



2019 SIGN Conference: "Treatment of Difficult Fractures Around the World"

Wednesday, September 11, 2019

Last updated: 9/13/2019

START TIME	END TIME	Wednesday		
7:00 AM	8:00 AM	-----Registration-----		
8:30 AM	8:40 AM	Jeanne Dillner - Welcome & Announcements		
8:40 AM	8:50 AM	Calcaneus Lab Prep- Pat Yoon (10 min)	Workshops	
8:50 AM	9:10 AM	The Proper Presentation - Dave Shearer		
9:10 AM	9:15 AM	Calcaneus Bioskills Lab and Deformity Workshop Attendees Dismissed		
9:15 AM	9:35 AM	Climbing the Mountain - Lewis Zirkle	Bioskills Lab- Calcaneus (9:30 AM - 11:30 AM) Pat Yoon	
9:35 AM	9:55 AM	Computerized Permanent Physical Disability Rating in SIGN Surgery Patients - Biruk Wamisho		
9:55 AM	10:15 AM	Fracture of Distal Third of Tibia and Fibula - Duong Bunn		
10:15 AM	10:40 AM	25 Minute BREAK		
10:40 AM	11:00 AM	Prevalence and Associated Factors of Infection after IM Nail Surgery - Tilahun Desta		
11:00 AM	11:20 AM	Hip Fracture Techniques- Pierre Woolley		
11:20 AM	11:40 AM	Treating Difficult Fractures with SIGN Nail- Uddin Shahab		
11:40 AM	12:00 PM	Outcome of Displaced Paediatric Distal Humerus Lateral Condyle Fractures Treated at Rural Resource Limited Setting- Navin Bhatt		
12:00 PM	12:05 PM	Group Photo- Machine Shop		
12:05 PM	1:05 PM	Lunch Break		
1:05 PM	1:10 PM	Pelvic Bioskills Lab Attendees Dismissed		
1:10 PM	1:30 PM	SIGN Hip Construct for Intertrochanteric Hip Fractures - Chheur Hengnaroth		
1:30 PM	2:05 PM	Pilon Fractures Panel Discussion (Jointly presented by SIGN/OTA) - Pat Yoon, Dave Shearer, Rich Gellman	Bioskills Lab- Pelvic 1 & 2 (1:20 PM - 3:20 PM) Paul Whiting, Sami Hallu, Geletaw Tessema, Anthony Brown	
2:05 PM	2:25 PM	Knee Arthrodesis Using SIGN Interlocking Nail: A Case Series in Patients in Southern Philippines Medical Center- Manuel Vic Lacaya		
2:25 PM	2:50 PM	Digital Resources- SIGN IT Department		
2:50 PM	3:10 PM	Treatment of Twenty-Year Old Non-Unions of Humerus- Jim Green and Aung Thein Htay		
3:10 PM	3:35 PM	25 Minute BREAK		
3:35 PM	3:55 PM	Fixation with SIGN Nail, Additional SIGN Plate and Separate Screws on Distal Femoral Fracture with Articular Involvement - Aung Thein Htay	Pelvic Breakout (3:30 PM - 5:00 PM) East Wing Paul Whiting, Sami Hallu, Geletaw Tessema, Anthony Brown	
3:55 PM	4:15 PM	Keeping the Hope Alive: Progress So Far At Mutengene Trauma Center - Henry Ndasi	Management of Open Pelvic Fractures: a Case Series - Anthony Maina	
4:15 PM	4:35 PM	Effect of Free Distribution of Safety Equipment on Usage Among Motorcycle-Taxi Drivers - Anthony Pallangyo	Modified Stoppa Approach for Fixation of Acetabular Fractures: An Experience at Ghurki Trust Teaching Hospital, Lahore, Pakistan - Umair Nadeem	
4:35 PM	4:55 PM	Transarticular Solid Nailing with Centralization of the Fibula- Reynald Reyes		

Deformity Workshop (9:15 AM - 3:10 PM) Rich Gellman West Wing
Correction of Severe Blounts' Disease Using the Taylor Spatial Frame in Sub-Saharan Africa- Michael Okunola
Correction of Post-Infective Deformities of the Tibia Using the Ilizarov Circular External Fixation- Michael Okunola
Use of Spanning External Fixator Around Knee Injuries- Ziaul Haq



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Thursday, September 12, 2019

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START TIME	END TIME	Thursday	
7:00 AM	8:00 AM	-----Registration-----	
8:30 AM	8:40 AM	Jeanne Dillner - Welcome & Announcements (Pelvic Bioskills Lab and Deformity Workshop Attendees Dismissed)	Workshops
8:40 AM	9:00 AM	20 Years of SIGN Global Trauma Care - Faruque Quasem	
9:00 AM	9:20 AM	Fin Nail versus SIGN Standard Intramedullary Nail for AO32 Fractures Treated via Retrograde Approach- Edmund Eliezer	Bioskills Lab- Pelvic 1 & 2 (9 AM - 11 AM) Paul Whiting, Sami Hailu, Geletaw Tessema, Anthony Brown
9:20 AM	9:40 AM	SIGN Spine Project- Parham Rasoulinejad and Supriya Singh	
9:40 AM	10:00 AM	Cross-Leg as Salvage Procedure for Treating Complicated Open Fractures with Significant Soft Tissue Defect- Ronald Tubasime	
10:00 AM	10:20 AM	Provisional Knee Arthrodesis Using the SIGN Nail - Paul Bejosa	
10:20 AM	10:45 AM	25 Minute BREAK (Spinal Breakout Attendees Dismissed)	
10:45 AM	11:05 AM	We Have a Dream- Jeanne Dillner	
11:05 AM	11:25 AM	Patient Reported Outcomes Measured in Operatively Treated Acetabulum Fractures without C-Arm in Ethiopia- Samuel Shiferaw	Spine Breakout - East Wing Parham Rasoulinejad (11:00 AM- 1:00 PM) Outcomes of C1-C2 Instability Fixation with C1 Lateral Mass and C2 Pars Screws - Anthony Maina Epidemiological Profile of Patients with Traumatic Cervical Spinal Cord Injury - Mark Caliso SIGN Plate in Spine- Cuma Moise
11:25 AM	11:45 AM	Predictors of Long-Term Quality of Life after SIGN Intramedullary Nailing- Taha Karimjee	
11:45 AM	12:05 PM	Acute Management of Pelvic/Acetabular Injuries- Paul Whiting	
12:05 PM	1:05 PM	Lunch Break (Shop Tours)	
1:05 PM	1:10 PM	Hip Bioskills Lab Attendees Dismissed	
1:10 PM	1:30 PM	Early Intramedullary Nailing of Open Tibia Fractures in Low and Middle Income Countries Has a Low Deep Infection Rate: A SIGN Database Analysis- Faseeh Shahab	Bioskills Lab- Hip (1:20 PM - 3:20 PM) Marc Swiontkowski, Pierre Woolley
1:30 PM	1:50 PM	Tips and Tricks for Fixing Acetabulum Fractures without a C-Arm - Sami Hailu	
1:50 PM	2:10 PM	Bilateral Femoral Neck and Shaft Fractures - Lunemo Sakafu	
2:10 PM	2:30 PM	Myanmar Mobile Set - Aung Thein Htay	
2:30 PM	2:50 PM	How to Manage Difficult Quadrilateral Plate Fractures - Geletaw Tessema	
2:50 PM	3:20 PM	30 Minute BREAK	
3:20 PM	4:05 PM	Fracture Forum - Lewis Zirkle (Group A)	Engineering Workshop (Group B) West Wing
4:05 PM	4:30 PM	25 Minute BREAK	
4:30 PM	5:15 PM	Fracture Forum - Lewis Zirkle (Group B)	Engineering Workshop (Group A) West Wing

Poster Room Sessions: PVC Traction- Dennis J Gates, Fracture Reducer- Byron Rollin McCord, Wound Healing Using Locally Developed AquaVac System- Hansel Gould Cocjin, Sensor Shoe- Randy Huebner, Fracture Distractor- Sam Baker, Dematomes- Luis Irarragorri



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Friday, September 13, 2019

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START TIME	END TIME	Friday		
7:00 AM	8:00 AM	-----Registration-----		
8:30 AM	8:40 AM	Jeanne Dillner - Welcome & Announcements (Elbow Bioskills Lab Attendees Dismissed)		
8:40 AM	9:00 AM	Masquelet Technique with SIGN Nailing for Treatment of Femoral Gap Nonunion - Subir Hossain	Workshops	
9:00 AM	9:20 AM	Use of Retrograde SIGN Nail in Ankle Arthrodesis: Is it Implant of Choice? A Series of 140 Cases at Ghurki Trust Teaching Hospital, Lahore, Pakistan- Saeed Ahmad	Bioskills Lab- Elbow (9 AM- 11 AM) Shawn O'Driscoll	
9:20 AM	9:40 AM	Outcome of Shish Kebab Osteotomies Fixed with SIGN Nail in Osteogenesis Imperfecta: Our Experience at Ghurki Trust Teaching Hospital, Lahore, Pakistan- Ammar Dogar		
9:40 AM	10:00 AM	Retrograde Femoral Fin Nails for Supra-Intercondylar Femoral Fractures - Dalik Ly		
10:00 AM	10:20 AM	An Evaluation of Patients with Closed Femoral Shaft Fractures Treated by Surgical Implant Generation Network - Ferdinand Njakile		
10:20 AM	10:45 AM	25 Minute BREAK		
10:45 AM	11:05 AM	Learning from Difficult Problems- Faseeh Shahab		
11:05 AM	11:25 AM	Role of Proximal Fibular Osteotomy in Medial Joint Osteoarthritis of Knee - Rosan Shah Kalawar	Surgical Database Workshop (10:45 AM- 11:45 AM)	
11:25 AM	11:45 AM	Pedicled Flaps- Trent Morton		
11:45 AM	12:05 PM	Random Flaps- Aaron Berhanu		
12:05 PM	1:05 PM	Lunch Break		
1:05 PM	1:10 PM	Flap Bioskills Lab Attendees Dismissed		
1:10 PM	1:30 PM	Principle-Based Treatment of Distal Humerus Fractures - Shawn O'Driscoll	Bioskills Lab- Flaps (1:20 PM - 3:20 PM) Kari Keys, Trent Morton, Aaron Berhanu	
1:30 PM	1:50 PM	Acquiring the Skills for Effective Teaching - Shawn O'Driscoll		
1:50 PM	2:10 PM	From External Fixation to IM SIGN Nail System in Open Fractures - Telmo Tapia		
2:10 PM	2:30 PM	Effectiveness of the SIGN Intramedullary Nail, Long Bone Fractures with Previous Failed Osteosynthesis- Tomas Minueza		
2:30 PM	2:55 PM	25 Minute BREAK		
2:55 PM	3:15 PM	New Ideas- Lewis Zirkle		
3:15 PM	3:35 PM	Free Orthopaedic Surgical Camps in Rural Districts of Nepal Reaching the Unreached- Yubaraj Kharel		
3:35 PM	3:55 PM	Taking the Risk- Daniel Sciuto		
3:55 PM	4:15 PM	Slipped Capital Femoral Epiphysis: Pattern and Outcome of Treatment - Innocent Abang		
4:15 PM	4:40 PM	25 Minute BREAK		
4:40 PM	5:00 PM	Comparitive Study Between Centromedular Enclosure Locked Standard and Fin Nail by Retrograde Approach- Cuma Moise		



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Saturday, September 14, 2019

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START TIME	END TIME	Saturday	
7:00 AM	8:00 AM	-----Registration-----	
8:30 AM	8:40 AM	Jeanne Dillner - Welcome & Announcements (Ponseti Workshop Attendees Dismissed)	
8:40 AM	9:00 AM	Fixation of Intertrochanteric Femur Fracture using SIGN Nail with HV plate in a Resource Limited Setting - Mapour Areu	Workshops
9:00 AM	9:20 AM	Two Flaps for the Distal Leg - a Primer - Byron McCord	Ponseti (9:00 AM- 10:00 AM) Norgrove Penny
9:20 AM	9:40 AM	Treatment of Metaphyseal Fracture of Tibia by Intramedullary Nail in Combination with Poller Screw - Ram K Shah	
9:40 AM	10:00 AM	Clinical Outcomes of Femoral Fractures Treated with SIGN Nails- Khalil Guinomla	
10:00 AM	10:20 AM	Closed SIGN Nailing of Close Tibial Fractures: A Retrospective Study - Yubaraj Kharel	
10:20 AM	10:40 AM	20 Minute BREAK	
10:40 AM	11:00 AM	Selective SIGN Nailing Protocol - Mamer Rosario	
11:00 AM	11:20 AM	Validity and Reliability of the "Squat-and-Smile" Test for Objective Evaluation of Functional Outcome in Patients with Femoral Shaft Fractures- Edmund Eliezer	
11:20 AM	11:40 AM	Pseudoaneurism of the Brachial Artery Mimcking a Soft Tissue Sarcoma: Pediatric Case in Gabon - John Musubao	
11:40 PM	12:00 PM	Retrograde Approach to Pediatric Fractures - Lewis Zirkle	