE

- #54836 - **EP-FOR-029 Does Radiographic Correction Correlate With Early Functional Improvement Following Minimally Invasive Hallux**

Valgus Surgery?
Evita RUMBA (Kuldiga, Latvia) , Alma EGLE , Zane PAVARE , Ruta JAKUŠONOKA

- #54854 - **EP-FOR-030 Title: A Reliable Surgical Technique for the Extraction of Broken Needle in the Foot: A Journey from North of Iran to Cardiff and South Wales.**
Hamid MIRBAGHERI (Newport, United Kingdom)

- #54888 - **EP-FOR-031 Clinical recovery after high-grade turf toe injuries in professional football players: a retrospective case series.**
Yener İNCE , Mete ÖZER (Istanbul, Turkey) , Tolgahan KORKMAZ

- #54891 - **EP-FOR-032 Randomized Prospective Study Comparing Wide-Awake Local Anesthesia No Tourniquet (WALANT) and Locoregional Anesthesia in Minimally Invasive Hallux Valgus Surgery: Preliminary Results.**
Alice MONTAGNA (Pavia, Italy) , Daniele MARCOLLI , Tommaso FORIN VALVECCHI , Ivan PICHIERRI , Mirko COLOMBO , Alessio BERNASCONI , Pietro RANDELLI

- #54895 - **EP-FOR-033 Progressive macrodactyly of the hallux. An unusual presentation of a fibrolipomatous hamartoma with severe structural abnormality. Two cases report.**
Juan Manuel YAÑEZ ARAUZ , Juan Martin YAÑEZ ARAUZ (Buenos Aires, Argentina) , Ignacio DIAZ PECCINETI , Santiago YAÑEZ ARAUZ

- #54896 - **EP-FOR-034 MULTIPLE TARSAL COALITION WITH SYMPTOMATIC BRACHYMETATARSIA. Case report.**
Santiago YAÑEZ ARAUZ , Juan Manuel YAÑEZ ARAUZ (Buenos Aires, Argentina) , Juan Pablo ALBARRACIN

- #54905 - **EP-FOR-035 Dimensional Comparison Between Ultrasonographic, Intraoperative, and Histopathological Findings of Surgically Excised Morton's Neuromas.**
Laura LANGONE (Bologna, Italy) , Antonio MAZZOTTI , Gianmarco DI PAOLA , Simone Ottavio ZIELLI , Federico SGUBBI , Cesare FALDINI

- #54918 - **EP-FOR-036 Pushing the Limits of Minimally Invasive Surgery: Management of Severe Hallux Valgus in a High-Risk Patient.**
Patricia FALCÃO PAREDES (Aveiro, Portugal) , Carlos JOÃO , Inês MONTEIRO , Cátia DIAS , André BECO , João SOUTO , Hugo NOGUEIRA , João CALEJO , Rui CARDOSO

- #54923 - **EP-FOR-037 Staged Bilateral Hallux Valgus Correction: Open Versus Percutaneous Surgery.**
Marco DONANTONI (Rome, Italy) , Erica PANICO , Domenico SORIANO , Falcone GIANLUCA , Andrea MARINOZZI

- #54924 - **EP-FOR-038 Double-stemmed silastic arthroplasty of the first metatarsophalangeal joint: a systematic review and meta-analysis of implant survivorship, patient outcomes, and the role of titanium grommets.**
Dhruvil SHAH , Razi ZAIDI (London, United Kingdom) , Georgios LOUMPARDIAS

- #54965 - **EP-FOR-039 Learning curve analysis and two-year outcomes following fourth-generation minimally invasive hallux valgus correction: the first 50 consecutive cases.**
Paschalis PAPANIKOLAOU (Naousa, Greece) , Menelaos PAPADAKIS , Alexandros SARAFIS , Savvas KANSIZOGLOU , Ioannis VASIADIS , Alexandros ELEFTHEROPOULOS

- #54183 - **EP-FOR-040 Postoperative Patient-Reported Outcomes Following Surgical Decompression for Interdigital Neuroma After Failed Corticosteroid Therapy: A Retrospective Cohort Study.**
Mahmod HASAN (IBILIN, Israel) , Yaron BERKOVICH , Lior BEN ZVI , Oleksii KURILIN

- #54778 - **EP-FOR-041 Indications and results of 55 consecutive cases of first metatarsophalangeal joint arthroscopy.**
Damjan DIMNJAKOVIC (Zagreb, Croatia) , Ivan LEVAJ , Filip HABEKOVIĆ , Ivan BOJANIĆ

- #54834 - **EP-FOR-042 Metatarsal Analysis Following MIBA for Hallux Valgus Correction: A Weight-Bearing CT Analysis.**
Franco MOMBELLO , Carlos ALBARRÁN (Santiago, Chile) , Alex REDLICH , Felipe CHAPARRO , Giovanni CARCURO , Cristian ORTIZ , Manuel PELLEGRINI

- #54952 - **EP-FOR-043 Is hyaluronic acid more effective than corticosteroids in hallux rigidus? A proportional meta-analysis of the literature.**
Antonio IZZO (Napoli, Italy) , Martina D'AGOSTINO , Castaldo Stabile ANDREA MARIO , Angela DI GUIDA , Vincenzo DE MATTEO , Giovanni MANZI , Alessio BERNASCONI

EFAS EVENTS CALENDAR: COURSES AND CONGRESS

EFAS 2027

2027 is waiting for you full of new contents!

European Foot & Ankle Society

04-05 FEB. 2027
BARCELONA, SPAIN
Forefoot Course and Hindfoot deformities in relation with forefoot pathologies

19-20 MARCH 2027
ISTANBUL, TURKEY
Sports and Arthroscopy Course

01-02 APRIL 2027
COPENHAGEN, DENMARK
Degenerative Ankle Arthritis

16-17 APRIL 2027
BASEL, SWITZERLAND
Complex Deformities & Complicationsin Foot & Ankle Surgery

16-17 APRIL 2027
KRACOW, POLAND
Instructional course

16-18 JUNE 2027
NOTTINGHAM, ENGLAND
Minimally Invasive Surgery

28-29 OCT. 2027
VILNIUS, LITHUANIA
Traumatology Course

EFAS CONGRESS 2027
18-19-20 NOVEMBER MILAN, ITALY

DEC. 2027
AUGSBURG, GERMANY
Hindfoot Course

For registration and more information please consult: **www.efas.net**