Conference Agenda



JULY 15-16, 2019

ZURICH, SWITZERLAND

4TH ANNUAL ORTHOPEDIC CONGRESS

Innovation towards an Era of Orthopaedic Care

Orthopedic Congress 2019

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Title: The Integrated Spring-Mass Model Approach to Treating Thoracic Outlet Syndrome

James Stoxen DC, President Team Doctors, USA

ABSTRACT- Persistent compression of nerves, arteries and veins traveling through the thoracic outlet is what leads to thoracic outlet syndrome.

BIOGRAPHY- James Stoxen DC,FSSEMM (Hon), Team Doctors® President. In 2015, he was presented with an honorary fellowship award by the member of the Royal Family, the Sultan of Pahang, at the World Congress of Sports and Exercise Medicine in Kuala Lumpur Malaysia for his distinguished research and contributions to the advancement of Sports and Exercise Medicine at an international level. He is a sought after speaker internationally lecturing at over 50 medical conferences on treatment, training and progressive preventive approaches.

Title: Is there a need for a Fellowship-Advisor for Orthopaedic Surgeons? Analysis of 543 surveys from My-Fellowship.com, a Swiss Online Platform

Mohy Taha,Department of Orthopaedics & Trauma Surgery, University of Basel, Switzerland

ABSTRACT- The results of the first surveys suggest that there is an interest in an online fellowship advisor including a database for fellowships worldwide, a platform for fellows to connect to each other with the ability to give and receive feedback about a fellowship. Accordingly an IT company was assigned to build the platform with the needs of doctors and institutes in mind. Financing a fellowship remains a challenge for many participants.

BIOGRAPHY- Mohy Taha, Department of Orthopaedics & Trauma Surgery, University of Basel, Basel, Switzerland

Title: Osseointegrated, percutaneously derived implants for rehabilitation after transfemoral amputation - via the Endo-Exo Implant System

Oergel Marcus, Department of Traumasurgery Medical School, Germany

ABSTRACT- Bone guided percutaneous prosthetics for rehabilitation after transfemoral amputation can be considered sufficiently safe according to the available data. Therefore it represents a valuable treatment option for patients after transfemoral amputation who would otherwise not be able to rehabilitate satisfactorily.

BIOGRAPHY- Oergel Marcus is currently working as consultant at department of Traumasurgery Medical School Hannover, Germany

Title:Too little or too much foot rotation may increase risk of injury. Here's how to reduce this.
Emanuele Antonio Aliotta, CEO & Founder of the Orthopaedic Centre Group, Italy

ABSTRACT- Accurate diagnosis of the athlete's foot is important because by making it promptly, the athlete is restored to health and avoid diseases and injuries.

BIOGRAPH- Emanuele Antonio Aliotta after earning a degree in Ceo a bachelor's degree with honors in Orthopedic Techniques, in 2009 became CEO & Founder of the Orthopaedic Centre Group. Now he own five Centres in Sicily (Italy) e one in Malta. The mission is to keep a sensible and human approach for postural problems resolution and the real goal is to develop a modern orthopedic conception through continuous investments in research and training**.**

Title: Personalization of Medical Implants: Design, Simulate and 3D Print of Patient Specific Knee Implant for Total Knee Replacement
Ash Harkara, Volmo ltd, UK

ABSTRACT- A detailed total knee-joint FE model was created in order to predict stress and strain at various flexion angles. Results from these simulations highlighted some initial stress riser sites especially in femur component. Finally, the patient-specific knee implant was successfully built using additive manufacturing techniques

BIOGRAPH- Ash Harkara is a founder director of VOLMO LTD. Ash completed his PhD from University Pune and Postdoctoral Studies from school of EE, University of Leeds, UK. Ash has twenty years of experience in industry and academics . He has written number of papers in reputed journals and also presented papers in number of international conferences. Since last ten years Ash has been working in medical image processing and patient specific implants .

Title: Results of Antibiotic impregnated cement coated IM Nail in management of infected Non union and Compound fractures of long bones.
Pankaj Kumar Singh, senior resident, department of orthopaedics IGIMS, India

ABSTRACT- In our tudy we found that bony union, infection control and functional results are good to excellent. Radical debridement with removal of all sequestrated bone fragment is mandatory before **i**mplantation of antibiotic coated IM nail in infected non union of long bones**.**

BIOGRAPHY- Pankaj Kumar Singh is currently working as senior resident at deptartment of orthopaedics IGIMS,India

Title: Role of Epidural Steroid plus local Anaesthetic in Lumbar Canal Stenosis in Older Adults

Swaraj Sathe,Consultant, Ruby Hall Clinic

ABSTRACT- Epidural steroid injection is an effective treatment to improve pain and function among older adults with LSS. It has the advantage of being a day care procedure, with less comorbidity and expenditure compared to surgery.

BIOGRAPHY- Swaraj Sathe is a Orthopedic surgeon in Kothrud, Pune and has an experience of 9 years in this field. He practices at Sathe Multispeciality Hospital in Kothrud, Pune, and Ruby Hall Clinic in Hinjewadi, Pune.He is a member of Indian Medical Association (IMA), Indian Orthopaedic Association and Pune Orthopaedic Society.

Title: CONDAL INJURY IN KNEE, IS RETURN TO HIGH COMPETITION SPORTS POSSIBLE ?

Alex Dante Antezana Arzabe, Medical Director Center of Sports Traumatology Cochabamba, Bolivia

ABSTRACT- Development of articular cartilage in the area of injury, in addition to the resolution of bone edema if it exists.

BIOGRAPHY- Alex Antezana Arzabe, orthopedic surgeon, with specialization studies at the school of Medicine of the University Mayor de San Simon Cochabamba Bolivia. Currently Director of the Center for Sports Traumatology, dedicated to the investigation of sports injuries and biological therapies for more than 10 years.

Title: Medial opening wedge high tibial osteotomy with the navigated iBalance HTO system and early weight-bearing: evaluation of precision and maintenance of correction after 1 year

Rohit Kulkarni, Consultant Orthopaedic Surgeon and Head of Orthopaedic Department, Om Hospital,India

ABSTRACT- Intraoperative use of computer navigation was able to accurately reproduce pre-planned correction angles, with maintenance of tibial correction over 1 year using the iBalance in combination with an accelerated rehabilitation program.

BIOGRAPHY- Rohit Kulkarni has completed both his Diploma and Degree in Orthopaedics from renowned institutes in India. He has completed board certified fellowships from Australia and which are accredited by the Australian Orthopaedic Association. He is currently practicing as a Consultant Orthopaedic Surgeon in Pune and is the Head of Department of Orthopaedics at Om Hospital, Pune. He serves as a panel consultant in the Department of Orthopaedics at MJM Hospital, AIMS Hospital and Jupiter Hospital in Pune, India.

Title: Extra medullary fixation in unstable trochanteric/subtrochanteric fracture by proximal femoral-locking compression plate (pre contoured proximal femoral plate)

K.k.Mittal ms(orth.)Hod orthopaedics, krishna hospital and trauma centre India

ABSTRACT- PF-LCP provides stable, effective extramedullary fixation in unstable trochanteric like revere oblique, fracture lateral trochanteric wall, four part fractures and sub-trochanteric fractures, fractures with narrow medullary canal, previous deformities, revision for malunion/ non-union.

BIOGRAPHY- K.K.Mittal is a senior orthopedic and trauma surgeon working for last 40 years in a busy trauma centre near capital city of India. His patient centric approach paves way for innovative methods for treatment benefitting a large number of patients over his career span of four decades and also inspiring new surgeons. He is actively involved in academic activities and has presented his work at various prestigious state level and national conferences.

Title: The scarcity of mortality data in our country led to systematic effort with aim of evaluating perioperative mortalities in hip arthroplasties, determining better fixation method, and reducing avoidable mortalities.

Ahmad Aly, Ain Shams University Hospitals,Egypt

ABSTRACT-Femoral varus derotation osteotomy and San-Diego pelvic osteotomy with soft tissue release on the affected side combined with varus derotation osteotomy with soft tissue release on the contra-lateral contained hip is mandatory to achieve pelvic symmetry, equal limb length and painless sitting balance.

BIOGRAPHY- Ahmad Aly, Consultant of Pediatric Orthopedic Surgery, limb deformity and reconstruction surgery at Ain Shams University Hospitals,Egypt

Title: Treatment of Supracondylar fracture humerus in children a Prospective comparative study comparing closed treatment versus open for type II and III fractures

Lauay I Haaan, FKBMS,AFACS,AO spine and trauma member, M.B.Ch.B, MRCS, UK

ABSTRACT- Regarding treatment for children with displaced supracondylar fracture humerus type II or III, closed reduction and percutaneous K-wire application is the most precise technique for approaching these types of injuries.

BIOGRAPHY- Lauay I Haaan is member of AFACS,AO and currently working as orthopedic registrar in Pinderfield hospital, UK

Title: Management of Postoperative Pain in Total Knee Arthroplasty Patients: A clinical Overview

Kunal Makhija, Joint Clinic, Fortis Hospital, Vashi, Navi Mumbai, India

ABSTRACT- A combined preventive analgesia approach starting two days before surgery and lasting upto 24 hours after surgery is effective method to control post operative pain.

BIOGRAPHY- Kunal Makhija has completed his Masters from Asia largest hospital B J medical hospital and acquired sub specialty in Subvastus Knee replacement from Telford,UK and Bombay Hospital,India. He has International as well as National publications and presentations. He is Director Of Joint clinic, India

Title: Outcome of Neglected elbow dislocation treated with open reduction at rural tertiary care hospital in Nepal

Mangal Rawal,Department of Orthopedics and Trauma,Karnali Academy of Health Sciences,Nepal

ABSTRACT- Open reduction and K wire fixation provide a good functional outcome in a neglected elbow dislocation of more than 3 weeks duration.

BIOGRAPHY- Mangal Rawal has completed his Bachelor in medicine from B.P.Koirala Institute of Health Science,Dharan,Nepal.He has completed Master in Orthopedic Surgery from National Academy of Medical sciences,Kathmandu.He also has completed his fellowship in Trauma and illizarov from National.

Title: Osteopathic manipulative treatment for chronic musculoskeletal disorders

Tameem Mohamed, Physical therapist and Osteopath, Egypt

ABSTRACT- Musculoskeletal chronic disorders need a comprehensive intervention often requires a diverse interdisciplinary approach for its effective management. Osteopathy using strategy to improve the patient quality of life, sleeping andpsychological states. With decreasing the stress, drugs intake, comorbidities and pain levels.

BIOGRAPHY- Tameem is an osteopathic and physical therapy consultant in Saudi Arabia, lecturer in postgraduate osteopathic diploma in King Fahad medical city and institute of Piaget Portugal.

Title: ISOLATED PRIMARY BONE TUMOURS OF THE LESSER TROCHANTER: DEMOGRAPHICS, DIAGNOSIS AND MANAGEMENT

Ahmed Saad, Department of Orthopaedics, Royal Orthopaedic Hospital, UK

ABSTRACT- We report the largest case series of isolated primary bone tumours of the LT. All isolated primary bone tumours of LT are benign. Osteochondroma is the most common. The diagnosis can be made with on radiological investigations in most patients.

BIOGRAPHY- Ahmed Saad is currently working as orthopaedic consultant department of Orthopaedics at Royal Orthopaedic Hospital, UK

Title: Partial-Thickness Rotator Cuff Tears

Watche Kourtian, Orthopedic Surgeon, Beirut, Lebanon

ABSTRACT- Partial-thickness Rotator Cuff tears are a common cause of pain and disability in the adult shoulder. They are roughly twice as common as full-thickness RC tears.
We will discuss the Pathomechanics causing these injuries, their clinical presentation, types, diagnosis, treatment options and outcome.

BIOGRAPHY- Watche Kourtian is a retired Army Colonel and former head of the Orthopedic Department in The Central Military Hospital in Beirut. Currently, he is an attending Orthopedic Surgeon at Keserwan Medical Center (KMC affiliated with AUBMC). He is specialized in Arthroscopic Surgery and Sports Injuries.

Title: Local Flaps in Digital Tissue Loss, A Concise Varieties.

Director, Aljala Hospital- Benghazi, Libya

ABSTRACT- Local skin flaps are the best covers for digital soft tissue loss, meeting the goals of reconstruction, in providing adequate stable cover with similar skin quality, preserving useful sensibility, functional lengths, and acceptable cosmetic appearance.
Fifty nine injured fingers and thumbs, caused by a variety of traumatic mechanisms, out of total 94 operated cases, at Al-jala teaching trauma hospital and Ebn- Sina hospital, between (2011 and 2016), are selected to report both objectively and subjectively the functional and cosmetic outcome, using local flap techniques in reconstruction of significant digital soft tissue loss, after an average follow up period of 1 year.

BIOGRAPHY- Abdulrahim Aljayar is currently working as consultant orthopedic surgeon at Aljala Hospital, Libya.

Title: Arthroscopic management of resistant tennis elbow with adding decortication and drilling in special histoanatomical circumstances

Ayman M Abdelwahed, orthopaedic consultant in Cairo, Egypt

ABSTRACT- Arthroscopic management of resistant cases with tennis elbow is a reproducible method with a marked improved outcome within a short period, with special consideration for adding decortication and drilling of the lateral epicondyle only for degenerated and fibrosed capsule and lateral soft tissue for better results.

BIOGRAPHY- Ayman M Abdelwahed is currently working as orthopaedic consultant in Cairo, Egypt

Title: Is Embolism The Only Cause Of Post Operative Death? An Evaluation Of Peri-Operative Mortality In Hip Arthroplasties At A Tertiary Care Centre.

Abhinav Jogani, Seth GS Medical College & KEM Hospital, India

ABSTRACT-The scarcity of mortality data in our country led to systematic effort with aim of evaluating perioperative mortalities in hip arthroplasties, determining better fixation method, and reducing avoidable mortalities.

BIOGRAPHY- Abhinav Jogani is currently working as senior registrar at Seth GS Medical College & KEM Hospital, India

Title: Efficacy of cerament in large defects created by giant cell tumour

Rizwan khan,Jamia Hamdard Medical College, India

ABSTRACT- Minimal invasive treatment with a bi-phasic and injectable ceramic bone substitute might offer an alternative to regular bone grafting due to convenient handling properties and rapid bone remodeling.

BIOGRAPHY-Rizwan khan is currently working as Orthopaedic Consultant at Jamia Hamdard Medical College, India

Title: Functional outcome of operated case of pelvic fractures from level I trauma center: a prospective observational study

Suman Saurabh, Department of orthopaedics, AIIMS, India

ABSTRACT- Multi-disciplinary approach is required for management of pelvic fractures. Good functional, quality of life and radiological outcome can be achieved with operative treatment of unstable pelvic fractures.

BIOGRAPHY- Suman Saurabh has completed his MBBS from premier All India Institute of Medical Sciences, New Delhi. He has done his post-graduation MS in Orthopaedics from same institute. Currently, he is working as a senior resident at AIIMS, India

Title: Short term clinical evaluation in chronic knee synovitis patients post phosphorus-32 radiosynoviorthesis

Prasanna T Y, Department of Orthopaedics, JIPMER, Puducherry. India.

ABSTRACT- P-32 radiosynovioarthrosis done for chronic synovitis patients showed significant improvement in both clinical and radiological parameters. USG can be utilized as non-invasive radiological modality for follow up of P32 response for knee joint.

BIOGRAPHY- Prasanna T Y is a gold medalist M S Orthopaedics at the age of 27 years from JIPMER University, Pondicherry and further did my senior residency from AIIMS, NEW DELHI. I am currently the Assistant Professor, Dept of Orthopaedics, RRMCH, Bangalore & has published 2 papers in reputed journals and have given talks in various national conferences. My expertise is in joint replacement,trauma & pelviacetabular surgeries .

Title: Closed Reduction and Lateral Percutaneous Pin Fixation for Displaced Supracondylar Humerus Fractures in Children.

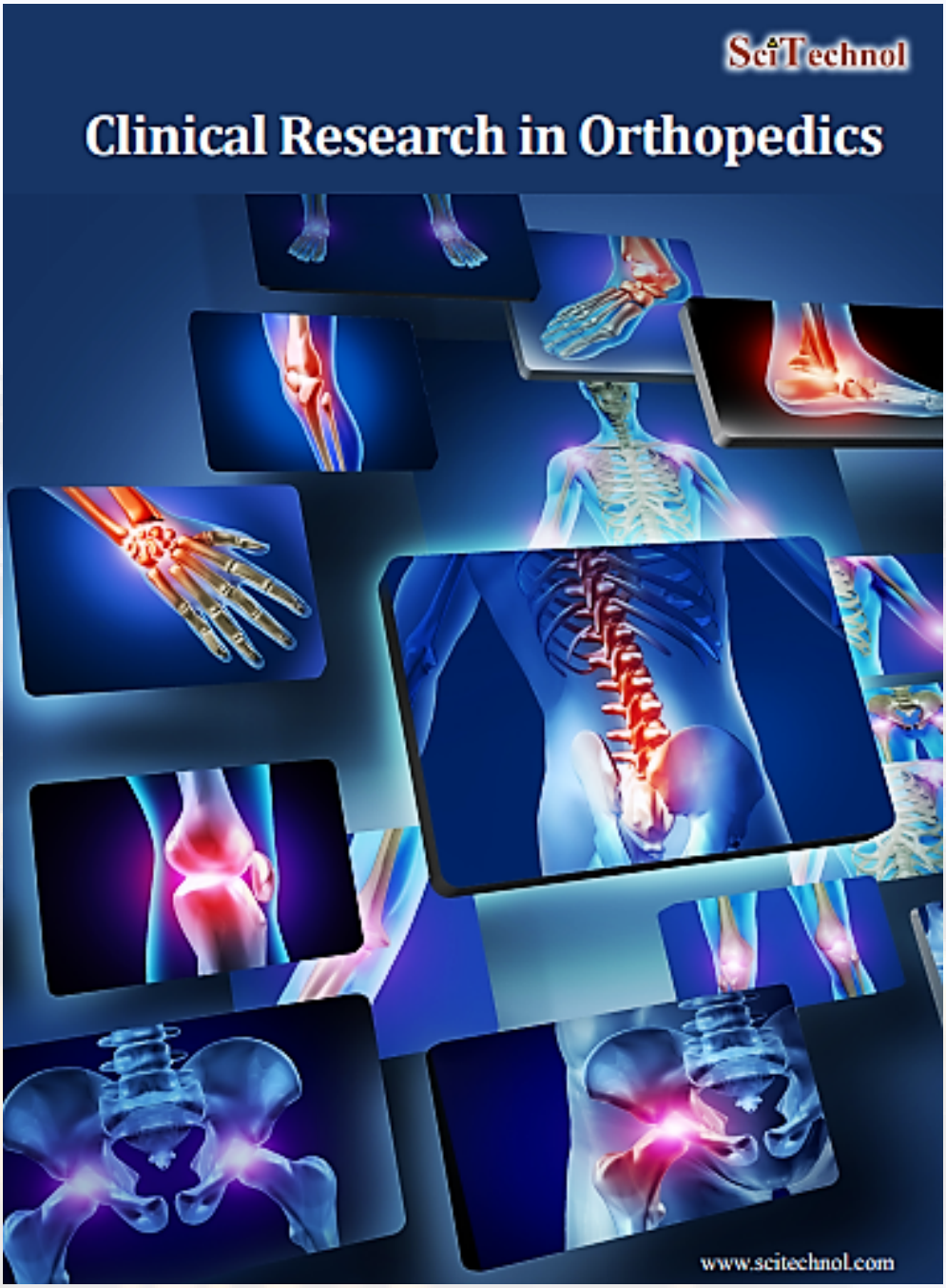
Abo Hasan M. A., Department of Orthopedic Surgery, Al-Ahrar Teaching Hospital, Egypt

ABSTRACT- The safest technique for avoiding iatrogenic ulnar nerve injury is to use lateral-entry pins only.

BIOGRAPHY- Abo Hasan M. A has completed his MSc at the age of 29 years from Zagazig University, Egypt

Supporting Journal

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