

APSS 6TH ANNUAL MEETING @ SPINEWEEK 2023

MCEC, MELBOURNE, AUSTRALIA

THEME: SPINE CONTROVERSIES AND RECENT ADVANCEMENTS

DAY 1 • 1ST MAY, MONDAY @ EUREKA ROOM 3

0730 hrs	OPENING
0730 hrs	Programme Introduction <i>Gabriel Liu</i>
0736 hrs	Welcome Remarks & APSS History by the President <i>Rajasekaran Shanmuganathan</i>
0752 hrs	Acknowledgement to APSS Central Sponsors (<i>Token Presentation</i>)
0756 hrs	Introduction to Asian Spine Journal (ASJ)
0800 hrs	FREE PAPERS SESSION 1 – TRAUMA <i>Moderators: Syed Shahidul Islam, Vishal Kundnani</i>
0800 hrs	Introduction by Moderators
0802 hrs	Efficacy, Safety And Reliability Of Single Posterior Approach For Unstable Thoracolumbar Burst Fracture Treated With Anterior Reconstruction & Posterior Instrumentation <i>Sharif Ahmed Jonayed</i>
0805 hrs	Comparison Of Three Different Instrumentation Constructs In A Prospective Cohort Of Thoracolumbar Burst Fractures – Does Interbody Fusion Offers Any Advantage Over Fractured Level Instrumentation? <i>Bhaskar Sharkar</i>
0808 hrs	Effects Of Teriparatide Alone Versus Percutaneous Vertebroplasty On Pain Control And Radiographic Outcomes After Osteoporotic Vertebral Compression Fracture: A Matched Cohort Study <i>Po-An Chen</i>
0811 hrs	Non-Surgical Management Of Flexion Distraction Type Of Spinal Column Injuries, Institutional Preview <i>Shamim Ahmad Bhat</i>
0814 hrs	Q & A SESSION
0824 hrs	Epidemiological Characteristics And Factors Of Early Mortality For Traumatic Cervical Spinal Cord Injury With Radiographic Abnormality: A Multicenter Nationwide Cohort Study <i>Kyota Kitagawa</i>
0827 hrs	Treatment Of Spinal Cord Injury: Is There Any Hope? <i>Muhammad Jawad Saleem</i>
0830 hrs	Predictors Of Neurological Outcome Of Acute Traumatic Central Cord Syndrome: Outcome Of A Treatment Algorithm <i>Verma Vishal</i>
0833 hrs	Assessment of Biomechanical Advantages in Combined Anterior-Posterior Cervical Spine Surgery By Radiologic Outcomes: Pedicle Screw Over Lateral Mass Screw <i>Sang-Ho Kim</i>
0836 hrs	Q & A SESSION
0900 hrs	PLENARY <i>Moderator: K S Sivananthan</i>
0900 hrs	Introduction by Moderator
0901 hrs	Severe Rigid Spinal Deformity Management <i>Yong Hai</i>
0916 hrs	Degenerative Cervical Myelopathy Presenting As Subjective Lower Limbs Weakness Could Be A Trap Towards Misdiagnosis <i>Chi-Chien Niu</i>
0931 hrs	Surgical Pearls For Spinal Cord Abnormalities In Congenital Spinal Deformity <i>Huiren Tao</i>
0946 hrs	Q & A SESSION
1000 hrs	COFFEE BREAK
1030 hrs	FREE PAPERS SESSION 2 – CERVICAL MYELOPATHY <i>Moderators: Chi-Chien Niu, Ronald Tangente, Md Anowarul Islam</i>
1030 hrs	Introduction by Moderators
1033 hrs	Surgical Complications And Incomplete Canal Widening Of The Vertebral Body Sliding Osteotomy To Treat Cervical Myelopathy <i>Sung Tan Cho</i>

1036 hrs	Retrospective Comparative Study Of Anterior Cervical Decompression And Fusion And Muscle-Preserving Selective Laminectomy In Patients With Degenerative Cervical Myelopathy <i>Kazuya Kitamura</i>
1039 hrs	The Surgical Results Of Onstage Of Laminoplasty And Anterior Cervical Fusion For The Patients With Multilevel Cervical Spondylotic Myelopathy – Postoperative 8 Years Follow-Up <i>Wen-Tien Wu</i>
1042 hrs	Predictive Factors For The Aggravation Of Cervical Alignment After Posterior Cervical Foraminotomy <i>Dong-Ho Lee</i>
1045 hrs	Change In Physical And Mental Well-Being Between The Short-And Mid-Term Periods After Cervical Surgery For Myelopathy: A Retrospective Cohort Study With Minimum 5 Years Follow-Up <i>Koji Tamai</i>
1048 hrs	Do Intra-Operative Neurophysiological Changes Predict Functional Outcome Following Decompressive Surgery For Cervical Myeloradiculopathy? A Prospective Study <i>Keyur Akbari</i>
1051 hrs	Q & A SESSION
1100 hrs	SYMPOSIUM 1 CONTROVERSIES SURROUND THORACOLUMBAR AND LUMBAR SPINAL FRACTURE <i>Moderators: Ajoy Prasad Shetty, Syed Shahidul Islam, Gaurav Raj Dhakal</i>
1100 hrs	Introduction by Moderators
1101 hrs	Anterior Vs Posterior Vs Combined Surgery (MIS Or Open) <i>Sharif Ahmed Jonayed</i>
1110 hrs	When Should We Consider Spinal Decompression Or Fusion? <i>Zamzuri Zakaria</i>
1119 hrs	Special Technical Consideration For Osteoporotic Fracture Fixation And Instrumentation <i>Koji Tamai</i>
1128 hrs	Should We Correct AS (Ankylosing Spondylitis) Deformity In Thoracolumbar Fracture? <i>Yong-Chan Kim</i>
1137 hrs	Is The Treatment Strategy Differs In Metastatic Spine Fracture? <i>Chee Kidd Chiu</i>
1146 hrs	Q & A SESSION
1156 hrs	CASE DISCUSSION
1230 hrs	LUNCH BREAK
1400 hrs	COMBINED ASSI-APSS PAEDIATRIC DEFORMITY FORUM concurrent with APSS FREE PAPERS SESSION 3 – DEGENERATIVE, INFECTION & SPINAL METASTASIS <i>Moderators: Md Anowarul Islam, Yung Hua Li, Chee Kidd Chiu</i>
1400 hrs	Introduction by Moderators
1403 hrs	Male Patients With Longer Disease Duration Of Axial Spondyloarthritis Have Less Severe Disc Degeneration <i>Jason Pui Yin Cheung</i>
1406 hrs	High Grade Spondylolisthesis: Reduction Versus In Situ Fusion For Adult <i>Mohammad Mahbubur Rahman Khan</i>
1409 hrs	Does Platelet Rich Plasma Enhance Fusion In Transforaminal Lumbar Interbody Fusion? A Prospective Clinico-Radiological Comparative Study <i>Ganesan Sudhir</i>
1412 hrs	How Paraspinal Atrophy Affects Pain And Function In Degenerative Spinal Conditions? An Analytical Study On Degenerative Disc Disease Without Instability And In Spondylolisthesis <i>Sudarshan Pramod</i>
1415 hrs	Q & A SESSION
1425 hrs	Total En-Bloc Spondylectomy Versus Stereotactic Ablative Body Radiotherapy In Patients With Single Spinal Metastasis <i>Dong-Ho Kang</i>
1428 hrs	The Analysis Of Treatment Failure Candidate After Preoperative Radiotherapy For Metastatic Spinal Tumor <i>Sang Yun Seok</i>
1431 hrs	A Comparative Factor Analysis And New MRI Scoring System For Differentiating Pyogenic Versus Tuberculous Spondylodiscitis <i>Patchara Pornsopanakorn</i>
1434 hrs	Paradoxical Worsening On Imaging In The Early Treatment Course Of Tuberculous Spondylodiscitis: Should It Be A Concern? <i>J Naresh-Babu</i>
1436 hrs	Q & A SESSION

1500 hrs	SYMPOSIUM 2 SPINAL INFECTION MANAGEMENT AND ITS CONTROVERSIES (in collaboration with ASSI) <i>Moderators: Saumyajit Basu, I Gusti Lanang N A Artha Wiguna, Muhammad Jawad Saleem</i>
1500 hrs	Introduction by Moderators
1502 hrs	Surgical Principles In Managing TB Spine In 2023 <i>Md Shah Alam</i>
1512 hrs	Treatment Strategy For Postoperative Pyogenic Infection Of Cervical Spine <i>Jong-Beom Park</i>
1523 hrs	Controversies In The Management Of Pyogenic Spinal Infections And When Can We Instrument? <i>Shih-Tien Wang</i>
1534 hrs	Q & A SESSION
1545 hrs	CASE DISCUSSION
1600 hrs	COFFEE BREAK
1630 hrs	FREE PAPERS SESSION 4 – MIS <i>Moderators: Jose Miguel Lumawig, Zhaomin Zheng</i>
1630 hrs	Introduction by Moderators
1631 hrs	Remodeling Of Facet Joint After Posterior Endoscopic Cervical Foraminotomy: Computer Tomographic Facet Dimension Analysis And Clinical Evaluation With Minimum One Year Follow-Up <i>Pang Hung Wu</i>
1634 hrs	Clinical And Radiographic Outcomes Of Late-Onset Cage Subsidence After Lateral Lumbar Interbody Fusion <i>Sang-Il Kim</i>
1637 hrs	Risk Factors For Conversion To Open Spinal Surgery After Percutaneous Epidural Neuroplasty <i>Hyung-Youl Park</i>
1640 hrs	Minimally Invasive Spine Surgery (MISS): Techniques, Technologies & Indications For Thoracolumbar Spine Fracture <i>Sarwar Jahan</i>
1643 hrs	What Makes Them Stay?: A Study On Effects Of Socioeconomic Indicators On Length Of Stay And Post Operative Rehabilitation Following Minimally Invasive Transforaminal Lumbar Interbody Fusion (MIS-TLIF) <i>Ramkumar Mohan</i>
1646 hrs	Radiographic Analysis Of Early Changes In Upper Adjacent Segments After Fusion Surgery: OLIF Vs PLIF <i>JooYoung Lee</i>
1649 hrs	Q & A SESSION
1700 hrs	SYMPOSIUM 3 DEGENERATIVE LUMBAR SPINE: IS MIS THE FUTURE? <i>Moderators: Dinesh Kumar, Alvin Pun, Ronald Tangente</i>
1700 hrs	Introduction by Moderators
	(A) Prolapsed Intervertebral Disc Or Stenosis: Which Technique Is Better?
1702 hrs	(i) MIS Tubular Vs Endoscopic Decompression <i>Jose Miguel Lumawig</i>
1710 hrs	(ii) Endoscopic Interlaminar Vs Transforminal Approach <i>Yudha Mathan Sakti</i>
1718 hrs	(iii) Endoscopic Biportal Vs Uniportal Approach <i>Pang Hung Wu</i>
	(B) Grade 1 Spondylolisthesis: My Favorite Go To Technique And Why
1726 hrs	(i) MIS - TLIF <i>Zhaomin Zheng</i>
1734 hrs	(ii) MIS - LLIF <i>Kenny Yat Hong Kwan</i>
1742 hrs	(iii) Endoscopic TLIF Using Biportal Approach <i>Hyun Jin Park</i>
1750 hrs	(iv) Do We Still Need Open TLIF? <i>Shankar Acharya</i>
1758 hrs	Q & A SESSION
1806 hrs	CASE DISCUSSION

1830 hrs	FREE PAPERS SESSION 5 – LUMBAR SPINE <i>Moderators: Zamzuri Zakaria, Gaurav Raj Dhakal</i>
1830 hrs	Introduction by Moderators
1832 hrs	Effect Of Lumbar Spinal Stenosis On Treatment Of Osteoporosis: Comparison Of Three Oral Bisphosphonate Therapies <i>Hyung-Youl Park</i>
1835 hrs	A Comparison Between Cortical Bone Trajectory Screws And Traditional Pedicle Screws In Patients With Single-Level Lumbar Degenerative Spondylolisthesis: 5 Year Results <i>Sungryul Choi</i>
1838 hrs	Correlations Between Age, Pain Intensity, Disability, And Tactile Acuity In Patients With Chronic Low Back Pain <i>Kangyong Zheng</i>
1841 hrs	Central Sensitization Is A Significant Risk Factor For The Chronic Low Back Pain <i>Hiroshi Hashizume</i>
1844 hrs	Hip-Spine Syndrome: Which First And Which Last Longer? <i>Wei Hsiung</i>
1847 hrs	Q & A SESSION

2000 hrs **APSS ANNUAL GENERAL MEETING (AGM)**
Pan Pacific Melbourne
(Attended by APSS Board only)

END OF SESSION DAY 1