

ESSKA-EKA All About Partial Knee Arthroplasty Course

11 - 12 October 2024 in Kraków, Poland

ESSKA-EKA offers top-rank medical education thanks to experience, expertise and dedication of its faculty.

EKA Faculty



Paweł Skowronek MD, PhD

Course Chairman EKA Vice Chair, President of Polish Arthroscopic Society SPORTOKLINIK, Orthopaedic and Trauma Department Żeromski Specialist Hospital, Kraków Poland



Prof. Michael Clarius

Course Chairman Director, Dept. of Orthopaedics and Traumatology Vulpius Klinik, Bad Rappenau *Germany*



Guillaume Demey MD, PhD

Course Chairman EKA Board Member President, Lyon School of Knee Surgery Lyon Ortho Clinic. Lyon, France



Prof. Roland Becker President of ESSKA Chairman Dep. of Orthopaedics and Traumatology Center of Joint Replacement Medical Director University of Brandenburg upon Havel *Germany*



Prof. Alan Ivkovic EKA Board Member Dept. of Orthopedics University of Zagreb, Sveti-Duh *Croatia*



Dr Matteo Marullo, MD

EKA Small Implants Focus Group Leader Department of Joint Replacement IRCCS Ospedale Galeazzi - Sant'Ambrogio, Milan, *Italy*



Prof. Umile Giuseppe Longo

Head of the Department of Sports Traumatology Head of the Biomechanics Laboratory Deputy Scientific Director Fondazione Policlinico Universitario Campus Bio-Medico Roma, *Italy*



Jens Peters MD, PhD

Head of Trauma and Orthopaedics Department, Sulingen Clinic *Germany*



Prof. Andrzej Borowski

Head of the Clinic of Orthopaedics and Paediatric Orthopaedics, Medical University of Łódz, Regional Consultant in the Field of Orthopedics and Traumatology of the

Musculoskeletal System for the Łódź Voivodeship Area. Poland



Prof. Julian Dutka Head of Orthopaedic and Trauma Department Żeromski Specialist Hospital, Kraków *Poland*



Tomasz Sorysz MD, PhD Head of Orthopaedic and Trauma Department Narutowicz Specialist Hospital, Kraków *Poland*



Juliusz Dec MD, PhD Nieborowice Clinic Vice President of the Board for Science and Education *Poland*



Michał Skowronek MD, PhD

SPORTOKLINIK Orthopaedic and Trauma Department Żeromski Specialist Hospital, Kraków *Poland*



Łukasz Dutka MD, PhD

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Konrad Słynarski MD, PhD Head of the Clinic Owner w Klinil

Head of the Clinic, Owner w Klinika Chirurgii Kolana Slynarski Knee Clinic *Poland*



Prof. Artur Gądek

Head of the Clinic of Orthopedics and Physiotherapy Jagiellonian University Collegium Medicum Regional Consultant in the Field of Orthopedics and Traumatology of the Musculoskeletal System for the Małopolska Voivodeship Area, Poland



ESSKA – EKA All About Partial Knee Arthroplasty Course

Cadaver course

11-12 October 2024, Kraków, Poland

Course Venue: Teatrum Anatomicum Colegiumm Medicum Jagiellonian University Krakow, Poland



www.orthopaedicsmasterclass.com

Dear colleagues and friends,

We cordially invite you to join us in Kraków, Poland, for the ESSKA-EKA All About Partial Knee Arthroplasty Course, which will take place on October 11-12, 2024. This unique event, a part of the educational program "All About" organized by ESSKA-EKA, will combine a Theoretical part on the latest advancements in partial knee arthroplasty (medial, lateral, and patellofemoral compartments) with a handson course utilizing human specimens.

This meticulously designed meeting, led by renowned European experts in the field of partial knee arthroplasty, will foster extensive discussions and interactions between faculty members and participants. Participants will have the opportunity to learn surgical techniques, gain hands-on experience, and exchange valuable insights through workshops and presentations.

As partial knee arthroplasty gains popularity for its ability to preserve the knee joint's integrity and restore its biomechanics, this comprehensive course presents an exceptional opportunity to enhance your knowledge and skills in this rapidly evolving area.

The course will consist of two distinct parts:

Day 1: Theoretical part

Immerse yourself in the latest advancements and perspectives on partial knee arthroplasty through thought-provoking presentations and engaging discussions.

Day 2: Hands-on Cadaver Course

Gain practical experience in partial knee arthroplasty using a variety of tools and materials including human specimens, sawbones, and various systems, including robotics. Enhance your surgical techniques and refine your patient management strategies.

We encourage you to join us in Krakow for this exceptional educational opportunity. Sign up today and embark on a journey of knowledge and skill development in the field of partial knee arthroplasty.

Paweł Skowronek Course Chairman **Michael Clarius** Course Chairman

Guillaume Demey Course Chairman

Program Day 1: 11 Oct 2024 Theoretical part

Friday 11 Oct 2024	Day 1	
Welcome & Course Essentials	Artur Gądek, Paweł Skowronek	08:30 - 08:45
Introduction of faculty & delegates	Michael Clarius, Guillaume Demey	
Session 1 Concept of Partial Knee Arthroplasty	Moderator:Matteo Marullo, Andrzej Borowski	08:45 - 10:00
Partial knee replacement: State of the art and future directions	Michael Clarius	08:45 - 08:55
Brush-up on the latest evidence - medial UKA&lateral UKA	Giuseppe Longo	08:55 - 09:05
Brush-up on the latest evidence - PFJ	Guillaume Demey	09:05 - 09:15
New technology in PKA	Roland Becker	09:15 - 09:25
Patient aligment and PKA	Paweł Skowronek	09:25 - 09:35
Panel discussion		10:35 - 10:00
Break		10:00 - 10:20
Session II Medial UKA	Moderator: Michael Clarius, Paweł Skowronek	10:20 - 11:50
Indications - Antero-medial Osteoarthritis	Juliusz Dec	10:20 - 10:30
Preoperativ planing	Alan Ivkovic	10:30 - 10:40
Contraindications & other indications	Giuseppe Longo	10:40 - 10:50
Cementless vs. cemented: survivorship and outcomes. Metal back vs resurfacing Uni	Andrzej Borowski	10:50 - 11:00
Surgical technique. Dealing with technical difficulties tips&trics	Paweł Skowronek	11:00 - 11:10
Mobile bearing philosophy	Michael Clarius	11:10 - 11:20
Fixed bearing philosophy	Roland Becker	11:20 - 11:30
Panel discussion		11:30 - 11:50
Session III Patient specific mini implants - Episurf	Moderator: Roland Becker, Konrad Słynarski	11:50 - 12:30
Patient specific mini implants, a joint preserving alternative.	Jens Peters	11:50 - 12:20
Indications and contra indications. Patient selection. The process from MRI to Implant.		
Surgical technique. Clinical evidence.		
Panel discussion		12:20 - 12:30
Lunch		12:30 - 13:30
Session IV The issues surrounding PKA	Moderator: Konrad Słynarski, Alan Ivkovic	13:30 - 14:50
PKA after previous surgeries (HTO, fracture)	Matteo Marullo	13:30 - 13:40

PKA and ACL deficient knee	Paweł Skowronek	13:40 - 13:50
Why I prefer a uni in the the Grey Zone (medial and lateral)	Alan Ivkovic	13:50 - 14:00
Why I prefer an osteotomy in the the Grey Zone (varus and valgus deformity)	Konrad Słynarski	14:00 - 14:10
Bi-uni: simultaneous vs. Staged	Matteo Marullo	14:10 - 14:20
Pain management & enhanced recovery. Rehabilitation & follow-up guidelines	Łukasz Dutka	14:20 - 14:30
Panel discussion		14:30 - 14:50
Break		14:50 - 15:15
Session V Lateral UKA and PFJ	Moderator: Guillaume Demey, Michał Skowronek	15:15 - 16:30
Indications, Contraindications and preoperative planning - lateral UKA	Michał Skowronek	15:15 - 15:25
Surgical technique and implants- lateral UKA tips&trics	Michael Clarius	15:25 - 15:35
Indications Contraindications and preoperative planning - PFJ	Guillaume Demey	15:35 - 15:45
Surgical technique and implants- PFJ	Andrzej Borowski	15:45 - 15:55
Patello femoral alignment procedures in combination with patello femoral joint replacement	Guillaume Demey	15:55 - 16:05
Panel discussion		16:05 - 16:30
Break		16:30 - 16:45
Session VI Complications and revision	Moderator: Paweł Skowronek, Giuseppe Longo	16:45 - 17:35
My algorithm for a painful PKA	Alan Ivkovic	16:45 - 16:55
Complications after PKA	Tomasz Sorysz	16:55 - 17:05
Progression of OA in other compartments	Matteo Marullo	17:05 - 17:15
Revision after PKA	Roland Becker	17:15 - 17:25
Panel discussion		17:25 - 17:40
Session VI	Moderator: Roland Becker, Giuseppe Longo	
Consesus Statement - Summery of the Sessions and Case Discussions	All Faculty	17:40 - 18:40
Course Dinner		19:30

Program Day 2: 12 Oct 2024 - Cadaver Course

Saturday 12 October 2024	Day 2	
Arrival & change into scrubs		08:15
2 groups x 12-15		
Cadaver Lab 1 group A (medial UKA, lateral UKA)		08:30 - 10:45
Sawbone Lab 1 group B / Surgical technique presentation		08:30 - 10:45
(medial UKA, lateral UKA, Patellofemoral Joint)		
Break		10:45 - 11:00
Interactive Expert Panel and Re-Live Surgery Case Discussion.	Discussion Moderator: Roland Becker, Matteo Marullo	11.00 - 12.00
My Surgical Technique of the PFJ Arthroplasty	Guillaume Demey	
My Surgical Technique of the medial UKA	Paweł Skowronek	
My Surgical Technique of the lateral UKA	Michael Clarius	
Cadaver Lab 2 group B (medial UKA, lateral UKA	12:00 - 14:15	
Sawbone Lab 2 group A / Surgical technique pre	12:00 - 14:15	
(medial UKA, lateral UKA, Patellofemoral Joint)		
End of the courrse		14:15 - 14:30
Lunch		14:30
Cadaver Lab Instructors Oxford:	Sawbone Lab Instructors Oxford:	Sawbone Lab Instructors PFJ:
Michael Clarius	Alan Ivkovic	Guillaume Demey
Paweł Skowronek	Michał Skowronek	Andrzej Borowski
Julian Dutka	Tomasz Sorysz	
Cadaver Lab Instructors UK uni, (CORI robot)	Sawbone Lab Instructors UK uni, (CORI robot)	
Roland Becker	Andrzej Borowski	
Matteo Marullo	Giuseppe Longo	
Łukasz Dutka	Juliusz Dec	

Registration fee:

Day 1: 11 Oct 2024 Theoretical part - 250 Euro (VAT included)

Day 1 + Day 2: 11-12 October

Theoretical part + Cadaver Course - 900 Euro (Vat included) Full ESSKA-EKA All About Partial Knee Arthroplasty Course

Course venue

Teatrum Anatomicum Colegiumm Medicum Jagiellonian University Mikołaja Kopernika 12, 33-332 Kraków, Poland

Transfers

Nearest airport are:

Airport Kraków Balice, im. Jana Pawła II

Recommended hotels

<u>Hotel Maximum</u> 12 Westerplatte St., Kraków <u>Hotel Ferreus Modern art. Deco</u> 6 Mikołaja Kopernika St., Kraków <u>Ascot Premium Hotel</u> 3 Radziwiłowska St., Kraków

Other details Course language: English Dress code: Business casual

Price includes: All meals, snacks, and drinks during the course, Course Dinner on 11.10.2024 (for cadaver course participants)

Patronage













Registration & Course information

Orthopeadics Masterclass Website <u>www.orthopaedicsmasterclass.com</u> E-mail : info@orthopaedicsmasterclass

ESSKA Office

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