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1. Herry Y, Batailler C, Lording T, Servien E, Neyret P, Lustig S. Improved joint-line restitution in unicompartmental knee arthroplasty using a robotic-assisted surgical technique. Int Orthop. 2017;41:2265-2271. 2. Batailler C, White N, Ranaldi F, Neyret P 1. Herry Y, Bataliller C, Lording T, Servien E, Neyret P, Lustig S. Improved joint-line restitution in unicompartmental knee arthroplasty using a robotic-assisted surgical technique. Int Orthop. 2017;41:2265-2271. 2. Bataliller C, White N, Ranaldi F, Neyret P, Servien E, Lustig S. Improved implant position and lower revision rate with robotic-assisted unicompartmental knee arthroplasty. European Society of Sports Traumatology, Knee Surgery, Arthroscopy (ESSKA) 2018. 3. Gregori A, Picard F, Lonner J, Smith J, Jaramaz B. Accuracy of imageless robotically assisted unicondylar knee arthroplasty. Paper presented at: International Society for Computer Assisted Orthopaedic Surgery; June 17-20, 2015; Vancover, Canada. 4. Gregori A, Picard F, Lonner J, Hamlin B, Rowe P, Riches P, Deakin A. The accuracy of a robotically-controlled freehand sculpting tool for unicondylar knee arthroplasty. A clinical review. Abstract presented at: 15th EFORT Congress; June 4-6, 2014; London, UK. 5. Smith JR, Picard F, Lonner J, Hamlin B, Rowe P, Riches P, Deakin A. The accuracy of a robotically-controlled freehand sculpting tool for unicondylar knee arthroplasty. Congress of the International Society for Computer Assisted Orthopaedic Surgery; June 17-20, 2015; Vancover, Canada. 7. Mitra et al. Accuracy Assessment of a Novel Image-Free Handheld Robot for Knee Arthroplasty in Bi-Cruciate Retaining Knee and Total Knee Replacement – A Cadaveric Study. World Arthroplasty Congress 19-21 April, 2018. Rome, Italy. 8. Jaramaz B, Mitra R, Nikou C, Kung C. Technique and Accuracy Assessment of a Novel Image-Free Handheld Robot for Bi-Cruciate Retaining Total Knee Replacement. EPIC Series in Health Sciences. 2018;2:98-101. 9. Jaramaz B, Mitra R, Rovinsky D, Neginhal V. A Novel Image-Free Handheld Robot for Bi-Cruciate Retaining Rice Arthroplasty. Poster presented at: 19th EFRORT Congress; May 30 - June 1, 2018; Barcelona, Spain 10. Smith R. Nephew Literature: NAVIO Surgical System Surgical Technique for Total Knee erplacement using sensor-guided techn

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Scientific Program

Day I: 1	1 April 2019	Thursday
07:00 - 08:00	Registration	
08:00 - 10:00	Session I: Fracture Complication	
08:00 - 08:12 08:12 - 08:24 08:24 - 08:39 08:39 - 08:54 08:54 - 09:06	Principles of long bones deformity correction & Osteotomy selection Interactive case discussion Diaphyseal malunion – when and how to correct it? Interactive case discussion Templating malunion of the proximal femur	Hayder Al-Saadi Nina Dordevic Madhat Khafajy Hayder Al-Saadi Nina Dordevic
09:06 - 09:18		Ehab Aldlyami Madhat Khafajy
09:33 - 09:50 09:50 - 10:00		Hayder Al-Saadi
10:00 - 10:30	Coffee Break	
10:30 - 12:15	Session II: Muskeloskeletal Infection	
10:30 - 10:42 10:42 - 10:54 10:54 - 11:06 11:06 - 11:18	Combat Injuries Mechanical causes of impaired bone healing Diagnostic work-up for infection - state-of-the art bloodwork, fluid analysis, and imaging	Khaleil Almatrooshi Feras Ya'ish Amin El Helw Feras Ya'ish
11:18 - 11:30 11:30 - 11:42 11:42 - 11:54 11:54 - 12:06 12:06 - 12:15	Management of infection - resection Local antibiotic delivery in orthopedics Surgical management - what are the options to fi II the soft-tissue & bone defe	Amin El Helw Ahmed Maher Ibrahim Nina Djordjevic ect? Khalid Alawadi
	UAE AOTRAUMA Council Election	
12:45 - 13:40	Lunch Break	
13:40 - 14:00 13:40 - 13:45 13:45 - 13:50 13:50 - 13:55 13:55 - 14:00	Vertebral fractures among patients referred for Bone densitometry screenin Causes of Bilateral Anterior Shoulder Dislocation: A Systematic Review	Raghad AlSayari g Anood Alshaali Hussain Alkaff
14:00 - 15:00	Session IV: Peri Prosthetic Fractures	
14:00 - 14:12 14:12 - 14:24 14:24 - 14:36 14:36 - 14:48	Interactive case discussion: Periprosthetic fracture Periprosthetic fractures of the proximal femur - reduction and fixation/revision	Khaleil Almatrooshi Ahmed Maher Ibrahim on Hayder Al-Saadi Madhat Khafajy
14.40 - 15.00	non-oncological conditions	Amin Ernew
15:00 - 15:45	Session V: Upper Extremity Fractures	
15:00 - 15:12 15:12 - 15:24 15:24 - 15:36 15:36 - 15:45	Update in Scapula Fracture and indications for Surgery Question & Answer	Ali Al Suwaidi Mohamad L. Jabban Saeed Al Thani
15:45 - 16:15		
10.15 17.05	Session VI: Case-based lectures	
16:15 - 17:25 16:15 - 16:45 16:45 - 17:25	Moderators: Ali Al Suwaidi, Saeed Al Thani Elbow trauma and complications Shoulder trauma and complications	Mohamad L. Jabban Ali Al Suwaidi



Scientific Program

Day II:	12 April 2019	Friday
07:00 - 08:00	Registration	
08:00 - 09:50	Session VII: Meniscus	
08:00 - 08:10 08:10 - 08:20 08:20 - 08:30 08:30 - 08:40 08:40 - 08:50 08:50 - 09:00 09:00 - 09:10 09:10 - 09:20 09:20 - 09:30 09:30 - 09:40 09:40 - 09:50	Meniscectomy: how and when I do it Outside-in repair Complex meniscal tears repair: technical points Management of meniscal tear: degenerative tear Meniscal root tears Meniscal root avulsion syndrome: diagnosis and management Meniscal root and ramp lesions Ramp lesions - an unrecognized posteromedial instability? Physiotherapy after meniscectomy Question & Answer	Raid Abutalib Nader Darwish Ashraf Abdelkafy Mohamed Razi Abdulaziz Al Omar Charles Brown Sultan Al Maskari Rik Kundra Bertrand Sonnery-Cottet Mohamed Elbedewy
09:50 - 10:20	Coffee Break	
10:20 - 12:10	Session VIII: ACL	
10:30 - 10:40 10:40 - 10:50 10:50 - 11:00 11:00 - 11:10 11:10 - 11:20 11:20 - 11:30 11:30 - 11:40 11:40 - 11:50 11:50 - 12:00		Taiceer Abdulwahab Raid Abutalib Rik Kundra Philippe Neyret Sultan Al Maskari Karl Benedetto Charles Brown Bertrand Sonnery-Cottet Nader Darwish Philippe Landreau / Panel
12:10 - 14:00	Lunch Break & Friday Prayer	
14:00 - 14:30	Industry Symposium I	SURGIFICAL MAMBER BLONET CONTROLL CONTROLL
	Innovation & Advanced Technology of Suture Material	Gamal Soliman
14:30 - 15:00	Session IX: Research Paper Presentations	
14:30 - 14:35 14:35 - 14:40 14:40 - 14:45 14:45 - 14:50 14:50 - 15:00	Psychotropic Medications and Proton Pump Inhibitors and the Risk of Fractures in the Teriparatide Versus Risedronate "VERO" Clinical Trial Psuedoaneurysm mimicking osteogenic tumor: a case study An Analysis of Knee Injury Patterns at Different Competition Levels in Rugby League	Herve Ouanezar Hetal Hariya Raghad Al Sayari George Awwad
15:00 - 17:20	Session X: Osteotomy	
15:00 - 15:10 15:10 - 15:20 15:20 - 15:30 15:30 - 15:40 15:40 - 15:50	Combined HTO/TTO: how to avoid patella infera Osteotomies in the ACL deficient knee HTO combined with ACLR Indications and techniques for osteotomies around the knee	Mohammad Razi Abdulaziz Al Omar Philippe Neyret Sultan Al Maskari Karl Benedetto
15:50 - 16:20		5
16:20 - 16:30 16:30 - 16:40 16:40 - 16:50 16:50 - 17:20	Treatment options of complex posterior knee instability Update in meniscal, ACL and alignment surgery: what have we learned Question & Answer	Philippe Neyret Karl Benedetto ? Karl Almqvist
17:20	End of Day 2	



Scientific Program

Day III:	13 April 2019	Saturday
07:00 - 08:00	Registration	
08:00 - 10:00	Session XI: Knee Arthroplasty: Treatment of Early / Partial Osteoarthritis	
08:00 - 08:15 08:15 - 08:30 08:30 - 08:45 08:45 - 09:00 09:00 - 09:15 09:15 - 09:30 09:30 - 09:45 09:45 - 10:00	Conversion of UKA to total knee replacement tips and tricks PFJ Arthroplasty tips & tricks and outcome	William Murrell Ahmed Alqahtani Saeed Al Thani Tarek Abuzakuk Yaaqoub Al Hammadi Ali Al Belooshi Thomas Heyse Karl Almqvist
10:30 - 12:30		
10:30 - 10:45	Moderators: Yaaqoub Al Hammadi, Ali Al Belooshi Modern TKA Kinematics Should Mimic the Normal Knee: The case for Medial Pivot TKA	David Backstein
10:45 - 11:00 11:00 - 11:15 11:15 - 11:30 11:30 - 11:45 11:45 - 12:00 12:00 - 12:15 12:15 - 12:30	Mechanical alignment is the gold standard Robotic assisted Total knee arthroplasty Balancing the patella: the Perfect extensor mechanism Cementless total knee arthroplasty Cemented total knee arthroplasty	Ahmed Al Ghamdi Hesham Al Khateeb Ali Al Belooshi Thomas Heyse Mojieb Manzary Mohammed Al Mutani David Backstein
12:30 - 13:00	Industry Symposium II	>¼ smith&nephew
	Why do we need a new knee design, ANTHEM total knee system	Ali Al Belooshi
13:00 - 14:00	Lunch Break	
13:00 - 14:00 14:00 - 14:30	Lunch Break Session XIII: Research Paper Presentations	
14:00 - 14:30 14:00 - 14:05 14:05 - 14:10 14:10 - 14:15	Session XIII: Research Paper Presentations Moderators: Ali Al Belooshi, Mojieb Manzary Patient-reported outcome post total knee arthroplasty in Riyadh, Saudi Arabia Total Knee Arthroplasty in Patients with Poliomyelitis: A case report Periprosthetic Femur Fracture Treatment after Total Knee Zhak Arthroplasty Using Structural Allograft An Evaluation of the Safety and Effectiveness of Total Hip Arthroplasty as an Outpatient Procedure: A Matched-Cohort Analysis	Abdullah Alturki Khalid Al-Sheikh kharyan Norair Grairovich Hussain Alyousif
14:00 - 14:30 14:00 - 14:05 14:05 - 14:10 14:10 - 14:15 14:15 - 14:20 14:20 - 14:30	Session XIII: Research Paper Presentations Moderators: Ali Al Belooshi, Mojieb Manzary Patient-reported outcome post total knee arthroplasty in Riyadh, Saudi Arabia Total Knee Arthroplasty in Patients with Poliomyelitis: A case report Periprosthetic Femur Fracture Treatment after Total Knee Zhak Arthroplasty Using Structural Allograft An Evaluation of the Safety and Effectiveness of Total Hip Arthroplasty as an Outpatient Procedure: A Matched-Cohort Analysis	Khalid Al-Sheikh kharyan Norair Grairovich
14:00 - 14:30 14:00 - 14:05 14:05 - 14:10 14:10 - 14:15 14:15 - 14:20 14:20 - 14:30 14:30 - 16:30 14:30 - 15:00 15:00 - 15:15 15:15 - 15:30 15:30 - 15:45 15:45 - 16:00	Session XIII: Research Paper Presentations Moderators: Ali Al Belooshi, Mojieb Manzary Patient-reported outcome post total knee arthroplasty in Riyadh, Saudi Arabia Total Knee Arthroplasty in Patients with Poliomyelitis: A case report Periprosthetic Femur Fracture Treatment after Total Knee Zhak Arthroplasty Using Structural Allograft An Evaluation of the Safety and Effectiveness of Total Hip Arthroplasty as an Outpatient Procedure: A Matched-Cohort Analysis Question & Answer Session XIV: Total knee Arthroplasty Part 2 Moderators: Hesham Al Khateeb, Tarek Abuzakuk TKA following trauma Fast track knee replacement Why Total knee arthroplasty fail? Revision Arthroplasty for Periprosthetic Fractures of the Knee Use of stem in revision Knee replacement How to manage bone loss in revision knee replacement	Khalid Al-Sheikh kharyan Norair Grairovich
14:00 - 14:30 14:00 - 14:05 14:05 - 14:10 14:10 - 14:15 14:15 - 14:20 14:20 - 14:30 14:30 - 16:30 14:30 - 15:00 15:00 - 15:15 15:15 - 15:30 15:30 - 15:45	Session XIII: Research Paper Presentations Moderators: Ali Al Belooshi, Mojieb Manzary Patient-reported outcome post total knee arthroplasty in Riyadh, Saudi Arabia Total Knee Arthroplasty in Patients with Poliomyelitis: A case report Periprosthetic Femur Fracture Treatment after Total Knee Zhak Arthroplasty Using Structural Allograft An Evaluation of the Safety and Effectiveness of Total Hip Arthroplasty as an Outpatient Procedure: A Matched-Cohort Analysis Question & Answer Session XIV: Total knee Arthroplasty Part 2 Moderators: Hesham Al Khateeb, Tarek Abuzakuk TKA following trauma Fast track knee replacement Why Total knee arthroplasty fail? Revision Arthroplasty for Periprosthetic Fractures of the Knee Use of stem in revision Knee replacement How to manage bone loss in revision knee replacement	Khalid Al-Sheikh kharyan Norair Grairovich Hussain Alyousif Thomas Heyse Oussama Chaar Thomas Heyse David Backstein Mojieb Manzary
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EFFORT President Elect 2019 2020
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Al Inmaa Drug Store



Al Inmaa Drug store LLC was established in the year 2005 by Dr. Jasim Al Kashash. In the year 2013, Al Inmaa drug store was merged with Al Mazroui pharma division, a member of Al Mazroui Medical Group. We are dedicated to introducing Innovative Healthcare, Beauty and Lifestyle solutions from all around the world to the markets we serve that are both relevant and impacting positively the Quality of life of our customers. Our primary goal is to provide our customers with innovative products and penetrate almost all the possible points of contact to ensure we reach our target consumers.

www.inmaa.ae

Capella Medical

Capella Medical is an international operating organization linking surgeons, distributers and manufacturers to niche and revolutionary new products in orthopaedics and trauma. Specialties in reconstructive, spine, hand and foot surgery.

www.capella-medical.com

3M Futuro™

GO -TO SOLUTIONS FOR COMFORT AND MOVEMENT.

Adventure. It's a state of mind. It's about breaking routine, trying something new and seeing what's possible. Adventure keeps us curious, young and full of life. The Futuro™ Brand stands for adventure of any kind—the less routine the better. We love healthy competition, but we know your toughest competitor is often yourself. You're active, but you're not an elite athlete. You'll take a chance on something new just for the experience and the thrill of it. Whether you're in it to win it, for your now and future health, to feed your adventurous soul...or all of the above...you can count on Futuro ™ products to have your back. Supported by 3M's expert panel of medical professionals and engineers, Futuro™ products provide the fit, comfort and support you need to keep on going. Plus, they're available in a wide range of targeted muscle and joint solutions, each engineered to meet specific needs and goals. With Futuro products, you're always ready for the next adventure.

www.3mae.ae









13

Exhibitors



GMReis

Quality for Life - This is the business vision of GMReis, which has been, since 1989, developing and selling its products for orthopaedics, trauma and spine. Technological innovation combined with high quality products are values we seek in GMReis in order to meet and exceed the needs of customers and patients.

www.gmreis.com.br



Lilly

Lilly is a global healthcare leader that unites caring with discovery to make life better for people around the world. We were founded more than a century ago by a man committed to creating high-quality medicines that meet real needs, and today we remain true to that mission in all our work. Across the globe, Lilly employees work to discover and bring life-changing medicines to those who need them, improve the understanding and management of disease, and give back to communities through philanthropy and volunteerism.

www.lilly.com



Liptis Pharma

We are proud of our strong global presence driven by the firm commitment of our global work force to integrity and quality. Our products are manufactured on three continents and sold in more than 25 countries. LIPTIS is a global player in Pharmaceuticals, Nutraceuticals and Consumer Health Care Products. LIPTIS improves the lives of people around the world with its outstanding products and other innovative medicines are on pipeline. Research and Development programs focused on small molecules, and biotechnology LIPTIS is exploring many new products for medical conditions such as diabetes, osteoarthritis, musculoskeletal diseases, hypercholesterolemia and sexual dysfunction.

www.liptis.com



MicroPort Orthopedics

MicroPort Orthopedics is a global medical device company specializing in the design, manufacture and marketing of reconstructive joint devices and related services. Our products and services are based on a legacy in orthopedics of over 60 years. MicroPort is all about improving human life through the practical application of innovative science. Our aim is to continually develop leading technologies and products for physicians, with life-improving solutions and treatments for patients. Our top priority isn't just to help physicians get patients back to their feet. We want to help patients get back to Full Function, Faster $^{\circ}$.

www.microportortho.com



Premium Medical Supplies LLC

We, Premium Medical Supplies LLC striving to be recognized as a leading Healthcare Provider in the UAE market through its distinguished business approach by providing innovative and quality kinds of products in the field of General Surgery, Plastic Surgery, Regenerative Medicines for Orthopedic, Gastroenterology Products, Wound Care, Infection Control & Medical Equipments.

www.premium-ms.com







EARLY RESULTS CONFIRM

Clinical and Economic Value of the ATTUNE® Knee System

Comprehensive Evidence Generation



The ATTUNE® Knee System represents the largest research and development project in the history of DePuy Synthes,¹⁰ backed by a comprehensive evidence generation program that encompasses clinical and patient reported outcomes as well as health economics studies.



Positive Early Registry Results

The latest results from the 2017 Australian Orthopaedic Association National Joint Replacement Registry (AOANJRR) and National Joint Registry for England, Wales, Northern Ireland and the Isle of Man (NJR) showed early favorable results for primary total knee arthroplasty (TKA) with the ATTUNE Knee.

AOANJRE

97.9%

ATTUNE Cruciate Retaining Knee survivorship at three years.¹

98.9%

ATTUNE Posterior Stabilized Knee survivorship at three years.1

The CR ATTUNE Knee performs in line with the overall class of cemented, minimally stabilized total knee arthroplasty (TKA) at three years which has an estimated cumulative percent revision of 2.2% (2.1, 2.3). The PS ATTUNE Knee compares favorably with the overall class of posterior stabilized cemented TKA at three years which has an estimated cumulative percent revision of 2.9% (2.8, 3.0).

NJR

The NJR publishes an annual report including one, three and five-year outcome data; however, additional implant survivorship data is now also available more frequently to manufacturers who subscribe to the NJR's Implant Summary Report service. The below is from the most recent NJR Implant Summary obtained by DePuy Synthes:

98.1%

Implant survivorship at four years.2

The **independent analysis** of 14,936 ATTUNE Knee implantations in the NJR Report, showed that the cumulative revision rate (CRR) for the ATTUNE Knee is 1.9% at four years (98.1% implant survivorship at four years), which is in line with the overall class of total knee replacement of 1.9% CRR at four years. The 5 year estimated cumulative rate of revision for the ATTUNE Knee is currently based on a sample size of 64 patients, with two late revisions influencing this estimate.

Value-Based Healthcare: From Hospital to Home

39% lower odds of patient discharge to a skilled nursing facility for those patients implanted with an ATTUNE Knee, compared to those patients who received a TKA with a Triathlon® Knee, according to the results of a large U.S. hospital administrative database review.³

Going home following TKA vs. being discharged to a skilled nursing facility may potentially impact patient satisfaction and reduce health care costs.³



Improvements in Patient Reported and Patellofemoral Outcomes

One year results from two worldwide studies showed improved patient reported outcomes with the ATTUNE Knee compared to certain other leading knee systems examined in those studies.⁴ Four independent studies demonstrated improved patello-femoral outcomes, including reduced incidence of symptomatic crepitus when compared to the well performing SIGMA® Knee.⁶⁻⁹



Confidence in knee performance⁴



Activities of daily living⁴



Quality



Innovative ATTUNE Knee Features Help Address Unmet Needs



60+ patents

in the U.S. granted for key inventions related to the ATTUNE Knee Implants and Instruments.



ATTUNE GRADIUS™ Curve

Geometry of the curve is designed to address the unnatural sliding of the femur on the tibia, to provide smooth motion and stability during everyday activities.⁵



GLIDERIGHT™ Articulation

Four independent studies demonstrated improved patello-femoral outcomes, including reduced incidence of symptomatic crepitus while maintaining optimal patella motion.⁶⁻⁹







7th Emirates International Orthopaedic Congress



CME/CPD & Useful Information

Program:

Registration opens at 07:00 AM on 11th April, 2019 Exhibits open at 07:30 AM on 11th April, 2019 Opening Ceremony from 10:00 AM to 10:30 AM on 11th

AUDITORIUM for Lecture from 11th to 13th April, 2019.

CPD Accreditation:

This Congress is accredited with Total of 19.5 with the delegate badges. CME/CPD Credit Points from Dubai Health Authority (DHA). Breakdown: each day 6.5 CME/CPD Credit Internet Access: Points. (Attendees can receive CME/CPD only for the For your convenience, you will also be able to have sessions they attended)

Congress CME Certificate can be obtained starting 22nd April, 2019 through the congress website: www.UAE-Ortho.com/7thEIOC/

Delegates should log in using the registration number on your delegate badge and registered email ID. The deadline to receive your Certificates is 30th June, 2019.

Venue Information:

There is an ATM machine conveniently located next to the elevators in the congress venue.

Prayer Room:

Permanent gents & ladies prayer rooms are available in the congress area. Kindly ask staff for directions.

Food & Beverage:

Coffee break will be open to the registered delegates at the Atrium (in the Exhibition area).

Lunch will be offered against the voucher provided

free access to the internet on your personal devices:

- Internet connection: DHCC-Guest
- Once click, it will ask for Self-registration
- Input your Email Address and Mobile Number
- Once entered, you will receive a username and password on your mobile as SMS and email
- Please enter the same on log-in page and you connect to the internet

Congress Organizers:



InfoPlus Events LLC

P.O. Box 71108 Dubai, United Arab Emirates

Phone: +971 (0) 4 4218996 Email: Ortho@InfoPlusEvents.com

Evacuation Assembly Point:

In case of an emergency evacuation procedure, please proceed in an orderly fashion to the venue main entrance. Please follow the instructions of the venue Staff at all times.

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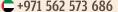
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ACKNOWLEDGMENT

The Organizing Committee would like to express its Gratitude to the following Stakeholders for their Unconditional Support to this Activity

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8th Emirates International **Orthopaedic Congress**

See you in 2020