



# SCIENTIFIC PROGRAM

PORTOROŽ, SLOVENIA

6<sup>TH</sup> AND 7<sup>TH</sup> NOVEMBER 2025

#### Dear friends and colleagues!

It's a thrilling time for shoulder and knee surgeons and rehabilitation specialists as we continue to grow, always remaining adaptable, motivated and open to new ideas. The world of shoulder and knee pathology is an exciting area, that will always bring inspired people together. Shoulder and knee surgery as well as rehabilitation are confronting a time of large nation and global wide transformation.

An exciting program with experts from around the globe awaits us!

In the three conference rooms we will discuss:

**Twelve live surgeries**, spacing from meniscus tear to knee arthroplasty and from rotator cuff tear to shoulder arthroplasty.

**Trendy new techniques** and discussions about most of the hot topics in shoulder and knee pathology.

New **rehabilitation** interventions and **prevention** strategies.

**Practical workshops** showcasing new rehabilitation and diagnostic techniques.

With kind regards, The Organizing committee

#### Organizing committee

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#### Organized by







#### Under the patronage of





# PROGRAM OVERVIEW – November 6<sup>th</sup>

Click on the section you are interested in to discover detailed program

	Click on the section	you are interested in t	o discover detailed pi	ogram 🗠
	Emerald II	Emerald I	Mediteranea	Adria I
	Shoulder Orthopaedic Surgery	Knee Orthopaedic Surgery	Rehabilitation	
7.00 - 8.00		Regis	tration	
8.00 – 9.50	From Tendon Degeneration to Full Thickness Rotator Cuff Tear Live Surgery: PASTA Lesion and Biceps Tendon Rerouting Technique	Meniscus Injuries <b>Live surgery:</b> Meniscus wrapping	Shoulder Joint in Sports	
0.50 – 10.05		Coffee	e break	
10.05 – 12.05	Rotator Cuff (RC) Augmentation and Tendon Healing	Ligamentous Injuries of the Knee	Keynote Lecture (10.05 – 11.00)	
10.05 – 12.05	Live Surgery: Regeneten Patch in RC repair	Live surgery: ACL Reconstruction	Shoulder Joint Testing (11.05 – 12.05)	
	Lunch Symposiums			
12.05 – 12.50	Artificial intelligence and Shoulder Navigation Sponsored by Exatech		Integrating Advanced Physiotherapy Technologies in Shoulder and Knee Joint Rehabilitation	Live Cadaveric Demonstration: Rectus Femoris Tendon Harvesting - Surgical Pearls
	opolisored by Exalecti		Sponsored by KREJA d.o.o.	Sponsored by SBM
2.50 – 14.20	Irreparable Rotator Cuff Tears Live surgery: Complete SSC Tear	Osteotomies Around the Knee Live surgery: HTO/DFO	Shoulder Arthroscopy to Arthroplasty	
4.20 – 14.35		Coffee	e break	
14.35 – 15.45	From Rotator Cuff Tears to Gleno- Humeral Arthrosis	Cartilage and Patelo- Femoral (PF) Instability	Workshop Modern Approaches in Muscle Inhibition	Workshop Differentiation Techniques for the Cervical Spine and
15.45 – 16.45	Bring Your Case	Bring Your Case	Treatment	Shoulder Based on Maitland Principles
16.45 – 18.30			Workshop Pull Up Deficits: From Assessment to Function. The Impact of Global Patterns	Workshop Ultrasound Assessment and Guided Injections of the Shoulder Joint
19.30		Conferen	nce dinner	

# PROGRAM OVERVIEW – November 7<sup>th</sup>

Click on the section you are interested in to discover detailed program

	Click on the section	you are interested in t	to alscover detalled pr	ogram 🖴
	Emerald II	Emerald I	Mediteranea	Adria
	Shoulder Orthopaedic Surgery	Knee Orthopaedic Surgery	Rehabilitation	
7.00 - 8.00		Registration		
8.00 – 9.40	Reverse Shoulder Arthroplasty (RSA) and Rotator Cuff Tear <b>Live Surgery:</b> RSA with Custom Made Glenoid Implant, PSI	Partial Knee Arthroplasty – Underrated Solution?  Live surgery: Partial Knee Arthroplasty	Knee Joint in Sports	
9.40 - 9.55		Coffee	break	
9.55 – 12.05	Reverse Shoulder Arthroplasty (RSA) and Bone Deficiency Live Surgery: RSA with Custom Made Glenoid Implant, PSI	Total Knee Arthroplasty (TKA) – Current Trends  Live surgery: Attune total knee replacement with VALEYS™ robotic assisted surgery	Keynote Lecture (10.05 – 11.00) Knee Joint Testing (11.05 – 12.05)	
	Lunch Symposiums			
12.05 – 12.50	PICO Wound Care Sponsored by: Smith&Nephew		ACL injury prevention; From Research Papers to Practical Implementation	ADRIA II ROOM  VALEYS™ hands on  workshop; Robotic –  Assisted Solution  Sponsored by  Johnson&Johnson
12.50 – 14.20	Navigation, Artificial Intelligence (AI) and RSA <b>Live surgery:</b> RSA with Navigation	Total Knee Arthroplasty – Current Trends  Live surgery: Medial Pivot TKA with AR and PSI	Knee Arthroscopy to Arthroplasty	
14.20 – 14.35		Coffee	break	
14.35 – 15.45	Infection and RSA	Miscellaneous Topics	Workshop Acceleration and Deceleration Bio- Mechanics. Identifying	ADRIA I ROOM Workshop Ultrasound Assessment and
15.45 – 16.45	Bring Your Case		Risk Factors, Injury Prevention and Return to Play Testing	Guided Injections of the Knee Joint
16.45 – 17.30	Closing Ceremony and Best Speech Awards	Closing Ceremony and Best Speech Awards	Closing Ceremony and Best Speech Awards	



# Shoulder orthopaedic surgery



**Emerald II Room** 

# November 6<sup>th</sup>

7.00 – 8.00	Registration	
8.00 – 9.50 From Tendon Degeneration to Full Thickness Rotato (Moderators: B. Poberaj, E. Brilakis)		tor Cuff Tear
8.00 – 8.10 WELCOME (B. Marjanovič, K. Stražar)		
8.10 – 8.20	8.10 – 8.20 Interaction of the Scapula, Deltoid Muscle and Rotator Cuff	
Live Surgery PASTA Lesion and Biceps Tendon Rerouting Technique  8.40 – 8.50 From Tendon Degeneration to Full Thickness Rotator Cuff Tear		Ion-Andrei Popescu
		Boštjan Gosnik
8.50 – 9.00	Transosseous VS. Anchor Fixation: What Should we Choose?	Polydoor Emile Huijsmans
9.00 – 9.10	PASTA Lesion – Where Are We in 2025?	Emmanouil Brilakis
9.10 – 9.20 Is Open Subscapularis Repair Biomechanically Superior to Arthroscopic Repair?  9.20 – 9.30 Postoperative Shoulder Stiffness, Tendon Non-Healing and Low-Grade Infections		Boris Poberaj
		Roman Ostermann
9.30 – 9.50	DISCUSSION	
9.50 – 10.05	Coffee break	
40.05 40.05	Deteter Out (DO) Assure extetion and Tander Healin	
10.05 – 12.05	Rotator Cuff (RC) Augmentation and Tendon Healir (Moderators: I.A. Popescu, J. Chih-Hao Chiu)	ig
10.05 – 10.15	Should We Combine Dermal Allograft with Biceps Tendon When Performing SCR?	Joe Chih-Hao Chiu
Live surgery	Regeneten Patch in RC repair	Ettore Taverna
10.35 – 10.45	How to Reduce Tension of the Repair in Large Tears?	Enrico Cautero
10.45 – 10.55	Tips and Tricks to Improve Healing Rates in RC Repair	Ladislav Kovačič
10.55 – 11.05	Decision Making in Repairing Degenerated RC Tears. Where is the Limit?	Roshan Wade
11.05 – 11.15	What Makes the Ideal Patch for RC Augmentation?	Ion-Andrei Popescu

11.15 – 11.25	Why I Still Don't Believe in Patches?	Alexandre Lädermann
11.25 – 11.35	Complications Following Patch Augmentation	Robi Kelc
11.35 – 11.45	Biological Enhancements in RC Repair: PRP, Stem Cells and Hyaluronic Acid	Klemen Stražar
11.45 – 12.05	DISCUSSION	
12.05 – 12.50	Lunch Symposiums	
Emerald II Room	Artificial intelligence and Shoulder Navigation Sponsored by Exatech	Bruno Gobbato
Adria I Room	Live Cadaveric Demonstration: Rectus Femoris Tendon Harvesting – Surgical Pearls Sponsored by SBM	Nicolas Bouguennec
Mediteranea Room	Integrating Advanced Physiotherapy Technologies (HIL, TECAR, ESWT, SIS) in Shoulder and Knee Joint Rehabilitation  Sponsored by KREJA d.o.o.	
12.50 – 14.20	Irreparable Rotator Cuff Tears (Moderators: E.Cautero, B. Kordasiewicz)	
12.50 – 13.00	Treatment Options for Irreparable RC Tears	Ettore Taverna
Live Surgery	Complete SSC Tear	Boris Poberaj
13.30 – 13.40	Is Ballon Spacer Still an Option? The Asian Perspective	Sean Wei Loong Ho
13.40 – 13.50	Is the Long Head of the Biceps Really our Enemy?	Osama Mahmoud Odat
13.50 – 14.00	Is there Still Space for Muscular Transfer in Massive RC Tears?	Bartlomiej Kordasiewicz
14.00 – 14.20	DISCUSSION	

14.20 – 14.35 Coffee Break

# 14.35 – 15.45 From Rotator Cuff Tears to Gleno-Humeral Arthrosis (Moderators: C. Koukos, T. Petrović)

14.35 – 14.45	When is Surgery Indicated in Asymptomatic Large RC Tears?	Tadija Petrović
14.45 – 14.55	Does RC Repair Increase the Risk of Gleno-Humeral Arthrosis?	David Hollo
14.55 – 15.05	What is the Limit When RC Repair Should Still be Considered in Shoulder with Arthrosis?	Cameroon Anley
15.05 – 15.15	Can Arthroscopy be Beneficial in Gleno-Humeral Arthrosis?	Marko Nabergoj
15.15 – 15.25	Is Reverse Shoulder Arthroplasty the Only Suitable Approach in Shoulder Pseudoparalysis?	Christos Koukos
15.25 – 15.45	DISCUSSION	
15.45 – 16.45	Bring Your Case (Moderators: A. Lädermann, C. Anley)	
15.45 – 16.45	Case Presentation and Discussion	

### 19.30 Conference Dinner

# November 7<sup>th</sup>

7.00 - 8.00	Registration		
8.00 - 9.40	Reverse Shoulder Arthroplasty (RSA) and Rotate (Moderators: F. Franceschi, D. Martinčič)	or Cuff Tear	
8.00 – 8.10	Indications and Contraindications for RSA	Francesco Franceschi	
Live Surgery	RSA with Custom Made Glenoid Implant, PSI	Alexandre Lädermann Marko Nabergoj	
8.30 - 8.40	RSA for RC Tears with Loss of External Rotation	Nenad Petkov	
8.40 – 8.50	RSA in Shoulders with Intact RC: Expanding Indications or Overuse?	Namdev S. Gorgile	
8.50 – 9.00	Tips and Tricks to Reduce RSA Complications	Bruno Gobbato	
9.00 – 9.10	Subscapularis Reconstruction in RSA in 2025	David Martinčič	
9.10 – 9.20	How to Reduce and Treat Acromial and Scapular Spine Stress Fractures in RSA?	Vladan Stevanović	
9.20 – 9.40	DISCUSSION		
9.40 – 9.55	Coffee Break		
9.55 – 10.55	Reverse Shoulder Arthroplasty (RSA) and Bone (Moderators: B. Kordasiewicz, S. Wei Loong Ho)	Deficiency	
9.55 – 10.05	Bone Loss Classification Systems	Mihael Majerič	
Live Surgery	RSA with Custom Made Glenoid Implant, PSI	Benjamin Marjanovič Marko Nabergoj	
10.35 – 10.45	Preoperative Planning	Joe Chih-Hao Chiu	
10.45 – 10.55	BIO vs MIO – Indications and Contraindications	Ladislav Kovačič	
10.55 – 11.05	Tips and Tricks to Remove a Well-Fixed RSA Component	Bartlomiej Kordasiewicz	
11.05 – 11.15	RSA Revision: Dealing with Severe Bone Deficiency	Alexandre Ladermann	
11.15 – 11.25	How to Treat Periprosthetic Fractures?	Sean Wei Loong Ho	

11.25 – 11.35	RSA Tuberosity Fixation in Proximal Humeral Fractures	Miha Ambrožič
11.35 – 11.45	What Can go Wrong in RSA?	Nenad Petkov
11.45 – 12.05	DISCUSSION	
12.05 – 12.50	Lunch Symposiums	
Emerald II Room	PICO Wound Care Sponsored by Smioth &Nephew	Blaž Mavčič
Mediteranea Room	<b>ACL injury prevention</b> ; From Research Papers to Practical Implementation	Amelia Arundale
Adria II Room	VALEYS™ hands on workshop; Robotic – Assisted Solution Sponsored by Johnson&Johnson Attendance at the workshop is subject to successful registration.	Kathrin Sekyra
12.50 – 14.20	Navigation, Artificial Intelligence (AI) and RSA (Moderators: B. Marjanovič, B. Gobbato)	
12.50 – 13.00	History and Different Types of Navigation	David Hollo
12.00	Thotory and Emorotic Types of Havigation	
Live surgery	RSA with Navigation	Ladislav Kovačič Boštjan Gosnik
Live surgery		Ladislav Kovačič
Live surgery  13.30 – 13.40	RSA with Navigation	Ladislav Kovačič Boštjan Gosnik
Live surgery  13.30 – 13.40	RSA with Navigation  Navigation vs PSI	Ladislav Kovačič Boštjan Gosnik Benjamin Marjanovič
Live surgery  13.30 – 13.40  13.40 – 13.50	RSA with Navigation  Navigation vs PSI  The Use of Artificial Intelligence in RSA in 2025	Ladislav Kovačič Boštjan Gosnik Benjamin Marjanovič Bruno Gobbato
Live surgery  13.30 – 13.40  13.40 – 13.50  13.50 – 14.00	RSA with Navigation  Navigation vs PSI  The Use of Artificial Intelligence in RSA in 2025  The Future of Navigation and PSI	Ladislav Kovačič Boštjan Gosnik Benjamin Marjanovič Bruno Gobbato
Live surgery  13.30 – 13.40  13.40 – 13.50  13.50 – 14.00  14.05 – 14.20	RSA with Navigation  Navigation vs PSI  The Use of Artificial Intelligence in RSA in 2025  The Future of Navigation and PSI  DISCUSSION	Ladislav Kovačič Boštjan Gosnik Benjamin Marjanovič Bruno Gobbato
Live surgery  13.30 - 13.40  13.40 - 13.50  13.50 - 14.00  14.05 - 14.20  14.20 - 14.35  14.35 - 15.45	RSA with Navigation  Navigation vs PSI  The Use of Artificial Intelligence in RSA in 2025  The Future of Navigation and PSI  DISCUSSION  Coffee Break  Infection and RSA	Ladislav Kovačič Boštjan Gosnik Benjamin Marjanovič Bruno Gobbato

14.55 – 15.05	How to Clearly Diagnose an RSA Infection?	Anže Mihelič
15.05 – 15.15	How to Treat Infection Once We Have a Fistula?	Melinte Petru Razvan
15.15 – 15.25	Bacteriophages and Infection	Andrej Cör
15.25 – 15.45	DISCUSSION	
15.45 – 16.45	Bring Your Case (Moderators: O.M. Odat, M. Ambrožič)	
15.45 – 16.45	Case presentation and discussion	

## 16:45 – 17:30 Closing Ceremony and Best Speech Awards



# Knee orthopaedic surgery



**Emerald I Room** 

# November 6<sup>th</sup>

7.00 - 8.00	Registration	
8.00 - 9.50	Meniscus Injuries (Moderators: M. Drobnič, R. Khakha)	
8.00 – 8.10	WELCOME (J. Merkač, R. Marčan)	
8.10 – 8.20	Knee Anatomy – Meniscus and Ligaments	Matic Povh
Live surgery	Meniscus wrapping	Tomasz Piontek, Samo Novak
8.40 – 8.50	Is Meniscectomy Still an Option?	Melinte Petru Razvan
8.50 – 9.00	Save the Meniscus	Goran Vrgoč
9.00 – 9.10	Root Tears	Peter Verdonk
9.10 – 9.20	RAMP Lesion	Markas Fiodorovas
9.20 – 9.30	MAT and Other Modern Treatment Options	Àngel Masferrer
9.30 – 9.50	DISCUSSION	
9.50 – 10.05	Coffee Break	
10.05 – 12.05	Ligamentous Injuries of the Knee (Moderators: B. Gosnik, D. Hudetz)	
10.05 – 10.15	ACL Injuries – Where are we in 2025?	Matic Ciglič
Live surgery	ACL Reconstruction	Peter Verdonk, Jakob Merkač
10.35 – 10.45	ACL Repair – Should we Try it?	Neil Jain
10.45 – 10.55	Graft Choice for ACL Reconstruction	Gustavo Vinagre
10.55 – 11.05	LET/ALL – Which and When?	Khalid Al-Khelaifi
11.05 – 11.15	Revision ACL Reconstruction	David Martinčič

	11.15 – 11.25	MCL Reconstruction	Tomasz Piontek
•	11.25 – 11.35	PCL Reconstruction – Is there Something New?	Nicolas Bouguennec
•	11.35 – 11.45	PLC Reconstruction	Paweł Bąkowski
•	11.45 – 12.05	DISCUSSION	
	12.05 – 12.50	Lunch Symposiums	
	Emerald II Room	Artificial intelligence and Shoulder Navigation Sponsored by Exatech	Bruno Gobbato
•	Adria I Room	Live Cadaveric Demonstration: Rectus Femoris Tendon Harvesting – Surgical Pearls Sponsored by SBM	Nicolas Bouguennec
	Mediteranea Room	Integrating Advanced Physiotherapy Technologies (HIL, TECAR, ESWT, SIS) in Shoulder and Knee Joint Rehabilitation  Sponsored by KREJA d.o.o.	
	12.50 – 14.20	Osteotomies Around the Knee (Moderators: T. Malovrh; P. Verdonk)	
			Boštjan Gosnik
		(Moderators: T. Malovrh; P. Verdonk)	Boštjan Gosnik  Raghbir Singh Khakha, Jakob Merkač
	12.50 – 13.00 <b>Live surgery</b>	(Moderators: T. Malovrh; P. Verdonk)  HTO – When and How?	Raghbir Singh Khakha,
	12.50 – 13.00 <b>Live surgery</b>	(Moderators: T. Malovrh; P. Verdonk)  HTO – When and How?  HTO/DFO	Raghbir Singh Khakha, Jakob Merkač
	12.50 – 13.00  Live surgery  13.30 – 13.40	(Moderators: T. Malovrh; P. Verdonk)  HTO – When and How?  HTO/DFO  DFO – When and How?	Raghbir Singh Khakha, Jakob Merkač Damir Hudetz
	12.50 – 13.00  Live surgery  13.30 – 13.40  13.40 – 13.50	(Moderators: T. Malovrh; P. Verdonk)  HTO – When and How?  HTO/DFO  DFO – When and How?  DLO – Is it Too Difficult?  Tibial Slope Osteotomy for ACL/PCL Deficiency. Should	Raghbir Singh Khakha, Jakob Merkač  Damir Hudetz  Peter Verdonk

### 14.35 – 15.45 Cartilage and Patelo-Femoral (PF) Instability

(Moderators: D. Martinčič, T. Piontek)

14.35 – 14.45	Latest Treatment Trends for Cartilage Lesions	Matej Drobnič
14.45 – 14.55	Ortho-biologic Treatment for Degenerated Knee – State of the Art	Sean Wei Loon Ho
14.55 – 15.05	MPFL Reconstruction with TTT	Tomaž Malovrh
15.05 – 15.15	Trochleoplasty – When and How?	Luis Miguel Machado
15.15 – 15.25	Derotational Osteotomy for PF Instability	Raghbir Singh Khakha
15.25 – 15.45	DISCUSSION	

### 15.45 – 16.45 Bring Your Case

(Moderators: J. Merkač, S. Novak)

	The Use of Peroneus Tendon in ACL Reconstruction	Namdev S. Gorgile
15.45 – 16.45	Double Bundle ACL Reconstructions	Joe Chin-Hao Chiu
	All inside ACL reconstruction	Zoran Nestorovski

#### 19.30 Conference dinner

# November 7<sup>th</sup>

7.30 - 8.00	Registration	
8.00 – 9.25	Partial Knee Arthroplasty – Underrated Solution? (Moderators: S. Kovač, T. Karachalios)	
8.00 – 8.13	The Ideal Patient for Partial Knee Arthroplasty	Anže Mihelič
Live Surgery	Partial Knee Arthroplasty	René Mihalič
8.33 – 8.46	Mobile vs. Fixed Bearing, Cementless VS Cemented. Which UNI Type Would I Use?	Gregor Kavčič
8.46 – 8.59	Evolution of Risk Factors in Failed UNIs	Oliver Djahani
8.59 – 9.12	How to Achieve Optimal Results with PF Arthroplasty?	Klemen Ravnihar
9.12 – 9.25	Is UNI Revision an Easy Surgery?	Simon Kovač
9.25 - 9.55	Side Event	
	Sponsored by ZimmerBiomet	Oliver Djahani
9.40 - 9.55	Coffee Break	
9.55 – 12.05	Total Knee Arthroplasty (TKA) – Current Trends (Moderators: B. Mavčič, O. Djahani)	
9.55 – 10.08	Is There a Gold Standard for Alignment in TKA in 2025?	Oliver Djahani
Live Surgery	Attune total knee replacement with VALEYS™ robotic assisted surgery	Andrej Strahovnik Kathrin Sekyra
10.35 – 10.49	3D imaging and planning in TKA	Bjorn Rath
10.49 – 11.01	Current technologies – Are There any Benefits?	Theofilos Karachalios
11.01 – 11.14	Medical Device Regulations and EU Affairs: How They Complicated our Work?	Rob Nelissen
11.14 – 11.27	TKA Component Designs and Clinical Results	Drago Dolinar
11.27 – 11.40	Is Cementless Fixation the Future of TKA	Blaž Mavčič

11.40 – 11.53	The Future of Infection Treatment	Rihard Trebše
11.53 – 12.05	DISCUSSION	
12.00 – 12.50	Lunch Symposiums	
Emerald II Room	PICO Wound Care Sponsored by Smioth &Nephew	Blaž Mavčič
Mediteranea Room	<b>ACL injury prevention</b> ; From Research Papers to Practical Implementation	Amelia Arundale
Adria II Room	VALEYS™ hands on workshop; Robotic – Assisted Solution Sponsored by Johnson&Johnson Attendance at the workshop is subject to successful registration.	Kathrin Sekyra
12.50 – 14.20	Total Knee Arthroplasty – Current Trends (Moderators: R. Mihalič, R. Madanat)	
12.50 – 13.03	How much Laxity and Stability Should Be in a TKA?	Andrej Strahovnik
Live surgery	Medial Pivot TKA with AR and PSI	Simon Kovač Bjorn Rath
13.30 – 13.43	Hard Time in the OR – Patient Specific Implants	Rihard Trebše
13.43 – 13.56	Robotics in TKA – Where are we in 2025?	Kathrin Sekyra
13.56 – 14.10	Current Trends in TKA Revision	Gregor Kavčič
14.10 – 14.20	DISCUSSION	
14.20 – 14.35	Coffee Break	
14.35 – 16.45	Miscellaneous Topics (Moderators: R. Trebše, A. Ivković)	
14.35 – 14.48	X-Ray Looks Perfect, But the Knee is Stiff and Painful – Diagnostics and Causes	Rami Madanat
14.48 – 15.01	Nutritional and Metabolic Considerations in Obese Patients Undergoing TKA	Neža Majdič
15.01 – 15.14	Don't Let Pain Compromise the Result	Alan Ivković

15.14 – 15.27	Tourniquet or not. That's The Question.	Rami Madanat
15.27 – 15.40	Simultaneous VS Staged Bilateral TKA	Nemanja Slavković
15.40 – 15.53	Sports After TKA	René Mihalič
15.53 – 16.07	Registry Results in 2025	Simon Kovač
16.07 – 16.45	Bring Your Case – Case Presentations With Discussion	

16:45 – 17:30 Closing Ceremony and Best Speech Awards





# Rehabilitation

**Mediteranea room** 

# November 6<sup>th</sup> - SHOULDER DAY

7.00 – 8.00	Registration	
8.00 – 9.50	Shoulder Joint in Sports (Moderators: N. Majdič, I. Hrvatin)	
8.00 – 8.05	WELCOME (I. Hrvatin, N. Majdič)	
8.05 – 8.20	Epidemiology and Mechanisms of the Most Common Musculoskeletal Injuries of the Upper Limb	Žiga Kozinc
8.20 – 8.35	Prevention of shoulder injuries: addressing common risk factors	Rok Vatovec
8.35 – 8.50	Innovative Light and Neurostimulation Therapies in Clinical Rehabilitation of the Shoulder Joint	Primož Hostnik
8.50 – 9.05	More Than a Shoulder Problem: A Clinical Reasoning Journey Through Cervical-Spinal Interaction in a CrossFit Athlete	René Bakodí
9.05 – 9.20	Attentions and Key Factors in Rotator Cuff Injury Rehabilitation	Janja Štavar
9.20 – 9.35	Adhesive Capsulitis of the Shoulder	Fabrizio Brindisino
9.35 – 9.50	DISCUSSION	
9.50 – 10.05	Coffee Break	
9.50 – 10.05 10.05 – 11.00	Coffee Break  Keynote Lecture (Moderators: P. Novak, F. Brindisino)	
	Keynote Lecture	Martin Asker
10.05 – 11.00	Keynote Lecture (Moderators: P. Novak, F. Brindisino)  Tackling Shoulder Instability and Biceps Injuries in Sport: Sport-	Martin Asker
<b>10.05 – 11.00</b> 10.05 – 10.50	Keynote Lecture (Moderators: P. Novak, F. Brindisino)  Tackling Shoulder Instability and Biceps Injuries in Sport: Specific Rehabilitation and Return-to-Play Strategies	Martin Asker
10.05 - 11.00 10.05 - 10.50 10.50 - 11.05	Keynote Lecture (Moderators: P. Novak, F. Brindisino)  Tackling Shoulder Instability and Biceps Injuries in Sport: Sport-Specific Rehabilitation and Return-to-Play Strategies  DISCUSSION  Shoulder Joint Testing	Martin Asker Žiga Snoj
10.05 - 11.00 10.05 - 10.50 10.50 - 11.05 11.05 - 12.05	Keynote Lecture (Moderators: P. Novak, F. Brindisino)  Tackling Shoulder Instability and Biceps Injuries in Sport: Sport-Specific Rehabilitation and Return-to-Play Strategies  DISCUSSION  Shoulder Joint Testing (Moderators: P. Novak, F. Brindisino)	
10.05 - 11.00 10.05 - 10.50 10.50 - 11.05 11.05 - 12.05	Keynote Lecture (Moderators: P. Novak, F. Brindisino)  Tackling Shoulder Instability and Biceps Injuries in Sport: Sport-Specific Rehabilitation and Return-to-Play Strategies  DISCUSSION  Shoulder Joint Testing (Moderators: P. Novak, F. Brindisino)  Ultrasound Assessment of the Shoulder Joint	Žiga Snoj

12.05 – 12.50	Lunch Symposiums	
Emerald II Room	Artificial intelligence and Shoulder Navigation Sponsored by Exatech	Bruno Gobbato
Adria I Room	Live Cadaveric Demonstration: Rectus Femoris Tendon Harvesting – Surgical Pearls Sponsored by SBM	Nicolas Bouguennec
Mediteranea Room	Integrating Advanced Physiotherapy Technologies (HIL, TECAR, ESWT, SIS) in Shoulder and Knee Joint Rehabilitation  Sponsored by KREJA d.o.o.	
12.50 – 14.20	Shoulder Arthroscopy to Arthroplasty (Moderators: K. Cunder, B. Oblak)	
12.50 – 13.05	Early Rehabilitation After Rotator Cuff Repair	Maria Papatzikou
13.05 – 13.20	Peripheral Neurological Impairments as a Cause of Limited Shoulder Function	Primož Novak
13.20 – 13.35	Shoulder Pseudoparalysis – How to Spot and Treat it?	Christos Koukos
13.35 – 13.50	The Role of the Scapula After Shoulder Arthroplasty	Ivana Hrvatin
13.50 – 14.05	Chronic Pain of the Shoulder	Zala Kuret
14.05 – 14.20	DISCUSSION	
14.20 – 14.35	Coffee Break	
14.35 – 16.45	Workshops 1 and 2	

Attendance at the workshop is subject to successful registration. A certificate of attendance will be issued separately.

Adria I Room	Differentiation Techniques for the Cervical Spine and Shoulder Based on Maitland Principles	René Bakodí
Mediterranea Room	Modern Approaches in Muscle Inhibition Treatment	Ivana Hrvatin Stephane Laducette

#### 16.45 – 18.00 Workshop 3 and 4

Attendance at the workshop is subject to successful registration. A certificate of attendance will be issued separately.

Adria I Room	Ultrasound Assessment and Guided Injections of the Shoulder Joint	Žiga Snoj
Mediterranea Room	Pull Up Deficits: From Assessment to Function. The Impact of Global Patterns	Matej Bombač Janja Štavar

19.30 Conference Dinner



# November 7<sup>th</sup> – KNEE DAY

7.00 – 8.00	Registration	
8.00 - 9.40	Knee Joint in Sports (Moderators: K. Cunder, R. Vatovec)	
8.00 – 8.15	Use of Blood Flow Restricted Exercise Training in Physiotherapy of Athletes with Knee Impairment	Alan Kacin
8.15 – 8.30	Females and Knee Injuries	Renata Vauhnik
8.30 – 8.45	The Specifics of Adolescent Athletes with Knee Impairment	Lana Jović
8.45 – 9.00	The Role of Nutrition in the Prevention and Rehabilitation of Sports Injuries	Neža Majdič
9.00 – 9.15	Return to Sports Activity after Arthroscopic Knee Surgery	Nejc Šarabon
9.15 – 9.30	Muscle Inhibition After Knee Impairment	Stephane Ladoucette
9.30 – 9.40	DISCUSSION	
9.40 - 9.55	Coffee Break	
9.55 – 10.55	Keynote Lecture (Moderators: N. Majdič, R. Vauhnik)	
9.55 – 10.40	360° of Knee Rehabilitation	Amy Bowzaylo
10.40 – 10.55	DISCUSSION	
10.55 – 12.05	Knee Joint Testing (Moderators: N. Majdič, R. Vauhnik)	
10.55 – 11.10	Functional Tests to Guide Rehabilitation and Prevention	Tomaž Gustinčič
11.10 – 11.25	Conducting Isokinetic Testing of the Knee Joint	Luka Vukan
11.25 – 11.40	How to Interpret Results from the Isokinetic Testing?	Katarina Cunder
11.40 – 11.55	Ultrasound Assessment of the Knee Joint	Žiga Snoj
11.55 – 12.05	DISCUSSION	

12.05 - 12.50	Lunch Sy	ymposiums
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Emerald II Room	PICO Wound Care Sponsored by Smioth &Nephew	Blaž Mavčič
Mediteranea Room	<b>ACL injury prevention</b> ; From Research Papers to Practical Implementation	Amelia Arundale
Adria I Room	VALEYS™ hands on workshop; Robotic – Assisted Solution Sponsored by Johnson&Johnson Attendance at the workshop is subject to successful registration.	Kathrin Sekyra

#### 12.50 – 14.20 Knee Arthroscopy to Arthroplasty

(Moderators: K. Cunder, A. Kacin)

12.50 – 13.05	Where to Start When you Have Patellar Instability?	Marko Sikirca
13.05 – 13.20	Kinesiophobia Should be Considered in Knee Joint Rehabilitation	Julija Kralj
13.20 – 13.35	From Arthroscopy to Arthroplasty	Neil Jain
13.35 – 13.50	Preoperative Physiotherapy in Knee Arthroplasty	Vanja Seničar
13.50 – 14.05	Tips and Tricks to Consider in Rehabilitation After Knee Arthroplasty	Benjamin Oblak
14.05 – 14.20	DISCUSSION	

#### 14.20 – 14.35 Coffee Break

#### 14.35 – 16.45 Workshop 5 and 6

Attendance at the workshop is subject to successful registration. A certificate of attendance will be issued separately.

Adria I Room	Ultrasound Assessment and Guided Injections of the Knee Joint	Žiga Snoj
Mediterranea	Acceleration and Deceleration Bio-Mechanics. Identifying Risk	Matej Bombač,
Room	Factors, Injury Prevention and Return to Play Testing	Tomaž Gustinčič

#### 16.45 – 17.30 Closing Ceremony and Best Speech Awards