

Welcome

Chair: David Shewring

Wednesday, October 20, 2021 | 08:20 - 08:30 | Main room

BASIC SCIENCE OF WOUNDS AND SKIN COVER

Chair: Maurizio Calcagni

Wednesday, October 20, 2021 | 08:30 - 10:00 | Main room

08:30-08:45

Wound healing skin grafts & flaps: Basic science

Wee LamUK

08:45-09:00

Surgical management of fingertip injuries including nailbed and management of complications including secondary deformity

Pierluigi TosItaly

09:00-09:15

Flaps forearm and hand

Christian DumontierFrance

09:15-09:30

Principles of microsurgery: Replantation

Erik WalbeehmThe Netherlands

09:30-09:45

Options for thumb reconstruction, principles

Maurizio CalcagniSwitzerland

09:45-10:15

Discussion & Questions

10:15-10:45

Coffee break

COMPARTMENT SYNDROME AND INFECTION

Chair: Jonathan Hobby

Wednesday, October 20, 2021 | 10:30 - 11:45 | Main room

10:30-10:45

The anatomical basis and surgical management of acute infections of the hand

David ShewringUK

10:45-11:00

Necrotising Fasciitis

Dean BoyceUK

11:00-11:15

Compartment syndrome: Hand and forearm and injection and extravasation injuries

Wee LamUK

11:15-11:30

Principles of management of thermal, chemical and electrical burns

Christian DumontierFrance

11:30-11:45

Discussion & Questions

FLEXOR TENDON

Chair: Dean Boyce

Wednesday, October 20, 2021 | 11:45 - 12:45 | Main room

11:45-12:00

Flexor tendon and sheath: Anatomy injury and healing

Christian DumontierFrance

12:00-12:15

Flexor Tendon Injuries and FDP Avulsions

Maurizio CalcagniSwitzerland

12:15-12:30

Flexor Tendon Repair Techniques - Suture Techniques and Rehabilitation

Erik WalbeehmThe Netherlands

12:30-12:45

Flexor Tendon late reconstruction (Including tenolysis)

Dean BoyceUK

12:45-13:45

Lunch

PRACTICALS I

Wednesday, October 20, 2021 | 13:45 - 16:00 | Session rooms

Flexor tendon workshop (including demonstration repair techniques)

Chair Maurizio Calcagni

Metacarpal plate workshop

Chair Jonathan Hobby

Soft tissue Case Discussion

Chair Dean Boyce

Session 1 (45 mins):

Gp 1: Tendon

Gp 2: Metacarpal plate

Gps 3&4 Soft tissue Case Discussion Gp 5&6 Coffee break

Session 2 (45 mins):

Gp 5 Tendon

Gp 6 Metacarpal plate

Gps 1&2 Soft tissue Case Discussion

Gp 3&4 Coffee break

Session 3 (45 mins):

Gp 3 Tendonv Gp 6Metacarpal plate

Gps 5&6 Soft tissue Case Discussion

Gp 1&2 Coffee break

EXTENSOR TENDON

Chair: Erik Walbeehm

Wednesday, October 20, 2021 | 16:00 - 16:45 | Main room

16:00-16:15

Anatomy and Biomechanics of the Extensor System

Christian DumontierFrance

16:15-16:30

Mallet and Boutonniere Injuries

Pierluigi TosItaly

16:30-16:45

Extensor Tendon Repair and Rehabilitation

Dai NewingtonUK

NERVE

Chair: Erik Walbeehm

Wednesday, October 20, 2021 | 16:45 - 18:00 | Main room

16:45-17:00

Basis Science of nerve: Anatomy, examination, investigation, response to injury

Maurizio CalcagniSwitzerland

17:00-17:15

Nerve compression: Carpal tunnel syndrome and ulnar nerve compression

Dai NewingtonUK

17:15-17:30

Nerve repair: Surgical technique and results

Erik WalbeehmThe Netherlands

17:30-17:45

CRPS

Jonathan HobbyUK

17:45-18:00

Discussion

TRAUMA: FRACTURES I – HAND

Chair: David Shewring

Thursday, October 21, 2021 | 08:10 - 10:15 | Main room

08:10-08:25

Bone healing, principles of plates and screws

Jonathan HobbyUK

08:25-08:40

Non-operative treatment of hand fractures

David ShewringUK

08:40-08:55

Metacarpal & Carpometacarpal injuries

Pierluigi TosItaly

08:55-09:10

Phalangeal fractures

David ShewringUK

09:10-09:25

PIPJ fractures and dislocations

Dai NewingtonUK

09:25-09:35

The thumb base - Bennett's and Rolando fractures

Nick DowningUK

09:35-09:45

The thumb MCPJ - UCL injuries

David ShewringUK

09:45-10:15
Case discussion

10:15-10:45
Coffee break

FRACTURES II- WRIST

Chair: Dai Newington

Thursday, October 21, 2021 | 10:45 - 12:30 | Main room

10:45-11:00

Distal radius fractures: Incidence, anatomy, principles of treatment

Maurizio CalcagniSwitzerland

11:00-11:15

Distal radius fractures: complex injuries, ORIF and bridging plates

Nick DowningUK

11:15-11:30

Scaphoid – acute fractures

Jonathan HobbyUK

11:30-11:45

Salvage: Scaphoid non-union

Nick DowningUK

11:45-12:15

Case discussion

12:15-13:15

Lunch

PRACTICALS II

Thursday, October 21, 2021 | 13:15 - 15:30 | Session rooms

Flexor tendon workshop (including demonstration repair techniques)

Chair Maurizio Calcagni

Metacarpal plate workshop

Chair Jonathan Hobby

Radius Plate workshop

Chair Alex Lluch

Scaphoid workshop

Chair Nick Downing

Session 1 (45 mins):

Gp 2: Tendon

Gp 3: Metacarpal plate

Gp 1: Radius

Gp 4: Scaphoid

Gp 5&6 Coffee break

Session 2 (45 mins):

Gp 6 Tendon
Gp 1 Metacarpal plate
Gp 5: Radius
Gp 2: Scaphoid
Gp 3&4 Coffee break

Session 3 (45 mins):
Gp 4 Tendon
Gp 5 Metacarpal plate
Gp 3: Radius
Gp 6: Scaphoid
Gp 1&2 Coffee break

THE WRIST I

Chair: Alex Lluch

Thursday, October 21, 2021 | 15:30 - 16:30 | Main room

15:30-15:45

Anatomy, imaging, kinematics

Jonathan HobbyUK

15:45-16:00

Perilunate dislocations and acute ligament injuries

Zaf NaquiUK

16:00-16:15

Chronic Ligament Injuries - reconstruction

Alex LluchSpain

16:15-16:30

SNAC, SLAC and Salvage

Nick DowningUK

THE WRIST II

Chair: Nick Downing

Thursday, October 21, 2021 | 16:30 - 18:00 | Main room

16:30-16:40

The anatomy and physiology of forearm rotation

Zaf NaquiUK

16:40-16:55

Osteoarthritis of the wrist: Treatment options; partial/total fusion

Nick DowningUK

16:55-17:05

Osteoarthritis of the wrist: Treatment options; arthroplasty

Zaf NaquiUK

17:05-17:20

Ulnar sided wrist problems: TFCC, DRUJ, ulnar-sided instability: Ulnar shortening techniques

Alex LluchSpain

17:20-17:30

Avascular Necrosis – Keinbock's

Zaf NaquiUK

17:30-18:00

Case discussion

CONGENITAL I

Chair: Steven Hovius

Friday, October 22, 2021 | 08:10 - 10:00 | Main room

08:10-08:25

Upper limb development and Sonic hedgehog

Wee LamUK

08:25-08:40

Classification of upper limb developmental anomalies. Talking with Children and Parents, Planning treatment, and Consent

Steven HoviusThe Netherlands

08:40-08:55

Syndactyly

Dean BoyceUK

08:55-09:10

Trigger Digits, Camptodactyly, Clinodactyly

Wee LamUK

09:10-09:25

Cleft Hand, Symbrachydactyly and Transverse Absence, Toe to Hand Transfers

Dean BoyceUK

09:25-09:40

Radial, Central and Ulnar Polydactyly – overview

Steven HoviusThe Netherlands

09:40-10:00

Discussion

10:00-10:30

Coffee break

CONGENITAL II

Chair: Steven Hovius

Friday, October 22, 2021 | 10:30 - 11:30 | Main room

10:30-10:45

Surgical treatment of thumb hypoplasia

Wee LamUK

10:45-11:00

Radial dysplasia (excluding thumb hypoplasia). Ulnar Dysplasia & Phocomelia

Steven HoviusThe Netherlands

11:00-11:15

Vascular Tumours and Overgrowth syndromes

Dean BoyceUK

11:15-11:30

Discussion

TUMOURS

Chair: Christian Dumontier

Friday, October 22, 2021 | 11:30 - 12:30 | Main room

11:30-11:45

Benign soft tissue tumours

Dai NewingtonUK

11:45-12:00

Malignant bone and soft tissue tumours

Christian DumontierFrance

12:00-12:15

Skin tumours

Erik WalbeehmThe Netherlands

12:15-12:30

Discussion

12:30-13:30

Lunch

PRACTICALS III

Friday, October 22, 2021 | 13:30 - 15:45 | Session rooms

Radius Plate workshop

Chair Alex Lluch

Scaphoid workshop

Chair Nick Downing

Fracture case discussion

Chair Jonathan Hobby

Session 1 (45 mins):

Gp 2: Radius

Gp 1: Scaphoid

Fracture cases 3&4

Gp 5&6 Coffee break

Session 2 (45 mins):

Gp 6: Radius

Gp 5: Scaphoid

Fracture Cases 1&2

Gp 3&4 Coffee break

Session 3 (45 mins):

Gp 4: Radius

Gp 3: Scaphoid

Fracture Cases 5&6

Gp 1&2 Coffee break

Osteoarthritis of the basal joint of the thumb

Chair: David Newington

Friday, October 22, 2021 | 15:45 - 16:30 | Main room

15:45-16:00

Treatment options and trapeziumectomy + LRTI?

Nick DowningUK

16:00-16:15

Fusion and arthroplasty

Dai NewingtonUK

16:15-16:30

Discussion

DUPUYTREN'S DISEASE

Chair: David Shewring

Friday, October 22, 2021 | 16:30 - 18:15 | Main room

16:30-16:45

Anatomy and pathological anatomy of the fibrous tissues of the hand

David ShewringUK

16:45-17:00

Epidemiology and genetics of Dupuytren's disease: Non Operative management (Collagenase and radiotherapy)

Zaf NaquiUK

17:00-17:15

Needle Fasciotomy and limited fasciectomy

Steven HoviusThe Netherlands

17:15-17:30

Regional fasciectomy &

David ShewringUK

17:30-17:45

Management of recurrent disease, dermofasciectomy and salvage options

Steven HoviusThe Netherlands

17:45-18:15

Case discussion

MISCELLANEOUS

Chair: Alex Lluch

Saturday, October 23, 2021 | 08:30 - 10:10 | Main room

08:30-08:50

Psychological Factors in Hand Surgery

Jonathan HobbyUK

08:50-09:05

Factitious problems

Nick DowningUK

09:05-09:20

The Rheumatoid Wrist

Alex LluchSpain

09:20-09:35

The Rheumatoid Hand

Pierluigi TosItaly

09:35-09:50

The place of arthroscopy in the hand and wrist

Alex LluchSpain

09:50-10:10

Discussion

Coffee break

TENDON TRANSFERS

Chair: Erik Walbeehm

Saturday, October 23, 2021 | 10:45 - 12:10 | Main room

10:45-11:00

Principles and techniques of Tendon Transfer

Pierluigi TosItaly

11:00-11:15

Transfers for Radial Nerve Lesions

Steven HoviusThe Netherlands

11:15-11:30

Transfers for Median & Ulnar Nerve Lesions

Erik WalbeehmThe Netherlands

11:30-11:40

Intrinsic tightness

Alex LluchSpain

11:40-11:55

Currently useful nerve transfers – an overview

Erik WalbeehmThe Netherlands

11:55-12:25

Discussion

Closing

Chair: David Shewring

Saturday, October 23, 2021 | 12:10 - 12:20 | Main room