

Day 1, Friday - 26 April 2024

08:00 - 08:30	Registration & Morning Coffee	
08:30 - 09:30	Session 1 Sport (Pre-metal) - My best technique	
08:30 - 08:45 08:45 - 09:00 09:00 - 09:15 09:15 - 09:30	Moderators: Nader Darwich, Philippe Landre Meniscus radial and posterior root repair Primary ACL repair: step by step techniq Lateral tenodesis PCL reconstruction	r Sultan Al Maskari 🛌
09:30 - 10:30	Session 2 Sport (Pre-metal) - My best technique	
09:30 - 09:45 09:45 - 10:00 10:00 - 10:15 10:15 - 10:30	Moderators: Nader Darwich, Philippe Landre Arthroscopic release for postACL stiffness MPFL reconstruction Mosaic Plasty HTO open wedge	
10:30 - 11:00	Opening Ceremony	
11:00 - 11:30	Coffee Break & Networking	
11:30 - 12:30	Session 3 Innovation & Latest Technology	
11:30 - 12:30 11:30 - 11:38	Innovation & Latest Technology Moderators: Donald Kastenbaum& Mohamed MAKO Robot-assisted TKA: Functional	d Elfekky & Murat Bozkurt Yunsu Chen
	Innovation & Latest Technology Moderators: Donald Kastenbaum& Mohamed MAKO Robot-assisted TKA: Functional Alignment (FA) - Preliminary Experience Radii in knee arthroplasty materials in arthroplasty Application of 3d printing in treatment	Yunsu Chen Eng. Imants Liepins Eng. Enrico Sandrini
11:30 - 11:38 11:38 - 11:46 11:46 - 11:54	Innovation & Latest Technology Moderators: Donald Kastenbaum& Mohamed MAKO Robot-assisted TKA: Functional Alignment (FA) - Preliminary Experience Radii in knee arthroplasty materials in arthroplasty Application of 3d printing in treatment of bone tumors and metastases. Clinical impact of polyethylene wear	Yunsu Chen Eng. Imants Liepins Eng. Enrico Sandrini
11:30 - 11:38 11:38 - 11:46 11:46 - 11:54 11:54 - 12:02	Innovation & Latest Technology Moderators: Donald Kastenbaum& Mohamed MAKO Robot-assisted TKA: Functional Alignment (FA) - Preliminary Experience Radii in knee arthroplasty materials in arthroplasty Application of 3d printing in treatment of bone tumors and metastases.	Yunsu Chen Eng. Imants Liepins Eng. Enrico Sandrini Mohammed Omar Yukihide Minoda
11:30 - 11:38 11:38 - 11:46 11:46 - 11:54 11:54 - 12:02 12:02 - 12:10 12:10 - 12:18	Innovation & Latest Technology Moderators: Donald Kastenbaum& Mohamed MAKO Robot-assisted TKA: Functional Alignment (FA) - Preliminary Experience Radii in knee arthroplasty materials in arthroplasty Application of 3d printing in treatment of bone tumors and metastases. Clinical impact of polyethylene wear particles in TKA Innovation, the Future and now	Yunsu Chen Eng. Imants Liepins Eng. Enrico Sandrini Mohammed Omar Yukihide Minoda
11:30 - 11:38 11:38 - 11:46 11:46 - 11:54 11:54 - 12:02 12:02 - 12:10 12:10 - 12:18 12:18 - 12:30	Innovation & Latest Technology Moderators: Donald Kastenbaum& Mohamed MAKO Robot-assisted TKA: Functional Alignment (FA) - Preliminary Experience Radii in knee arthroplasty materials in arthroplasty Application of 3d printing in treatment of bone tumors and metastases. Clinical impact of polyethylene wear particles in TKA Innovation, the Future and now Discussion - Q&A	Yunsu Chen Eng. Imants Liepins Eng. Enrico Sandrini Mohammed Omar Yukihide Minoda Donald Kastenbaum

Day 1, Friday - 26 April 2024



14:15 - 15:45	Session 4 Shoulder Arthroplasty
14:15 - 14:25	Moderators: Hasan Baydoun & Ali Suwaidi Proximal Humerus Fracture in the young adult: ORIF vs Hemi vs Reverse Hasan Baydoun
14:25 - 14:35	Complications of ORIF Proximal Humerus and how to avoid them
14:35 - 14:45	The failed fracture treatment - what to do next? Pierre Mansat
14:45 - 14:55	Why not reverse it in the first place - tips and tricks for success Pierre Mansat
14:55 - 15:05	Reverse in fracture - implications of design Ali Suwaidi and surgical technique
15:05 - 15:15	The future of arthroplasty - augmented Saeed Al Thani reality, pre-op planning and robotics
	D:
15:15 - 15:45	Discussion - Q&A
15:15 - 15:45 15:45 - 16:15	Coffee Break & Networking
15:45 - 16:15	Coffee Break & Networking Session 5
15:45 - 16:15	Coffee Break & Networking Session 5 Elbow Arthroplasty Moderators: Marouane Bouloudhnine & Saif Al Dhuhoori
15:45 - 16:15 16:15 - 17:30 16:15 - 16:25	Coffee Break & Networking Session 5 Elbow Arthroplasty Moderators: Marouane Bouloudhnine & Saif Al Dhuhoori Elbow Surgical Approach Bernard Lallemand
15:45 - 16:15 16:15 - 17:30 16:15 - 16:25 16:25 - 16:35	Coffee Break & Networking Session 5 Elbow Arthroplasty Moderators: Marouane Bouloudhnine & Saif Al Dhuhoori Elbow Surgical Approach Coronoid is the key of stability Marouane Bouloudhnine
15:45 - 16:15 16:15 - 17:30 16:15 - 16:25	Coffee Break & Networking Session 5 Elbow Arthroplasty Moderators: Marouane Bouloudhnine & Saif Al Dhuhoori Elbow Surgical Approach Coronoid is the key of stability Distal humerus fractures: from Session 5 Elbow Arthroplasty Marouane Bouloudhnine Marouane Bouloudhnine
15:45 - 16:15 16:15 - 17:30 16:15 - 16:25 16:25 - 16:35	Coffee Break & Networking Session 5 Elbow Arthroplasty Moderators: Marouane Bouloudhnine & Saif Al Dhuhoori Elbow Surgical Approach Coronoid is the key of stability Distal humerus fractures: from ORIF to prosthetic replacement
15:45 - 16:15 16:15 - 17:30 16:15 - 16:25 16:25 - 16:35 16:35 - 16:50	Coffee Break & Networking Session 5 Elbow Arthroplasty Moderators: Marouane Bouloudhnine & Saif Al Dhuhoori Elbow Surgical Approach Coronoid is the key of stability Distal humerus fractures: from ORIF to prosthetic replacement Radial head prosthesis: Tips and tricks Seif Sawalha
15:45 - 16:15 16:15 - 17:30 16:15 - 16:25 16:25 - 16:35 16:35 - 16:50 16:50 - 17:00	Coffee Break & Networking Session 5 Elbow Arthroplasty Moderators: Marouane Bouloudhnine & Saif Al Dhuhoori Elbow Surgical Approach Coronoid is the key of stability Distal humerus fractures: from ORIF to prosthetic replacement Radial head prosthesis: Tips and tricks Total Elbow Arthroplasty: History, Saif Al Dhuhoori
15:45 - 16:15 16:15 - 17:30 16:15 - 16:25 16:25 - 16:35 16:35 - 16:50 16:50 - 17:00	Coffee Break & Networking Session 5 Elbow Arthroplasty Moderators: Marouane Bouloudhnine & Saif Al Dhuhoori Elbow Surgical Approach Coronoid is the key of stability Distal humerus fractures: from ORIF to prosthetic replacement Radial head prosthesis: Tips and tricks Total Elbow Arthroplasty: History, Concept and Indications
15:45 - 16:15 16:15 - 17:30 16:15 - 16:25 16:25 - 16:35 16:35 - 16:50 16:50 - 17:00 17:00 - 17:10	Coffee Break & Networking Session 5 Elbow Arthroplasty Moderators: Marouane Bouloudhnine & Saif Al Dhuhoori Elbow Surgical Approach Coronoid is the key of stability Distal humerus fractures: from ORIF to prosthetic replacement Radial head prosthesis: Tips and tricks Total Elbow Arthroplasty: History, Concept and Indications



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08:00 - 08:30	Registration & Morning Coffee	
14:15 - 15:45	Session 6 Meet the Expert "Sport Case Discussion'	
14:15 - 14:33 14:33 - 14:51 14:51 - 15:09 15:09 - 15:27 15:27 - 15:45	Moderators: Philippe Landreau & Nader Darw Panelists: Murat Bozkurt, Sultan Al Maskari & Cartilage case HTO and multiligament Patellofemoral instability Sport Case Discussion Sport Case Discussion	
15:45 - 16:15	Coffee Break & Networking	
16:15 - 17:30	Session 7 Meet the Expert "Innovation Case Discus	ssion"
16:15 - 16:30	Moderators: Samih Tarabichi & Donald Kaster The diagnosis of total joint infection by whole genome next generation sequencing	nbaum & Mohamed Elf <mark>ekky</mark> Rick Martin ≡
16:30 - 16:45	Tradition vs Innovation – how to combine both in implant designs and outcome	Karl Kilian Stoffel 🛨
16:45 - 17:00	Difficult knee arthroplasty case solved by MC	Samih Tarabichi ⊏
17:00 - 17:15 17:15 - 17:30	Extensive ulcer case solved by episealer Discussion - Q&A	Clemens Kösters —
17:30	End of Day 1	



08:00 - 08:30	Registration & Morning Coffee
08:30 - 10:30	Session 8 Hip Arthroplasty
08:30 - 08:40	Moderators: Kristoff Corten, Oussama Chaar & Feras Yaish Cemented femoral stem in arthroplasty Sammy Hanna
08:40 - 08:50	Hemiarthroplasty versus total hip arthroplasty in femoral neck fractures Mahoud Abdelkareem
08:50 - 09:00	Collared versus a non-collared uncemneted Mansour Sadeqi = femoral stem; Is there a difference in ouctome?
09:00 - 09:10 09:10 - 09:20	Primary THR, do we need a Robot? Kristoff Corten ■ THR in Sickle cell anaemia Mojieb Manzary
09:20 - 09:30	Discussion - Q&A
09:30 - 09:40	Which patient should be offered a hip preserving surgery? Arthroscopy versus Minimaly invasive
09:40 - 09:50	Which patients are candidates for Sheikh Hussein periacetabular osteotomy?
09:50 - 10:00	Anterior approach; Complication, limitation, Kristoff Corten and how to avoid them?
10:00 - 10:10 10:10 - 10:20	Complications in THR and how to avoid them Guoqiang Zhang After THA; Hip precautions? Any activity Ibrahim Elganzoury Ilmitation? Role of Physiotherapy
10:20 -10:30	Discussion - Q&A
10:30 - 11:00	Coffee Break & Networking
11:00- 12:30	Session 9 Hip Symposium by "American Association of Hip and Knee Surgeons (AAHKS)"
11:00 - 11:10 11:10 - 11:20 11:20 - 11:30 11:30 - 11:40	Moderators: Javad Parvizi, Adam Rana & Donald Kastenbaum Basics of THA: What do we need to get right Preventing Instability: My Approach THA through DA approach: Here to stay THA: How do I deal with intraoperative complications The importance of OR efficiency for Madam Rana
11:50 - 12:30 12:00 - 12:10	the patient and the surgeon Case presentation and Discussion Q&A



12:30 - 13:00	Industry Symposium 2 - Hall A	enovis.
	The Power of Enovis: Tradition and Innovation	Christian Hein 🛨
13:00 - 14:00	Lunch Break	
14:00 - 15:30	Session 10 Knee Symposium by "American Assoc Knee Surgeons (AAHKS)"	ciation of Hip and
14:00 - 14:10 14:10 - 14:20 14:20 - 14:30 14:30 - 14:40 14:40 - 14:50 14:50 - 15:30	Moderators: Javad Parvizi, David Jevesval Doing a proper TKA: Basic Principles Conversion TKA: Dealing with prior had TKA: How do I deal with intraoperative fractures Uncemented TKA: Evidence to support the rise in popularity? Robotics in TKA: Evidence based appro or a marketing ruse Discussion and Case presentations	Samih Tarabichi ☐ rdware Adam Rana ☐ Sultan Al Maskari ☐ David Jevesvar ☐
15:30 - 16:00	Lunch Break	
16:00 - 17:30	Session 11 The hot Seat Session (Difficulties in K	nee Arthroplasty)
17:20 - 17:30	Adam Rana - USA Ibrahim E David Jevesrvar Ibrahim T Oussama Chaarm Ibrahim G Sultan Al Maskari Fawzi Alja	anzary == Al Hammadi == Ilganzoury == uncay == Gado ==
17:30	End of Day 2	



08:00 - 08:30	Registration & Morning Coffee	
08:30 - 10:30	Session 12 Meet the Expert "Shoulder Case Discussion"	
08:30 - 08:45	Moderators: Hasan Baydoun, Pierre Mansat & Jaber Alkhyeli The management of glenoid bone loss Mark Falworth with a lateralized Reverse TSR; early results.	
08:45 - 09:00 09:00 - 09:15 09:15 - 09:30	Complex Case Discussion Pierre Mansar Complex Case Discussion Ahmad Mousa Proximal Humerous fracture Hayder Al-Saad Fix or Replace	a ⊏
09:30 - 09:45 09:45 - 10:30	The importance of tuberosity fixation in Hasan Baydour shoulder replacement for fracture cases Case presentation and Discussion	n ⊏
10:00 - 10:30	Coffee Break & Networking	
10:00 - 10:30 11:00 - 12:30	Coffee Break & Networking Session 13 Meet the Expert "Elbow Case Discussion"	
	Session 13	t III
11:00 - 12:30 11:00 - 11:15 11:15 - 11:30 11:30 - 11:45 11:45 - 12:00 12:00 - 12:15	Session 13 Meet the Expert "Elbow Case Discussion" Moderators: Marouane Bouloudhnine & Saif Al Dhuhoori Acute Complex Elbow Instability Elbow case discussion on trauma Post-traumatic elbow stiffness Painful Radial Head Prosthesis Elbow case discussion on trauma Bhuvan Machan	t III



14:00 - 15:30	Session 14 Foot & Ankle Arthroplasty - Joint Replaceme	ent
14:00 - 14:10 14:10 - 14:20 14:20 - 14:30 14:30 - 14:40 14:40 - 14:50 14:50 - 15:00 15:00 - 15:10 15:10 - 15:30	Moderators: Mark Davies, Moez Ballal & Maan Tak TAR in 2024 Total talus replacements Management of massive bone defects with custom made implants Doc, I want my movement back. Take down and TAR after ankle fusions TAR with preexisting deformity and revision? 1st MTP fuse, Cartiva, silastic or metal? Subtalar joint arthritis. What's new in 2024? Discussion - Q&A	Sunil Dhar Kanark Davies Kanark Davies Kanark Davies Kanark Davies Kanark Davies Kanark Davies Kanark Dahar Kanark Dahar Kanark Dahark
15:00 - 15:30	Lunch Break	
16:00 - 17:30	Session 15	
20.00 11.00	Foot & Ankle Arthroplasty - Joint Preservati	on
16:00 - 16:10 16:10 - 16:20 16:20 - 16:30 16:30 - 16:40 16:40 - 16:50 16:50 - 17:00 17:00 - 17:30	Moderators: Sunil Dhar, Moez Ballal & Leslie Cand Primary ankle fusion vs ORIF in severe Pilon fractures Periarticular osteotomies Large uncontained talar dome defects Large contained talar dome defects Tibial plafond OLT and access to OLT around the ankle? Distraction arthroplasty in ankle OA. Is it worth it? Discussion - Q&A	



08:00 - 09:00	Registration & Morning Coffee	
08:30 - 10:30	Session 16 Knee Arthroplasty	
08:30 - 08:45 08:30 - 08:35 08:35 - 08:40 08:40 - 08:45 08:45 - 09:00 08:45 - 08:50 08:50 - 08:55 08:55 - 09:00 09:00 - 09:15 09:05 - 09:10 09:10 - 09:15	Moderators: Ali Al Belooshi, Adam Rana & Re Unicompartmental knee arthroplasty A. Why I do UKAs B. Why I never do UKAs Discussion TKR Alignment A. I go mechanical B. I go personalized Discussion Bearing surface in TKR A. PS remains the gold standard B. MC replaces it all Discussion	
	KeyNote lecture 1: 30 years of TKA in th	o IIS: lossons loarned
09:15 - 09:25	Reynote tecture 1: 30 years of TRA III th	
09:25 - 09:30 09:30 - 09:45 09:30 - 09:35 09:35 - 09:40	Discussion - Q&A Robotics A. Conventional instrumentation remain the gold standard B. Robotic is the new gold standard and here to stay Discussion	Javad Parvizi ns Wael El Behairy Ali Al Belooshi □
09:45 - 10:00 09:45 - 09:50 09:50 - 09:55 09:55 - 10:00 10:00 - 10:15	Fixation A. Cement is safe and a proven solution B. Cementless is better Discussion Bilateral TKA	Remzie Tozun <mark>⊙</mark> David Jevsevar ≡
10:00 - 10:05 10:05 - 10:10 10:10 - 10:15	A. I never do bilateral B. Bilateral is the way to go Discussion	Jaber Alkhyeli ⊏ Mohamed Muath Adi ⊏
10:15 - 10:25	KeyNote lecture 2: 30 years of arthropla Middle-East: lessons learned	
10:25 - 10:30	Discussion - Q&A	Samih Tarabichi
10:30 - 11:00	Industry Symposium 3	Advanced Medical Equipment LLC
	Stryker Hip Symposium on Modular Dual Mobility	stryker Jon Conroy ⊏



11:00 - 11:30	Coffee Break & Networking	
11:30 - 12:30	Session 17 Infection in Arthroplasty	
11:30 - 11:40 11:40 - 11:50 11:50 - 12:00	Moderators: Mojieb Manzary, Javad Parvizi Update on prevention of PJI Update on Diagnosis How to get better results in treating arthroplasty infection:our approach and experience	Mojieb Manzary 🔤 Feras Yaish ⊏ Xiaogang Zhang 💴
12:00 - 12:10 12:10 - 12:30	What's in the Horizon for PJI Discussion - Q&A	Javad Parvizi ⋿
12:30 - 13:30	Session 18 Periprosthetic Fracture	
12:30 - 12:40	Moderators: Mahmoud Abdel Karim, Salem Distal femoral periprosthetic fractures: fix or revise?	Alshehri & Fawzi Al Jasser Mahmoud Abdel Karim
12:40 - 12:50	Who & How the periprosthetic fracture should be fixed	Jianbing Ma 🌇
12:50 - 13:00 13:00 - 13:10 13:10 - 13:30	Intraoperative Fracture in THA Vancouver B1-B2 Discussion - Q&A	Ibrahim Elganzoury 🚾 Ali Al Belooshi ⊏
13:30 - 13:45	Closing & Award Ceremony & End of Da	ay 3
13:45 - 14:30	Lunch Break	



08:00 - 09:00	Registration & Morning Coffee	
08:30 - 10:30	Session 19 Free Paper Session 1	
08:30 - 08:40 08:40 - 08:50	Moderators: Mohamed Elfekky, Wail Tilakh Saif Al Dhuhoori Welcome Remarks Simultaneous bilateral Total Knee Arthroplasty for patients with BMI >40 - Can it be done? A retrospective	, Ahmad Mousa & Zakee Azmi
08:50 - 09:00	comparative study Which implant for TKA, Fixed or	Ismail Ghadi
09:00 - 09:10	mobile ? Multiligament Knee Injury Reconstruction: A Retrospective	Mohammad Alzahrani
09:10 - 09:20	Study New Bicruciate retaining total knee design	Mohamed Elfekky ⊏
09:20 - 09:30	Discussion - Q&A	
9:30 - 9:40	Do we need more metal? Management of Acetabular bone defects in revision – type 2C to 3 using a bioabsorbable	Satish Kutty 💥
9:40 - 9:50 9:50 - 10:00	ceramic carrier and Allograft Survival of THR in sickler patients Relationship between the transversus acetabular ligament and the psoas foss Implications for iliopsoas impingement against the acetabular component: a	
10:00 - 10:10 10:10 - 10:30	cadaveric study. Informative value of algorithms for preoperative PJI diagnosis before the 2 nd stage of revision hip arthroplasty Discussion - Q&A	Valeriy Murylev 📥
10:30 - 11:00	Industry Symposium 3 - Hall A	



11:00 - 11:30	Coffee Break & Networking	
11:30 - 12:30	Session 20 Free Paper Session 2	
	Moderators: Mohamed Elfekky, Wail Tilakh, Ahr Saif Al Dhuhoori	mad Mousa &
11:30 - 11:40	Intercondylar Cleavage Fracture of the Femur: A Case Report	Faisal Adi 🗀
11:40 - 11:50	Reverse Geometry Total Shoulder Arthroplasty – Early Results Of A Case Series Of First 100 Patients Using On-Lay humeral component System	Ahmed Elmorsy
11:50 - 12:00	New device to detect ligaments near isometric points	Mohamed Elfekky
12:00 - 12:10	Return of Knee Proprioception Following Anterior Cruciate Ligament Reconstruction:	Zaid Alzaid 🔤
12:10 - 12:20 12:20 - 12:30	Assessment Using A Simple Bedside Test Can current machine learning models predict the patient satisfaction scores following total knee arthroplasty, better than traditional statistical models? – A systematic review. Discussion - Q&A	Binu Sasidharan ⊏
12:30 - 13:30	Session 21 Meet the Expert "Foot & Ankle Case Discus	ssion"
12:30 - 12:40 12:40 - 12:50 12:50 - 13:00 13:00 - 13:10 13:10 - 13:30	Moderator: Moez Ballal & Maan Taba Panelist: Ehab Kheir, Sunil Dhar, Mark Davies & Difficult Bunion/ recurrent cases Can I do this MIS technique? Difficult Diabetic/ infection cases Difficult Trauma cases Discussion - Q&A	Nasef Mohamed
13:30 - 13:45	Closing & Award Ceremony & End of Day 3	
13:45 - 14:30	Lunch Break	



Day 1

Hall A

Friday - 26 April 2024

12:30 - 13:00

ZIMMER BIOMET - Advancing TKA personalization through implants, pathway and technology



Day 2

Hall A

Saturday - 27 April 2024

12:30 - 13:00

The Power of Enovis: Tradition and Innovation



Christian Hein

Business Director, Enovis Switzerland

Day 3

Hall A

Sunday - 28 April 2024

10:30 - 11:00

Stryker Hip Symposium on Modular Dual Mobility



strvker

Jon Conroy

Consultant Orthopedic Surgeon - Hip & Knee Abu Dhabi, UAE



Industry workshops

Day 2

Emerald Level 4, Meeting Suite 1

Saturday - 27 April 2024

10:00 - 12:00 AMICO Workshop







How to stay out of trouble in arthroplasty surgeries

Dr. Eric Falworth Prof. Karl Stoffel Dr. Eric Reiss

14:30 - 15:30 MERIL Workshop







Pixee medical workshop

Lise Marçay