

17 - 21 June 2024

7<sup>th</sup>  
FORTE



# Summer School

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**2024**



# Committees

## FORTE Organising Committee

Course Chair:  
**Marko Ostojić**

Organising Committee Members:  
**Stipe Ćorluka**  
**Mišo Krstičević**  
**Antonio Klasan**  
**Ivan Bohaček**

## FORTE Executive Committee

President **Thomas Stark (CH)**  
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## FORTE Fiscal Council

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Member-at-Large **Mafalda Reis (PT)**



# Welcome to FORTE Summer School

Dear Esteemed Colleagues and Friends,

It is with great excitement that I present to you the much-anticipated seventh edition of FORTE Summer School, an exceptional learning experience that has evolved into a cornerstone for Orthopaedic and Trauma (O&T) trainees across Europe. This unique opportunity invites you to participate in a high-caliber review course that not only assembles the foremost O&T experts but also fosters connections and idea exchange among colleagues from different parts of Europe. Celebrating its seventh edition, FORTE Summer School continues its legacy of remarkable success, emerging as a vital course for those aiming to deepen their knowledge or prepare for National Exams or the EBOT Exam. Our dynamic learning environment is designed to both challenge and inspire, offering two distinct courses tailored for junior trainees and trainees who are closer to their final exam. The Comprehensive Review Course (CRC) in one room provides a comprehensive review for those seeking to enhance their knowledge, while the Exam Preparation Course (EPC) in the second room offers a more interactive training experience, ideal for advanced trainees. The EPC course allows participants to test their knowledge, improve clinical thinking, and engage in discussions with the faculty on various clinical scenarios.

Our highly experienced faculty comprises 60 elite international experts and EBOT examiners, ensuring coverage of all subspecialty topics and in-depth discussions of high-yield exam subjects. A wealth of high-quality comprehensive lectures, structured case presentations, and keynote lectures by pioneering surgeons will be the cornerstones of our training goals.

We are confident that this edition of FORTE Summer School will deliver a cutting-edge learning experience, complemented by a delightful social program set in the picturesque city of Split, Croatia. Your participation promises not only professional growth but also an enjoyable and enriching experience. Looking forward to welcoming you to FORTE Summer School in the beautiful city of Split.

Warmest Regards,  
**Marko Ostojić, MD, PhD**



# Faculty

## Hip reconstruction

Marco Ezechieli (GE)  
George Macheras (GR)  
Nemanja Slavković (SRB)  
Tomislav Smoljanović (CRO)  
Mario Starešinić (CRO)  
Elefterios Tsiridis (GR)  
Trpimir Vrdoljak (CRO)

## Shouder and Elbow

Semin Bećirbegović (BIH)  
Thierry Begue (FR)  
Mustafa Karahan (TR)  
Baris Kocaoglu (TR)  
David Limb (UK)  
Rob Nelissen (NL)  
Tadija Petrović (CRO)  
Vladan Stevanović (SRB)

## Foot and Ankle

Jasmin Diallo (CH)  
Niek van Dijk (NL)  
Hrvoje Klobučar (CRO)  
Ivan Rakovac (CRO)

## Pelvis and Lower Extremity Trauma

Ilir Hasani (RNM)  
Marko Ostojić (BIH)  
Matko Rošin (CRO)  
Juan Francisco Sanchez Soler (ES)  
Thomas Stark (CH)  
Goran Tulic (SRB)  
Dinko Vidović (CRO)

## Knee Reconstruction

Roland Becker (GE)  
Michael Hirschmann (CH)  
Mislav Jelić (CRO)  
Theofilos Karachalios (GR)  
Antonio Klasan (AT)  
Vlora Podvorica (KOS)  
Elefterios Tsiridis (GR)

## Sports Knee

Roland Becker (GE)  
Tomislav Čengić (CRO)  
Michael Hantes (GR)  
Damir Hudetz (CRO)  
Michele Mercurio (IT)  
Geert Pagenstert (CH)

## Spine

Mirza Bišćević (BIH)  
Stipe Čorluka (CRO)  
Muhammad Dherijha (UK)  
Stjepan Dokuzović (CRO)  
Filipe Lima Santos (PT)  
Jorge Mineiro (PT)  
Gianluca Vadala (IT)

## Paediatric Trauma and Orthopaedics

Nanni Allington (BE)  
Catharina Chiari (AT)  
Ozren Kubat (CRO)  
Rok Kralj (CRO)  
Vjekoslav Wertheimer (CRO)

## Basic Science

Mohit Bhandari (USA)  
Tomislav Čengić (CRO)  
Jeroen Geurts (CH)  
Mišo Krstičević (CRO)  
Marko Ostojić (BIH)  
Robert Prill (GE)  
Nenad Ristić (BiH)

## Wrist and Hand

Katarina Barbarić-Starčević (CRO)  
Petra Jurina (CRO)

## Musculoskeletal Oncology

Ivan Bohaček (CRO)  
Blaž Mavčič (SLO)  
Pietro Ruggieri (IT)





# Programme

**Day 1** June 17th

Hip Reconstruction // Shoulder & Elbow

**Day 2** June 18th

Foot and Ankle // Pelvis and Lower Extremity Trauma // Knee Reconstruction

**Day 3** June 19th

Sports Knee // Pediatric Trauma and Orthopedics

**Day 4** June 20th

Spine // Basic Science

**Day 5** June 21th

Hand and Wrist // Musculoskeletal Oncology



# Day 1

June 17th Hip Reconstruction // Shoulder & Elbow

## Monday

8.30 Opening Ceremony Speeches - Marko Ostojić - President of Summer School 2024  
Dragan Ljutić - Rector of the University of Split  
Thomas Stark - FORTE President  
Lorena Šipić - Tourist Board of Split

## MONDAY Morning

8:40 Keynote Lecture: Meeting the Challenge of Professional Examinations - David Limb

# Hip Reconstruction

### Moderators:

Elefterios Tsiridis (GR), Tomislav Smoljanović (CRO)

### Moderators:

George Macheras (GR), Nemanja Slavković (SRB)

#### Time

#### Comprehensive Review Course

9:00

Hip examination and Preoperative Planning – Mario Starešinić

9:15

Spinopelvic principles and application in the new era of functional alignment of THA - Elefterios Tsiridis

9:30

Hip Preserving Surgery: Arthroscopic Procedures – Tomislav Smoljanović

9:45

Hip Preserving Surgery: Pelvic osteotomies – Marco Ezechieli

10:00

Primary THA - Implant Selection and Approach – Trpimir Vrdoljak

10:15 - 10:30

Coffee Break

#### Time

#### Exam Preparation Course

9:00

Primary THA – Case Discussion about Surgical Pearls and Pitfalls – Marco Ezechieli

9:15

Cases of Infected THAs – Nemanja Slavković

9:30

Revision THA - Acetabular Management (Cases Examples) – George Macheras

9:45

Revision THA - Femoral Management (Cases Examples) – Nemanja Slavković

10:00

THA Periprosthetic Fractures (Cases Examples) – George Macheras

10:15 - 10:30

Coffee Break



# Day 1

June 17th Hip Reconstruction // Shoulder & Elbow

## Moderators:

George Macheras (GR), Nemanja Slavković (SRB)

### Time Comprehensive Review Course

10:30

Primary THA - Stability, Dual Mobility, Surgical Pearls and Pitfalls – Marco Ezechieli

10:45

Infected Endoprosthesis – Nemanja Slavković

11:00

Revision THA - Managing Acetabular Defects – George Macheras

11:15

Revision THA - Managing Femoral Defects – Nemanja Slavković

11:30

THA Periprosthetic Fractures – George Macheras

11:45

Discussion

12:00

KeyNote Lecture: Functional and Personalized Alignment of TKA: a New Concept and a New Operation Using Robotics - Elefterios Tsiridis

12:15 - 13:30

Lunch

## Moderators:

Elefterios Tsiridis (GR), Tomislav Smoljanović (CRO)

### Time Exam Preparation Course

10:30

Advices About Hip examination and Preoperative Planning (Cases Examples) – Mario Starešinić

10:45

Cases of Hip Preserving Surgery Discussing Arthroscopic Procedures – Tomislav Smoljanović

11:00

Cases of Hip Preserving Surgery Discussing Pelvic Osteotomies – Marco Ezechieli

11:15

Primary THA – Discussion about Implant Selection and Approach – Trpimir Vrdoljak

11:30

Spinopelvic Relations - Example Through Cases - Elefterios Tsiridis

11:45

Discussion

12:15 - 13:30

Lunch

MONDAY Afternoon

## Shouder and Elbow

## Moderators:

Mustafa Karahan (TR), Tadija Petrović (CRO)

### Time Comprehensive Review Course

13:30

Principles of Shoulder Arthroscopy: Technical Tips – Mustafa Karahan

13:45

Long Head of Biceps Pathology and SLAP Lesions – Semin Bećirbegović

## Moderators:

David Limb (UK), Rob Nelissen (NL)

### Time Exam Preparation Course

13:30

Cases of Proximal Humerus Fractures – David Limb

13:45

Brachial Plexus Injury – Rob Nelissen





# Day 1

June 17th Hip Reconstruction // Shoulder & Elbow

Time	Comprehensive Review Course	Time	Exam Preparation Course
13:55	Rotator Cuff Pathology: Assessment and Treatment Algorithm – Baris Kocaoglu	13:55	Case Discussion about Hemi-, Total, Reverse Shoulder Arthroplasty- David Limb
14:10	Shoulder Instability: Assessment and Treatment Algorithm – Baris Kocaoglu	14:10	Cases of Humeral Shaft Fractures and Non-Unions – Rob Nelissen
14:25	Clavicle Fractures – Tadija Petrović	14:25	Cases of Scapula and Glenoid Fractures – Semin Bećirbegović
14:35	AC Joint Injuries – Mustafa Karahan	14:35	Cases of Distal Humerus Fractures – Thierry Begue
14:50	Assessment and Treatment of Elbow Instabilities, Indications for Elbow Arthroscopy – Vladan Stevanović	14:50	Cases of Radial Head Fractures – Semin Bećirbegović
15:05 -15:20	Coffee Break	15:00	Cases of Forearm Fractures - Thierry Begue
	<b>Moderators:</b> David Limb (UK), Rob Nelissen (NL)	15:10 - 15:25	Coffee Break
15:20	Scapula and Glenoid Fractures – Semin Bećirbegović		<b>Moderators:</b> Mustafa Karahan (TR), Tadija Petrović (CRO)
15:30	Proximal Humerus Fractures – David Limb	15:25	Cases of Shoulder Arthroscopy: Discussion about Techniques and Entry Points – Mustafa Karahan
15:45	Brachial Plexus Injury – Rob Nelissen	15:40	Cases of Rotator Cuff Pathology: Discussion about Assessment and Treatment – Baris Kocaoglu
15:55	Hemi-, Total, Reverse Shoulder Arthroplasty: Indications and Technique – David Limb	15:55	Discussion about Long Head of Biceps and SLAP Lesions with Cases – Semin Bećirbegović
16:10	Fractures of the Humeral Shaft and Humeral Shaft Non-Unions – Rob Nelissen	16:05	Cases of Shoulder Instability – Baris Kocaoglu
16:25	Distal Humerus Fractures – Thierry Begue	16:20	Case Discussions about Elbow Instability and Stiffness, Elbow Arthroscopy – Vladan Stevanović
16:40	Radial Head Fractures – Semin Bećirbegović	16:35	Cases of AC Joint Injuries – Mustafa Karahan
16:50	Fractures of the Forearm - Thierry Begue	16:50	Cases of Clavicle Fractures – Tadija Petrović
17:00	Discussion	17:00	Discussion
17:30	Keynote Lecture: The Latest Is Always The Greatest - Niek van Dijk		



TUESDAY Morning

8.00

Keynote Lecture: Implant Registries: An Asset for Surgeons, an Ally to Patients – Rob Nelissen

## Foot and Ankle

### Moderators:

Niek van Dijk (NL), Hrvoje Klobučar (CRO)

Time

Comprehensive Review Course

8:20

Foot and Ankle Examination – Hrvoje Klobučar

8:30

Ankle Instability and Principles of Ankle Arthroscopy – Niek van Dijk

8:45

Hallux Valgus & Hallux Rigidus – Hrvoje Klobučar

9:00

Ankle Fractures – Niek van Dijk

### Moderators:

Jasmin Diallo (CH), Ivan Rakovac (CRO)

9:15

Flatfoot and Cavus Foot – Ivan Rakovac

9:30

Ankle Arthroplasty vs. Ankle Arthrodesis – Jasmin Diallo

9:45

Midfoot Injuries – Ivan Rakovac

9:55

Hindfoot Fractures – Jasmin Diallo

10:05

Discussion

10:20

Coffee Break

### Moderators:

Jasmin Diallo (CH), Ivan Rakovac (CRO)

Time

Exam Preparation Course

8:20

Discussion about Ankle Arthroplasty and Arthrodesis (Case Examples) – Jasmin Diallo

8:35

Cases of Flatfoot and Cavus Foot – Ivan Rakovac

8:50

Cases of Hindfoot Fractures – Jasmin Diallo

9:00

Cases of Midfoot Injuries – Ivan Rakovac

### Moderators:

Niek van Dijk (NL), Hrvoje Klobučar (CRO)

9:10

Cases of Ankle Fractures – Niek van Dijk

9:25

Cases of Hallux Valgus & Hallux Rigidus – Hrvoje Klobučar

9:40

Tips and Techniques in Foot & Ankle Arthroscopy. Ankle Instability Cases – Niek van Dijk

9:55

Hallux Valgus - Why Are There So Many Techniques Available? – Hrvoje Klobučar

10:05

Discussion

10:20

Coffee Break



## Pelvis and Lower Extremity Trauma

### Moderators:

Marko Ostojić (BIH), Thomas Stark (CH)

### Moderators:

Ilir Hasani (RNM), Juan Francisco Sanchez Soler (ES)

Time	Comprehensive Review Course
11:00	Hip Dislocations and Femoral Head Fractures - Marko Ostojić
11:15	Femoral Neck Fractures – Dinko Vidović
11:30	Pertrochanteric Fractures - Thomas Stark
11:45	Non-unions and Fracture Healing - Dinko Vidović

Time	Exam Preparation Course
11:00	Cases of Polytrauma and Mangled Extremity - Goran Tulic
11:15	Cases of Fractures of the Distal Femur – Ilir Hasani
11:30	Cases of Fractures of the Proximal Tibia – Juan Francisco Sanchez Soler
11:45	Cases of Pelvic Ring Injuries – Ilir Hasani

### Moderators:

Ilir Hasani (RNM), Juan Francisco Sanchez Soler (ES)

### Moderators:

Marko Ostojić (BIH), Thomas Stark (CH)

12:00	Polytrauma and Mangled Extremity – Goran Tulic
12:15	Pelvic Ring Injuries – Ilir Hasani
12:30	Fractures of the Proximal Tibia - Juan Francisco Sanchez Soler
12:45	Fractures of the Distal Femur – Ilir Hasani
13:00	Fractures of the Acetabulum – Matko Rošin
13:15	Discussion
13:30 - 14:40	Lunch Break

12:00	Cases of Acetabular Fractures – Matko Rošin
12:15	Cases of Hip Dislocations and Femoral Head Fractures - Marko Ostojić
12:30	Cases of Femoral Neck Fractures – Dinko Vidović
12:45	Cases of Pertrochanteric Fractures - Thomas Stark
13:00	Cases of Femoral and Tibial Non-Unions – Dinko Vidović
13:15	Discussion
13:30 - 14:40	Lunch Break

### TUESDAY Afternoon

14:40

Keynote Lecture: Challenge of Treating Elite Athletes - Both Sides of the Medal – Tomislav Smoljanović



## Knee Reconstruction

**Moderators:**  
Marko Ostojić (BIH)

**Moderators:**  
Thomas Stark (CH)

### Time Comprehensive Review Course

### Time Exam Preparation Course

**15:00** Patient Examination and TKA Planning –  
Vlora Podvoric

**15:00** How to Determine Alignment and  
Which Philosophy to Follow – Michael  
Hirschmann

**15:15** Unicompartmental Knee Arthroplasty –  
Mislav Jelić

**15:15** Cases of TKA Revision – Theofilos  
Karachalios

**15:30** Primary TKA – Implant Selection and  
Level of Constraint – Michael  
Hirschmann

**15:30** TKA Infection: Discussion with Cases  
– Vlora Podvoric

**15:45** Primary TKA - Surgical Pearls and  
Pitfalls – Antonio Klasan

**15:45** Cases of TKA Periprosthetic Fractures  
– Theofilos Karachalios

**16:00** Primary TKA - Alignment – Michael  
Hirschmann

**16:00** Unicompartmental Knee Arthroplasty  
Cases – Mislav Jelić

**16:15** Principles of TKA Revision – Theofilos  
Karachalios

**16:15** Cases of Primary TKAs - Get it right  
the first time - Antonio Klasan

**16:30** TKA Periprosthetic Fractures –  
Theofilos Karachalios

**16:30** Cases of Primary TKAs - Which  
Implant to choose? – Michael  
Hirschmann

**16:45** Discussion

**16:45** Discussion

**17:15** Keynote Lecture: Modern Concepts in Knee Arthroplasty – Hype or Future? Roland Becker



## WEDNESDAY Morning

9:00

Keynote Lecture: Orthopedic Education, Fellowships opportunities? – Theofilos Karachalios

## Sports Knee

### Moderators:

Tomislav Čengić (CRO), Michele Mercurio (IT)

### Moderators:

Bruno Lovreković (CRO), Marko Ostojić (BIH)

**Time**

**Comprehensive Review Course**

**Time**

**Exam Preparation Course**

9:20

Clinically Important Laxities: How to Assess - Michele Mercurio

9:20

Cases of Cartilage Lesions: Discussion about Assessment and Treatment Options - Damir Hudetz

9:30

Meniscal Repair of Bucket Handle Lesions, Ramp Lesions and Root Tears - Roland Becker

9:30

Cases of Osteotomies Around the Knee – Geert Pagenstert

9:45

Primary ACL Reconstruction: Surgical Pearls and Pitfalls - Tomislav Čengić

9:45

Discussion about ACL Revision: How to Avoid Failure - Damir Hudetz

10:00

Graft Choice in ACLR. Where Are We Today? - Roland Becker

10:00

Discussion about Lateral Augmentation Procedures in ACL Reconstruction – Michael Hantes

10:15

ACL Revision. How to Avoid Failure (again)? - Damir Hudetz

10:15

Cases of Multiligament Knee Injuries – Michael Hantes

10:30

Cartilage Lesions: Assessment and Treatment Options - Damir Hudetz

10:30

Cases of Patellofemoral Instability – Geert Pagenstert

10:40

Lateral Augmentation Procedures in ACL Reconstruction – Michael Hantes

10:40

Cases of Clinically Important Laxities - Michele Mercurio

### Moderators:

Bruno Lovreković (CRO), Marko Ostojić (BIH)

### Moderators:

Tomislav Čengić (CRO), Michele Mercurio (IT)

10:50

Osteotomies Around the Knee – Geert Pagenstert

10:50

Graft Choice in Different Cases of ACLR - Roland Becker

11:05

From Acute to Chronic Patellofemoral Dislocation – Geert Pagenstert

11:05

Cases of Primary ACL Reconstruction: Case Discussion about Tunnel Positioning – Tomislav Čengić

11:20

Principles and Management of Multiligament Knee Injuries – Michael Hantes

11:20

Cases of Meniscal Repair of Bucket Handle Lesions, Ramp Lesions, and Root Tears - Roland Becker

11:35

Discussion

11:35

Discussion

11:50

Keynote Lecture: Innovations in Orthopedic Surgery: Thinking Outside of the Box and Breaking the Boundaries – Mislav Jelić

12:10 - 13:00

Lunch

12:10 - 13:00

Lunch



## TUESDAY Afternoon

13:00 Sponsor Lecture: Osgenic Learning Platform - Arne Schlenzka

# Pediatric Trauma

**Moderators:**  
Ozren Kubat (CRO)

**Moderators:**  
Catharina Chiari (AT)

### Time

### Comprehensive Review Course

13:20

Clinical Exam in Children - What to Pay Attention On? - Ozren Kubat

13:30

Growth Plate Biology, Fracture Classification and Treatment Principles in Children - Nanni Allington

13:40

Proximal and Humerus Shaft Fractures - Vjekoslav Wertheimer

13:50

Tibia and Ankle Fractures - Vjekoslav Wertheimer

**Moderators:**  
Catharina Chiari (AT)

14:00

Elbow and Forearm Fractures - Nanni Allington

14:10

Pelvis, Femur and Knee Fractures - Catharina Chiari

14:25- 14:40

Coffee Break

### Time

### Exam Preparation Course

13:20

Cases of Common Upper Extremity Disorders: Brachial Plexus Palsy, Syndactily and other Congenital Malformations - Rok Kralj

13:35

Cases of SCFE and Legg-CalvéPerthes Disease - Catharina Chiari

**Moderators:**  
Ozren Kubat (CRO)

13:50

Cases of DDH - Nanni Allington

14:05

Cases of Cerebral Palsy with Common Hip and Foot Problems - Ozren Kubat

14:20

Cases of Clubfoot and Pes Planovalgus - Vjekoslav Wertheimer

14:35- 14:50

Coffee Break

15:00- 15:20

Keynote Lecture: Life after exams - Mohit Bhandari





## Pediatric Orthopedics

### Moderators:

Catharina Chiari (AT)

#### Time

#### Comprehensive Review Course

15:20

SCFE and Legg-Calvé-Perthes Disease: Diagnosis and Treatment Principles - Catharina Chiari

15:35

Clubfoot and Pes Planovalgus - Vjekoslav Wertheimer

15:50

Common Upper Extremity Disorders: Brachial Plexus Palsy, Syndactily and other Congenital Malformations - Rok Kralj

### Moderators:

Ozren Kubat (CRO)

16:05

Cerebral Palsy: Common Hip and Foot Problems - Ozren Kubat

16:20

DDH: Screening, Diagnosis and Treatment Principles - Nanni Allington

16:35

Discussion

### Moderators:

Ozren Kubat (CRO)

#### Time

#### Exam Preparation Course

15:20

Growth Plate Biology, Fracture Classification and Treatment Principles in Children - Nanni Allington

15:30

Clinical Exam in Children - What to Pay Attention On? - Ozren Kubat

15:40

Cases of Proximal and Humerus Shaft Fractures - Vjekoslav Wertheimer

### Moderators:

Catharina Chiari (AT)

15:50

Cases of Elbow and Forearm Fractures - Nanni Allington

16:00

Cases of Tibia and Ankle Fractures - Vjekoslav Wertheimer

16:10

Cases of Pelvis, Femur and Knee Fractures - Catharina Chiari

16:25

Discussion



## THURSDAY Morning

8:30

Keynote Lecture: EBOT and the Trend of European Board Exam - Jorge Mineiro

## Spine

### Moderators:

Mirza Bišćević (BIH), Stjepan Dokuzović (CRO)

Time

**Comprehensive Review Course**

09:00

Anatomy of the Spine & Clinical Examination - Mirza Bišćević

09:15

Cervical Trauma - Stjepan Dokuzović

09:30

Thoracolumbar Trauma - Mirza Bišćević

9:45

Spinal Infections - Stjepan Dokuzović

10:00

Spinal Tumors - Muhammad Dherijha

10:15 - 10:30

Coffee Break

### Moderators:

Stipe Ćorluka (CRO), Gianluca Vadala (IT)

10:30

Degenerative cervical spine - Stipe Ćorluka

10:45

Degenerative lumbar spine - Gianluca Vadala

11:00

Spinal deformities - Jorge Mineiro

11:15

Minimally Invasive Spinal Surgery - Filipe Lima Santos

11:30

AI, robotics and navigation in spinal surgery - Gianluca Vadala

11:45

Discussion

12:00

Keynote Lecture: Fellowships - an Opportunity to Pick a Mentor "a la Carte" - Antonio Klasan, Marko Ostojić

12:30 - 13:30

Lunch

### Moderators:

Stipe Ćorluka (CRO), Gianluca Vadala (IT)

Time

**Exam Preparation Course**

09:00

Cases Presentation of Spinal Deformities - Jorge Mineiro

09:15

Cases Presentation of Degenerative Cervical Spine - Stipe Ćorluka

09:30

Cases Presentation of Degenerative Lumbar Spine - Gianluca Vadala

9:45

Minimally Invasive Spinal Surgery - Filipe Lima Santos

10:00

AI, robotics and navigation in spinal surgery - Gianluca Vadala

10:15 - 10:30

Coffee Break

### Moderators:

Mirza Bišćević (BIH), Stjepan Dokuzović (CRO)

10:30

Biomechanics of the spine - Stjepan Dokuzović

10:45

Cases Presentation of Spinal Infections - Filipe Lima Santos

11:00

Cases Presentation of Spinal Tumors - Muhammad Dherijha

11:15

Cases Presentation of Spinal trauma - Mirza Bišćević

11:30

Revision Surgery of the Spine - Stipe Ćorluka

11:45

Discussion

12:30 - 13:30

Lunch



THURSDAY Afternoon

## Basic Science

### Moderators:

Mišo Krstičević (CRO)

Time

Comprehensive Review Course

13:30

Orthopaedic Implants, Biomechanics and Biomaterials, Tribology, Wear and Corrosion - Nenad Ristić

13:45

Fracture Healing and Principles of Fixation - Marko Ostojčić

14:00

Orthopedic Infections: Bacteriae, Antibiotics Surgical Treatment - Mišo Krstičević

14:15

Cartilage: Can it heal? -Tomislav Čengić

### Moderators:

Robert Prill (GE)

14:30

Tendon, Ligament, and Nerve Healing and Repair - Jeroen Geurts

14:45

Human Biomechanics and Modern Approaches to Rehabilitation - Robert Prill

15:00

How to Publish a Scientific Paper - Jeroen Geurts

15:15

Interpreting Scientific Evidence, Meta Analysis, Systematic Reviews – Robert Prill

15:30

Discussion

16:00

Keynote Lecture: Clinical Use of Mesenchymal Stem Cells in Orthopedics - Prof. Dragan Primorac

### Moderators:

Jeroen Geurts (CH)

Time

Exam Preparation Course

13:30

How to Publish a Scientific Paper - Jeroen Geurts

13:45

Discussion about Interpreting Scientific Evidence, Meta Analysis, Systematic Reviews - Robert Prill

14:00

Tendon, Ligament, and Nerve Healing and Repair - Jeroen Geurts

14:15

Human Biomechanics and Modern Approaches to Rehabilitation (Case Discussion) - Robert Prill

### Moderators:

Tomislav Čengić (CRO)

14:30

Discussion about Orthopaedic Implants, Biomechanics and Biomaterials - Nenad Ristić

14:45

Cases of Orthopedic Infections. Discussion about Bacteriae, Antibiotics and Surgical Interventions - Mišo Krstičević

15:00

Discussion About Cartilage Tissue -Tomislav Čengić

15:15

Case Discussion about Fracture Healing and Principles of Fixation - Marko Ostojčić

15:30

Discussion



## FRIDAY Morning

### Hand and Wrist

#### Moderators:

Katarina Barbarić-Starčević (CRO), Petra Jurina (CRO)

Time	Comprehensive Review Course
9:00	Distal Radius and Scaphoid Fractures - Petra Jurina
9:15	Wrist Pathology (Biomechanics, Instability, Arthritis, Post-Traumatic Conditions) – Katarina Barbarić-Starčević
9:30	Perilunate Injuries - Petra Jurina
9:40	Extensor and Flexor Tendon Injuries (Acute and Chronic) – Katarina Barbarić-Starčević
9:50	Fractures & Dislocations of the Metacarpal and Phalanges - Petra Jurina
10:00	Acute Nerve Injuries and Compression Neuropathies, Microsurgery - Katarina Barbarić-Starčević

#### Moderators:

Pietro Ruggieri (IT), Ivan Boháček (CRO)

10:15	Musculoskeletal Tumors: Diagnosis, Approach and Treatment Principles – Ivan Boháček
10:30	Soft Tissue Tumors (benign and malignant) – Blaž Mavčič
10:45	Benign Bone Tumors – Pietro Ruggieri
11:00	Malignant Bone Tumors – Ivan Boháček
11:15	Metastatic Bone Disease – Blaž Mavčič
11:30	Principles of Surgical Reconstruction in MSK Oncology, Pathologic Fractures – Pietro Ruggieri

### Musculoskeletal Oncology

#### Moderators:

Pietro Ruggieri (IT), Ivan Boháček (CRO)

Time	Exam Preparation Course
9:00	Cases of Soft Tissue Tumors (benign and malignant) – Blaž Mavčič
9:15	Cases of Benign Bone Tumors – Pietro Ruggieri
9:30	Cases of Malignant Bone Tumors - Ivan Boháček
9:45	Cases of Metastatic Bone Disease – Blaž Mavčič
10:00	Surgical Reconstruction in MSK Oncology, Complex Cases – Pietro Ruggieri

#### Moderators:

Katarina Barbarić-Starčević (CRO), Petra Jurina (CRO)

10:15	Cases of Distal Radius and Scaphoid Fractures - Petra Jurina
10:30	Cases of Perilunate Injuries - Petra Jurina
10:45	Wrist Pathology (Biomechanics, Instability, Arthritis, Post-Traumatic Conditions) Cases - Katarina Barbarić-Starčević
11:00	Cases of Extensor and Flexor Tendon Injuries (Acute and Chronic) - Katarina Barbarić-Starčević
11:15	Cases of Fractures & Dislocations of the Metacarpal and Phalanges - Petra Jurina
11:30	Cases of Nerve Injuries and Compression Neuropathies - Katarina Barbarić-Starčević

12:00 Closing Ceremony

Please note that the Organizing Committee, in collaboration with speakers, reserves the right to further modify the schedule.



# Faculty Index

**Nanni Allington** | Belgium - UEMS Orthopedic and Traumatology Specialist Section President

**Katarina Barbarić-Starčević** | Croatia - Croatian Orthopedic and Traumatology Association

**Semin Bećirbegović** | Bosnia and Herzegovina

- Association of Orthopedic and Trauma Surgeons of Bosnia and Herzegovina

**Roland Becker** | Germany - ESSKA President

**Thierry Begue** | France - Vice-Chair EFORT EduCom, EFORT Trauma Education Group

**Mohit Bhandari** | United states of America - JBJS Editor in-Chief

**Mirza Bišćević** | Bosnia and Herzegovina

- Past President of Association of Orthopedic and Trauma Surgeons of Bosnia and Herzegovina

**Ivan Bohaček** | Croatia - Secretary General of Croatian Orthopedic and Traumatology Association

**Stipe Ćorluka** | Croatia - AO Spine Knowledge Forum Degenerative

**Muhammad Dherijha** | United Kingdom - EUROSPINE

**Jasmin Diallo** | Switzerland - FORTE Past-President

**Stjepan Dokuzović** | Croatia - Croatian Spine Society

**Marco Ezechieli** | Germany - Vice-Chair of SICOT Hip Arthroplasty Subspecialty Sections

**Jeroen Geurts** | Switzerland - Osteoarthritis and Cartilage Associate Editor, OARSI

**Michael Hantes** | Greece - ESSKA Second Vice-President

**Ilir Hasani** | Republic of North Macedonia - Vice-President of KCS for North Macedonia

**Michael Hirschmann** | Switzerland - KSSTA Deputy Editor-in-Chief

**Damir Hudetz** | Croatia - President of Croatian Orthopedic Society

**Mislav Jelić** | Croatia - Croatian Orthopedic and Traumatology Association

**Petra Jurina** | Croatia - Croatian Orthopedic Society

**Rok Kralj** | Croatia - FESSH

**Theo Karachalios** | Greece - First Vice-President of EFORT

**Mustafa Karahan** | Turkey - ESSKA Academy

**Antonio Klasan** | Austria - ESSKA, EKS

**Baris Kocaoglu** | Turkey - ESSKA Academy Editor, KSSTA Associate Editor

**Hrvoje Klobučar** | Croatia - Croatian Orthopedic and Traumatology Association

**Mišo Krstičević** | Croatia - Croatian Orthopedic Society

**Ozren Kubat** | Croatia - Croatian Orthopedic and Traumatology Association



**Filipe Lima Santos** | Portugal - FORTE Secretary General

**David Limb** | United Kingdom - EFORT President

**Bruno Lovreković** | Croatia - FORTE Treasurer

**George Macheras** | Greece - EFORT FORA Past President, AO Recon

**Blaz Mavčič** | Slovenia - President of Slovenian Orthopedic Association

**Michele Mercurio** | Italy - FORTE Vice - president

**Jorge Mineiro** | Portugal - Former EBOT Chairman

**Rob Nelissen** | Netherlands - EFORT Secretary General

**Marko Ostojić** | Bosnia and Herzegovina- FORTE Immediate Past-President

**Geert Pagenstert** | Switzerland - Archives of Orthopedic and Trauma Surgery Co-Editor

**Tadija Petrović** | Croatia - Croatian Orthopedic Society

**Vlora Podvorica** | Kosovo - Vice-President of Kosovo Society of Orthopaedics and Trauma Surgeons

**Robert Prill** | Germany - ESSKA Rehabilitation Committee Chair, KSSTA Associate Editor

**Dragan Primorac** | Croatia - Former Croatian Minister of Science, Education and Sports,  
President of the Croatian Society for Personalized Medicine

**Ivan Rakovac** | Croatia - Foot and Ankle Section of the Croatian Orthopedic Society

**Nenad Ristić** | Bosnia and Herzegovina

- Association of Orthopedic and Trauma Surgeons of Bosnia and Herzegovina

**Pietro Ruggieri** | Italy - EFORT Second Vice-President

**Matko Rošin** | Croatia - Croatian Traumatology Society

**Nemanja Slavković** | Serbia- President of Serbian Orthopedic and Trauma Association

**Tomislav Smoljanović** | Croatia - Croatian Orthopedic and Traumatology Association, Olympic Games Medalist

**Mario Starešinić** | Croatia - Croatian Traumatology Society, AO Recon

**Thomas Stark** | Switzerland - FORTE President

**Vladan Stevanović** | Serbia - Serbin Orthopedic and Trauma Association, ESSKA

**Juan Francisco Sanchez Soler** | Spain - SEROD

**Elefterios Tsiridis** | Greece

- EHS President, Hellenic Association of Orthopedic Surgery and Traumatology President

**Goran Tulić** | Serbia - Serbian Orthopedic and Trauma Association

**Gianluca Vadala** | Italy - EFORT Basic Science Research Group, AOSpine Knowledge Forum Degenerative

**Niek van Dijk** | Netherlands - ESSKA Past-President

**Dinko Vidović** | Croatia - President of Croatian Traumatology Society, AO Recon

**Trpimir Vrdoljak** | Croatia- Croatian Orthopedic Society

**Vjekoslav Wertheimer** | Croatia - Croatian Orthopedic Society, Croatian Society for Pediatric Orthopedics





# General Information



Nestled along the stunning Dalmatian Coast, Split, Croatia, is a captivating destination that seamlessly blends rich history with modern allure. The heart of the city beats within the walls of Diocletian's Palace, a UNESCO World Heritage site, where ancient charm meets vibrant street life. The labyrinthine streets are lined with bustling markets, charming cafes, and lively squares, creating a dynamic atmosphere that beckons exploration. With its crystal-clear Adriatic waters, nearby islands, and a backdrop of dramatic mountains, Split offers breathtaking natural beauty. Visitors can explore historical landmarks of the Old town, such as the Cathedral of Saint Domnius. Split stands as a testament to Croatia's enchanting blend of tradition and modernity, making it a must-visit destination for travelers seeking a perfect harmony of culture and coastal splendor.

## THE VENUE : Hotel Amphora

Address: Šetalište Pape Ivana Pavla II 51,  
21000 Split, Croatia  
Phone: +385 (0)21 308 500  
Email: [infoamphora@safirhoteli.hr](mailto:infoamphora@safirhoteli.hr)



## GET AROUND

Just 20 km from Split International Airport | Just 4.2 km to Split Railroad Terminal Just 4.2 km to the Main Bus Terminal | Just 4 km to the Historical Diocletian's Palace, Split



**Currency:** Croatia uses Euro (€)

**Time:** Croatia is GMT+1

**ATMs:** They are widely available for Master or Visa cardholders.

**Credit cards:** All major credit cards are accepted in almost all hotels, shops, and restaurants. Stickers in the front windows will advise you which cards are accepted.

**Electricity:** Electricity is 220 V/50 Hz. Plugs are the standard continental (DIN) type with two round pins.

**Emergency Numbers:**

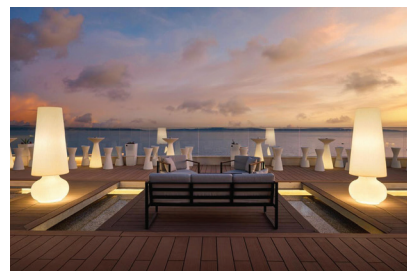
•Emergency .....	112
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**Language:** Croatian is the official language. Most Croatians speak English as a foreign language.

# Social Events

**Monday, 17th of June 2024 - Welcome reception at the rooftop**  
All Summer School participants and faculty are invited to the Rooftop of the Amphora Hotel (10th Floor) for a special welcome gala with a view of the nearby islands.

Dress code: Casual Chic



**Tuesday, 18th of June 2024 - Mediterranean Dinner**

Join us for an evening of culinary delight and cultural immersion at the Maestro Grill Club, where every bite tells a story and every moment is infused with the magic of the Mediterranean. Nestled amidst the breathtaking beauty of the Mediterranean, this enchanting venue offers views of the crystal-clear sea and lush pine trees, setting the perfect backdrop for a memorable evening.

Dress code: Casual



**Wednesday, 19th of June 2024 - Diversity Cocktail**

In recognition of the need for greater diversity within the field of Orthopaedics and Traumatology, particularly in regard to the inclusion of women, we are pleased to announce an informal and welcoming forum. This forum aims to empower the growing number of women in orthopaedics across Europe.



**Traditional Croatian Dinner**

Savour the rich flavours and aromas of traditional Croatian cuisine expertly crafted by our skilled chefs, who artfully blend local ingredients with culinary expertise to create an exquisite dining experience. Immerse yourself in the ambiance of warmth and hospitality of the Amphora Hotel as you dine surrounded by the tranquil beauty of nature.

Dress code: Casual



**Thursday, 20th of June 2024 - Gala Dinner**

Deeply immersed in the colours and flavours of the Mediterranean, Restaurant Kadena is a perfect place to emerge yourself in delicious Mediterranean traditions and molecular gastronomy, just a few minutes of walking distance from the centre of Split with a panoramic view.

Dress code: Casual Chic



# Join us at the



## Summer School

### ORGANIZING SOCIETY

Federation of Orthopaedic & Trauma Trainees in Europe

Web: [www.forteortho.org](http://www.forteortho.org)

Email: [info@forteortho.org](mailto:info@forteortho.org)

University Department of Health Studies

Add: Ruđera Boškovića 35, P.P. 464, 21000 Split

Web: University Department of Health Studies - Homepage ([unist.hr](http://unist.hr))

Professional Congress Organizer (PCO)

Bantel Travel d.o.o.

Tel: +385 1 3907 283

Web: [www.lcc-bantel.com](http://www.lcc-bantel.com)

Email: [mateja@lcc-banteltravel.com.hr](mailto:mateja@lcc-banteltravel.com.hr)

### SECRETARIAT OPERATING HOURS

Monday 17th June	08:00-19:00
Tuesday 18th June	08:00-18:00
Wednesday 19th June	08:30-17:00
Thursday 20th June	08.30-17:00
Friday 21st June	08:30-14:00