中華民國小兒骨科醫學會2025年度年會暨台港兒骨研究交流學術討論會

議程

日期：2025年3月22日 (星期六) 9:10~17:30

地點：嘉義基督教醫院路加堂戴德森國際會議廳

地址：嘉義市東區保健街100號

主辦單位：中華民國小兒骨科醫學會、嘉義基督教醫院骨科部

報到時間：8:40~

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| --- | --- | --- | --- |
| Time | Topics | Speaker | Moderator |
| 09:10-09:15 | Opening Remarks | Ken-Nan Kuo (郭耿南) 榮譽理事長 Chien-Chung Kuo (郭建忠) 理事長Ma King Hay Arthur (馬景熹) 理事長嘉義基督教醫院 陳煒院長  |
|  | Advances in Pediatric Orthopedics |
| 09:20-09:26 | Pediatric Lumbo-pelvis deformity correction: automatic planning for dual pelvis screws | 陳桂銘 | 吳冠彣 CHOW Wang |
| 09:26-09:32 | Effects of metal rod diameter to postoperative spinal stability for lumbopelvic fixation: a finite element analysis of a short-segment vertebra | 施奕呈 |
| 09:32-09:38 | Quantifying rate of growth modulation in gruided growth surgery around the knee in pediatric patients with lower limb deformities | POON Churchill |
| 09:38-09:44 | Correction rate for ankle guided growth - a single centre case series | CHIU Wing Lam Megan |
| 09:44-09:50 | Using machine learning to analyze pitching motion in youth baseball players to reduce sports injuries | 許逵翔 |
| 09:50-10:00 | 綜合Q&A |  |
| 10:00-10:06 | How can we elevate the safety profile of botox for spasticity management | YU Tin Oi Josephine | 張嘉獻KUONG Evelyn Eugenie |
| 10:06-10:12 | Association between foot progression angle and torsional deformity in children with cerebral palsy | 陳柏融 |
| 10:12-10:18 | Fractures in cerebral palsy patients – a multicenter retrospective cohort study over the past 2 decades | CHEUNG Yau Mei |
| 10:18-10:24 | Reoperations after soft tissue release for spastic hip displacement: Which one matters more - migration percentage, acetabular index, or motor function? | Jane Marie C. Astorga  |
| 10:24-10:30 | Congenital Muscular Torticollis - Result of Conservative treatment | WAHAB ZZ |
| 10:30-10:40 | 綜合Q&A |  |
| 10:40-10:55 | *Coffee Break* |
|  | Challenging Cases in Pediatric Orthopedics |
| 11:00-11:05 | Persisted one leg signal alert during AIS correction surgery: insights from the use of multiple wake-up test | 陳建均 | 藍宗裕LOK Lin Wing |
| 11:05-11:10 | A girl with an awkward stance | KUONG Evelyn Eugenie |
| 11:10-11:15 | Progressive Equinocavovarus deformity post compartment syndrome in a 7 year-old young girl | LIYEUNG Lucci |
| 11:15-11:20 | Talocalcaneal coalition combined with planovalgus foot managed with coalition resection and arthroeresis | 姚樹鑫 |
| 11:20-11:25 | Subacromial Synovial Sarcoma Treatment in 6 year old child. | Daniel Lin |
| 11:25-11:35 | 綜合Q&A |  |  |
| 11:35-11:40 | Pediatric tibia tubercle fracture combined with entrapped lateral meniscus | 洪志凱 | 高軒楷LIYEUNG Lucci Lugee  |
| 11:40-11:45 | Late presenting juvenile Blount's disease | LOK Lin Wing |
| 11:45-11:50 | Treating right pf joint instability via the four-in-one procedure in a 15-year-old male  | 蘇伯翰 |
| 11:50-11:55 | Fibrous Dysplasia with Deformity correction  | YEUNG Ching Man  |
| 11:55-12:00 | A girl with fibular hemimelia with peroneal nerve palsy after tibial lengthening | YICK Hin Ting Victor |
| 12:00-12:10 | 綜合Q&A |  |
| 12:15-13:30 | Lunch  |
| 12:15-12:30 | 中華民國小兒骨科醫學會會員大會 |
| 12:30-13:00 | Lunch symposium *(Pediatric flat feet)* (Speaker: 藍宗裕 Moderator：郭建忠) |
|  | Keynote Speech |
| 13:30-14:00 | Congenital disorders in pediatric orthopedics, from limb deficiency to skeletal dysplasia | Prof. Keita Okada | 蘇宇平陳俊和 |
| 14:00-14:10 | Q & A |
| 14:10-14:40 | Pediatric ACL injury – Severance Children’s Hospital experience | Prof. Kun-Bo Park |
| 14:40-14:50 | Q & A |
|  | Innovations in Pediatric Orthopedics |
| 14:50-14:56 | Validation of DDH screening strategies: a global evidence synthesis with trial sequential analysis and evidence quality assessment in over 1 million newborns | 施建安 | 黃盟仁 Ma King Hay Arthur |
| 14:56-15:02 | Coxa magna predicts poor outcome in developmental dysplasia of the hip before the appearance of proximal femur growth disturbance | KUONG Evelyn Eugenie |
| 15:02-15:08 | Long term outcomes of reshaping pelvic osteotomies | WONG Siu Him Janus |
| 15:08-15:14 | The introduction of Extracorporeal shockwave wave therapy ESWT and its applications in pediatric orthopedics. | 郭繼陽 |
| 15:14-15:20 | Exploring the molecular mechanism of type V osteogenesis imperfecta using an inducible mouse model | Micheal To |
| 15:20-15:30 | 綜合Q&A |  |  |
| 15:30-15:45 | *Coffee Break* |
|  | Special Lecture |
| 15:45-16:10 | Diagnosis of Mucopolysaccharidosis (MPS) | 李易儒 | 劉士嘉 |
| 16:10-16:15 | Q&A |  |
|  | Advancements in Pediatric Scoliosis Management |
| 16:15-16:30 | Managements of complex spinal deformity in pediatric patients – a paradigm shift | 高義然 | 田英俊 唐建生 |
| 16:30-16:45 | Navigation in scoliosis surgery | 張建鈞 |
| 16:45-17:00 | Pediatric scoliosis porcine model: Formosan Lee-Sung Swine trial | 奉季光 |
| 17:00-17:15 | Surgical strategy in the treatment of complex pediatric spinal deformities | 曾效祖 |
| 17:15-17:30 | 綜合Q&A |  |
| 18:00- | Banquet | 地點: 嘉義耐斯王子大飯店 |