

**Live Surgery, Thursday, March 9<sup>th</sup>, 2023**

**SPINOPLASTIC RECONSTRUCTION**

**08.00 – 17.00 Broadcast from Prof. Dr. dr. I.G.N.G. Ngoerah Hospital**

**Instruktur Live Surgery:**

- 1. Alfred Sutrisno Sim (Indonesia)**
- 2. Tjokorda Gede Bagus Mahadewa (Indonesia)**
- 3. Agus Yunianto (Indonesia)**
- 4. Edward M Reece**
- 5. Rene D. Largo**
- 6. Sebastian Winocour**
- 7. Maziyar A. Kalani**
- 8. Nyoman Putu Riasa (Indonesia)**

---

**RUNDOWN LIVE SURGERY - Thursday, March 9<sup>th</sup>, 2023**

**SPINOPLASTIC RECONSTRUCTION**

<b>08.00 - 08.15</b>	Opening - <b>Alfred Sutrisno Sim (Indonesia)</b>
<b>08.15 - 08.45</b>	Lecture 1 <b>Edward M Reece (USA)</b> <b>Rene D. Largo (USA)</b>
<b>08.45 - 09.15</b>	Lecture 2 <b>Sebastian Winocour (USA)</b> <b>Maziyar A. Kalani (USA)</b>
<b>09.15 - 09.45</b>	Case presentation <b>Edward M Reece (USA)</b> <b>Tjokorda Gede Bagus Mahadewa (Indonesia)</b>
<b>09.45 - 10.15</b>	Coffee break
<b>10.15 - 12.30</b>	<b>Live Surgery 1: Cervical</b> <b>Moderator: Rene D. Largo (USA), Irena Sakura Rini (Indonesia), Andi Asadul Islam (Indonesia)</b> <b>Operator: Edward M Reece (USA)</b> <b>Maziyar A. Kalani (USA)</b>
<b>12.30 - 13.30</b>	Lunch
<b>13.30 - 17.00</b>	<b>Live Surgery 2: Lumbal</b> <b>Moderator: Sebastian Winocour (USA), Rully Hanafi Dahlan (Indonesia),</b> <b>Maziyar A. Kalani (USA)</b>

CONFERENCE, Friday, March 10<sup>th</sup>, 2023

07.00 – 08.00	Re-Registration
08.00 – 08.30	<b>Opening Ceremony</b> <i>Pecatu Hall 1</i>
08.30 – 09.30	<b>Plenary Lecture 1</b> <i>Pecatu Hall 1</i> Moderators: Tjokorda Gde Bagus Mahadewa (Indonesia), Edward Reece (USA)
08.30 – 08.50	Cervical Corpectomy as Reconstruction after Cervical Arthroplasty Complication – <b>Alfred Sutrisno Sim (Indonesia)</b>
08.50 – 09.10	Vascularized Iliac Crest Bone Grafts: the Future of Lower Spine Reconstruction – <b>Sebastian Winocour (USA)</b>
09.10 – 09.30	Perforator Flaps for Spinal Soft Tissue Reconstruction and One-Per-Mil Tumescent Technique - <b>Theddeus O.H Prasetyono (Indonesia)</b>
09.30 – 10.00	<i>Coffee Break</i> <i>Exhibition Area – Pecatu Hall 2</i>

CONFERENCE, Friday, March 10<sup>th</sup>, 2023

10.00 – 11.30	<b>SYMPOSIUM 1: CERVICAL 1</b> <i>Pecatu Hall 1</i> Moderators: Agus Yuniarto (Indonesia), Seong Yi (Republic of Korea)	10.00 – 11.30	<b>SYMPOSIUM 2: DEGENERATIVE 1</b> <i>Mengwi 1 &amp; 2 Room</i> Moderators: Yesaya Yunus (Indonesia), Keun Su Kim (Republic of Korea)
10.00 – 10.15	Decision Making in Complex Cervical Spine Revision Surgery - <b>Ali Abou Madawi (Egypt)</b>	10.00 – 10.15	Delayed Symptomatic Cerebrospinal Leakage After Percutaneous Stenosis Lumbar Decompression <b>Andi Asadul Islam (Indonesia)</b>
10.15 – 10.30	Balance Consideration on Degenerative Cervical Spine Surgery - <b>Eko Agus Subagio (Indonesia)</b>	10.15 – 10.30	TBA - <b>Maziyar A. Kalani, MD (USA)</b>
10.30 – 10.45	Posterior Surgery for Cervical Spondylotic Myelopathy: Indications and Complications <b>Se Hoon Kim (Republic of Korea)</b>	10.30 – 10.45	Lumbar Decompressive Laminectomy with or without Fusion? <b>Krisna Murti (Indonesia)</b>
10.45 – 11.00	Posterior Endoscopic Cervical decompression for Patient with Cervical Canal Stenosis: Evaluation Clinical and Radiological Outcome <b>Farid Yudoyono (Indonesia)</b>	10.45 – 11.00	Ventral Decompression and Fusion in Cervical Myelopathy - Pitfall and Tactics – <b>Sang Woo Kim (Republic of Korea)</b>
11.00 – 11.15	Cervical OPLL Posterior Surgery Strategies to Reduce the Incidence of C5 Palsy <b>Hyun Chul Shin (Republic of Korea)</b>	11.00 – 11.15	Black Disc - <b>Rully Hanafi Dahlan (Indonesia)</b>
11.15 – 11.30	<b>Discussion</b>	11.15 – 11.30	<b>Discussion</b>
11.30 – 12.15	<b>Lunch Symposium by Trafas : Understanding Oblique Lateral Interbody Fusion (OLIF) Surgery</b>		
12.15 – 13.30	<b>LUNCH BREAK &amp; FRIDAY PRAYER</b>		

CONFERENCE, Friday, March 10<sup>th</sup>, 2023

<b>13.30 – 14.30</b>	<b>SYMPOSIUM 3: NEUROPLASTIC 1</b> <i>Pecatu Hall 1</i> <b>Moderators: Irena Sakura Rini (Indonesia), Rene D. Largo (USA)</b>	<b>13.30 – 14.30</b> <b>Free Paper 1</b> <i>Mengwi 1 &amp; 2 Room</i>
13.30 – 13.45	Structural Spine Reconstruction by Free Fibular Flap - <b>Parintosa Atmodiwirjo (Indonesia)</b>	
13.45 – 14.00	Pediatric Soft Tissue Spine Reconstruction in Spina Bifida Cases - <b>Nandita Melati Putri (Indonesia)</b>	
14.00 – 14.15	Mengioenchepalochele Repair – <b>Sachraswaty (Indonesia)</b>	
14.15 – 14.30	<b>Discussion</b>	
<b>14.30 – 15.45</b>	<b>SYMPOSIUM 4: MISCELLANEOUS 1</b> <i>Pecatu Hall 1</i> <b>Moderators: Mohamad Saekhu (Indonesia), Jung Kil Lee (Republic of Korea)</b>	<b>14.30 - 15.30</b> <b>Free Paper 2</b> <i>Mengwi 1 &amp; 2 Room</i>
14.30 – 14.45	Foramen Magnum Decompression for Syringomyelia: A Single Institutional Case Series <b>Happy Kurnia Brotoarianto (Indonesia)</b>	
14.45 – 15.00	How to Manage and Prevent Vertebral Artery Injury during Cervical Spine Surgery – <b>Jae Taek Hong (Republic of Korea)</b>	
15.00 – 15.15	Report of Post Operative Follow Up in 3 Cases of C1-C2 Fusion Surgery - <b>Gibran Aditiara Wibawa (Indonesia)</b>	
15.15 – 15.30	The Recent Concept of Spinal Sagittal Alignment in the Cervical Spine - <b>Jae Keun Oh (Republic of Korea)</b>	
15.30 – 15.45	<b>Discussion</b>	
15.45 – 16.15	<i>Coffee Break</i> <i>Exhibition Area – Pecatu Hall 2</i>	

CONFERENCE, Friday, March 10<sup>th</sup>, 2023

16.15 – 17.30	<b>SYMPOSIUM 5: DEGENERATIVE 2</b> <i>Pecatu Hall 1</i> <b>Moderators: Muhammad Firdaus Soenarya (Indonesia), Hsi Kai Tsou (Taiwan)</b>	<b>16.00 - 17.00</b> <b>Free Paper 3</b> <i>Mengwi 1 &amp; 2 Room</i>
16.15 – 16.30	Management of Spinal Ossification of the Posterior Longitudinal Ligament - <b>Junichi Mizuno (Japan)</b>	
16.30 – 16.45	Less Instrumentation for Degenerative Scoliosis Surgery : A Hypothesis – <b>Fadhil (Indonesia)</b>	
16.45 – 17.00	Open-door Laminoplasty Stabilized by Titanium Mesh. Long Term Evaluation, Clinical and Radiological <b>Wirawan Manusubroto (Indonesia)</b>	
17.00 – 17.15	Discussion	

CONFERENCE, Saturday, March 11<sup>th</sup>, 2023

07.00 – 08.00	Re-Registration		
08.00 – 09.00	<b>Plenary Lecture 2</b> <b>Moderator: Wawan Mulyawan (Indonesia), Sebastian Winocour (USA),</b> <i>Pecatu Hall 1</i>		
08.00 – 08.20	The Effect of Administering Adipose Derived Stem Cells (ADSCS) to the Space of Wistar Rats after Laminectomy on Macroscopic changes and the Degree of Fibrosis of Epidural Scar Tissue - <b>Tjokorda Gde Bagus Mahadewa (Indonesia)</b>		
08.20 – 08.40	Spinoplastic Surgery : New Frontiers in Spine Surgery - <b>Edward Reece (USA)</b>		
08.40 – 09.00	Reconstruction of Spinal Soft Tissue Defects - <b>Rene D. Largo (USA)</b>		
09.00 – 10.15	<b>SYMPOSIUM 6 : INFECTION</b> <b>Pecatu Hall 1</b> <b>Moderators : Rully Hanafi Dahlan (Indonesia), Do Heum Yoon (Republic of Korea)</b>	09.00 – 10.00	<b>SYMPOSIUM 7 : TUMOR</b> <i>Mengwi 1 &amp; 2 Room</i> <b>Moderators: Muhammad Faris (Indonesia), Se Hoon Kim (Republic of Korea)</b>
09.00 – 09.15	Tuberculosis of the Cervical Spine <b>Djoko Riadi (Indonesia)</b>	09.00 – 09.15	Surgical Management of Long Level Intramedullary Spinal Cord Tumors – <b>Tao Fan (China)</b>
09.15 – 09.30	Vertebral Recontruction after ACCF Surgery and Spinal Tuberculosis - <b>Mohamad Saekhu (Indonesia)</b>	09.15 – 09.30	Posterior Cervical Laminoplasty after Cervical Intradural Mass Excision - <b>Yahya Guvenc (Turkey)</b>
09.30 – 09.45	Occipito - Cervical Fixation - <b>Yesaya Yunus (Indonesia)</b>	09.30 – 09.45	Far-Lateral Cervical Approach as a Minimally Invasive Technique for Excision of Upper Cervical Anterolateral and Anterior Meningiomas and Dumbbell Schwannomas: Technical Report and Case Series <b>Ali Abou Madawi (Egypt)</b>
09.45 – 10.00	Management of Spondylitis Tuberculosis, Case Report <b>Nasrullah Mustamsir (Indonesia)</b>	09.45 – 10.00	Discussion
10.00 – 10.15	Discussion		
10.15 – 10.45	<i>Coffee Break</i> <i>Exhibition Area – Pecatu Hall 2</i>		

CONFERENCE, Saturday, March 11<sup>th</sup>, 2023

10.45 – 12.15	<b>SYMPOSIUM 8: DEGENERATIVE 3</b> <i>Pecatu Hall 1</i> <b>Moderators: Moderators: Andi Asadul Islam (Indonesia), Krisna Murti (Indonesia)</b>	10.45 – 12.15	<b>SYMPOSIUM 9: TRAUMA</b> <i>Mengwi 1 &amp; 2 Room</i> <b>Moderators: Eko Agus Subagio (Indonesia), Hyun Chul Shin (Republic of Korea)</b>
10.45 – 11.00	Cervical Spondylosis <b>Rully Hanafi Dahlan (Indonesia)</b>	10.45 – 11.00	Characteristics of Cervical Spine Trauma in Tertiary Hospital Dr.Soetomo Surabaya - <b>Joni Wahyuhadi (Indonesia)</b>
11.00 – 11.15	Cervical Spondylotic Kyphosis : Anterior only Multi-level Correction – <b>Keun Su Kim (Republic of Korea)</b>	11.00 – 11.15	Lesi Transversal Medulla Spinalis Cervicalis (Spinal Cord Trauma in Cervical) - <b>Agus Yuniarto (Indonesia)</b>
11.15 – 11.30	Report of 57 Locking Stand Alone Cage Placement for Cervical Degenerative Condition and Literature Review <b>Gibran Aditiara Wibawa (Indonesia)</b>	11.15 – 11.30	The Revolution in Surgical Treatment for Atlantorial Instability: A Single Neurosurgeon Series – <b>Hsi Kai Tsou (Taiwan)</b>
11.30 – 11.45	Surgical Strategy of Cervical OPLL <b>Jae Taek Hong (Republic of Korea)</b>	11.30 – 11.45	Management of Cervical Fracture in Sardjito Hospital, Yogyakarta - <b>Wiryanan Manusubroto (Indonesia)</b>
11.45 – 12.00	Surgical Nuances of the Thoracic Ossification of Ligamentum Flavum - <b>Dewa Putu Wisnu Wardhana (Indonesia)</b>	11.45 – 12.00	Stem Cell Therapy for Spinal Cord Injury <b>Zainy Hamzah (Indonesia)</b>
12.00 – 12.15	<b>Discussion</b>	12.00 – 12.15	<b>Discussion</b>
<b>12.15 – 13.30</b>	<b>LUNCH BREAK</b> <i>Exhibition Area – Pecatu Hall 2</i>		



CONFERENCE, Saturday, March 11<sup>th</sup>, 2023

13.30 – 14.30	<b>SYMPOSIUM 10 : CERVICAL 2</b> <i>Pecatu Hall 1</i> <b>Moderators: Happy Kurnia Brotoarianto (Indonesia), Sang-Woo Kim (Republic of Korea)</b>	13.30 – 14.30	<b>SYMPOSIUM 11 : DEFORMITY</b> <i>Mengwi 1 &amp; 2 Room</i> <b>Moderators: Fadhil (Indonesia), Tao Fan (China)</b>
13.30 – 13.45	Biportal Endoscopic Spine Surgery for Cervical Disc Herniation and Stenosis - <b>Wawan Mulyawan (Indonesia)</b>	13.30 – 13.45	Prognostic Factors for Cervical Ossification of the Posterior Longitudinal Ligament between Anterior and Posterior Surgery - <b>Yoon Ha (Republic of Korea)</b>
13.45 – 14.00	Should you get ACDF or Cervical Arthroplasty? <b>Muhammad Faris (Indonesia)</b>	13.45 – 14.00	Reconstruction of the Cervical Kyphotic Deformity <b>Yahya Guvenc (Turkey)</b>
14.00 – 14.15	Full Endoscopic of Interlaminar Approach For Bilateral Decompression in Lumbar Spinal Canal Stenosis: Evaluation of Clinical and Radiographic Outcome <b>Farid Yudoyono (Indonesia)</b>	14.00 – 14.15	Surgical Treatment of Cervical Kyphotic Deformity <b>Jae Taek Hong (Republic of Korea)</b>
14.15 – 14.30	<b>Discussion</b>	14.15 – 14.30	<b>Discussion</b>

CONFERENCE, Saturday, March 11<sup>th</sup>, 2023

14.30 – 15.30	<b>SYMPOSIUM 12 : NEUROPLASTIC 2</b> <i>Pecatu Hall 1</i> <b>Moderators: Parintosa Atmodiwirjo (Indonesia), Maziar A. Kalani (USA)</b>	14.30 – 15.30	<b>SYMPOSIUM 13: MISCELLANEOUS 2</b> <i>Mengwi 1 &amp; 2 Room</i> <b>Moderators: Djoko Riadi (Indonesia), Junichi Mizuno (Japan)</b>
14.30 – 14.45	Locoregional Flap Muscle Flap for Spinal Coverage <b>Dewi Aisiyah Mukarramah (Indonesia)</b>	14.30 – 14.45	Risk Stratification in Spinal Surgery for Geriatric Patients - <b>Yoon Ha (Republic of Korea)</b>
14.45 – 15.00	Free Vascularized Fibular Flap for Spine Plastic Reconstruction: Opening the Possibility of the Future Mutual Collaboration - <b>Nyoman Putu Riasa (Indonesia)</b>	14.45 – 15.00	The Next Generation Robotic Spine Surgery and the Future <b>Seong Yi (Republic of Korea)</b>
15.00 – 15.15	Prevention and Management of Pressure Sore in Bedridden Patients – <b>Ratna Rayeni Natasha (Indonesia)</b>	15.00 – 15.15	The Effect of MLC901 Administration on Vascular Endothelial Growth Factor (VEGF) mRNA Expression, VEGF Levels, Neuron Specific Enolase (NSE) Levels, Histopathology and Locomotor Functions in Experimental Animals <b>Wahyudi (Indonesia)</b>
15.15 – 15.30	<b>Discussion</b>	15.15 – 15.30	<b>Discussion</b>
15.30 – 16.00	<i>Coffee Break</i> <i>Exhibition Area – Pecatu Hall 2</i>		
16.00 – 16.40	<b>Plenary Lecture 3</b> <b>Moderators: Alfred Sutrisno Sim (Indonesia), Tjokorda Gde Bagus Mahadewa (Indonesia)</b> <i>Pecatu Hall 1</i>		
16.00 – 16.20	Ethics in the Service of Neurosurgery - <b>Joni Wahyuhadi (Indonesia)</b>		
16.20 – 16.40	Patient Safety in Cervical Spine Surgery - <b>Djoko Riadi (Indonesia)</b>		
16.40 – 17.10	<b>Closing Ceremony</b>		