

APSS-GANGA HOSPITAL SPINE FELLOWSHIP REPORT 2025

Fellow: **Dr Kyaw Linn Linn**, Yangon Orthopaedic Hospital and Yangon General Hospital, Department of Orthopaedics, University of Medicine 1, Myanmar

Host: **Prof. S. Rajasekaran**, Chairman, Department of Orthopaedics, Trauma & Spine Surgery Ganga Medical Centre & Hospital Pvt. Ltd., Coimbatore, India.

Fellowship Center: Ganga Hospital, Coimbatore, India.

Duration: 1st August – 26th August 2025

Introduction

I would like to express my sincere gratitude to the Asia Pacific Spine Society (APSS) and Ganga Hospital, Coimbatore, India, for granting me the privilege to undertake the Spine Fellowship program from 1st August to 26th August 2025. My sincere thanks go to Prof. S. Rajasekaran and his distinguished consulting team for their generous mentorship, as well as to Ms. Jennifer and Mr. Mohan for their seamless arrangements, which made this fellowship an inspiring and memorable experience.

Arrival and Early Impressions

I arrived in Coimbatore on August 1, 2025, and was warmly received by a representative from Ganga Hospital, who transferred me to the CPC Guesthouse. The accommodation was comfortable and well-managed, with reliable housekeeping, laundry services, and daily hospital transport. From the very beginning, I was impressed by the hospital's organization and the warmth of the fellows and staff.

I had the privilege of attending the CSRS Asia Pacific Conference held in Ganga Hospital (1st–2nd August). This offered a stimulating introduction to advanced academic discussions and provided an excellent platform to engage with leading spine surgeons from across the region.

Ganga Hospital – A Premier Spine Center

Ganga Hospital is a 650-bedded specialty institution dedicated to Orthopedics, Spine, Plastic, and Trauma Surgery, performing more than 2,500 spine surgeries annually. With multiple operating theatres running daily in both Block A, which is mainly for Trauma and Plastic, and Block B, which is for Spine and Arthroplasty, the hospital stands as one of Asia's busiest and most advanced centers for spine surgery.

During my fellowship, I had the opportunity to be involved in a wide range of procedures:

- Anterior cervical fusion surgeries (ACDF and ACCF)
- Upper cervical surgeries, including odontoid and OC and C1-2 fixation
- Subaxial cervical surgeries such as an instrumented laminectomy
- Spinal tumor excision surgeries
- Tubular, Microscopic and Endoscopic Discectomy
- Lumbar decompression and fusion surgeries, including lumbopelvic fixation
- Adult Spinal Deformity surgeries
- Scoliosis and kyphosis corrections, including congenital and complex osteotomies
- Hemivertebra excision
- Robotic-assisted spine surgery
- Neuromonitoring in all challenging cases
- Spine infection and trauma management, including long anterior column reconstruction.

The integration of cutting-edge technologies such as O-arm, navigation, robotics, neuromonitoring, and intraoperative imaging, together with the structured teamwork of consultants and fellows, ensured precision, safety, and patient satisfaction at the highest standards.

Academic and Teaching Activities

The academic program was one of the highlights of my fellowship:

- **Tuesday Case Presentations:** Weekly discussions where fellows presented challenging cases, followed by critical analysis and feedback from the consultants. These sessions greatly enhanced my clinical reasoning and decision-making skills. I had the opportunity to attend all the invaluable teaching sessions until Tuesday, which is my day of departure.
- **Daily Morning Discussion:** I participated in patient reviews, preoperative discussions, and postoperative assessments, gaining insight into systematic and comprehensive patient care.
- **Academic Sessions:** I attended journal clubs, audits, and research presentations where evidence-based approaches and surgical decision-making were emphasized.
- **Saturday Mentor Sessions:** On Saturday, Prof. Rajasekaran delivered motivational and philosophical talks on charity, leadership, discipline, patient care, the ethical dimensions of spine surgery, and the role of values in shaping a successful spine surgeon. These sessions were as transformative and enriching as the surgical training itself. He also guides me on how I can implement sustainable CSR activities in my country.

Conferences Participation during Fellowship

A unique feature of my fellowship was the opportunity to attend two major conferences during my stay:

- **CSRS Asia Pacific Conference** (1st–2nd August 2025) – A platform to learn the latest advancements in cervical spine management, live surgeries, and hands-on workshops, while networking with international experts.
- **Ganga Arthroplasty Conference** (14th–16th August 2025) – Though outside spine surgery, this conference broadened my knowledge on complex arthroplasty techniques, hospital workflow for large-volume surgeries, and integration of multidisciplinary teams.

Social and Cultural Interactions

Outside the operating theatre and academic halls, the fellowship was enriched by meaningful interpersonal connections:

- **Dinners with Consultants:** Several dinners allowed personal interaction with the mentors, offering guidance on career development and research opportunities.
- **Fellowship Camaraderie:** Sharing accommodation and hospital life with Indian and international fellows from UK, Singapore, and Ethiopia fostered collaboration, discussion, cultural exchange, and lifelong friendships.
- **Rehabilitation and Research Centre :** We have learnt about postoperative care at the Spine Rehabilitation Centre and the award-winning Ganga Research Centre deepened my appreciation for the hospital's holistic approach to patient care and innovation.

Key Reflections and Takeaways

This fellowship was a profound learning experience, where I gained not only surgical exposure but also invaluable lessons in:

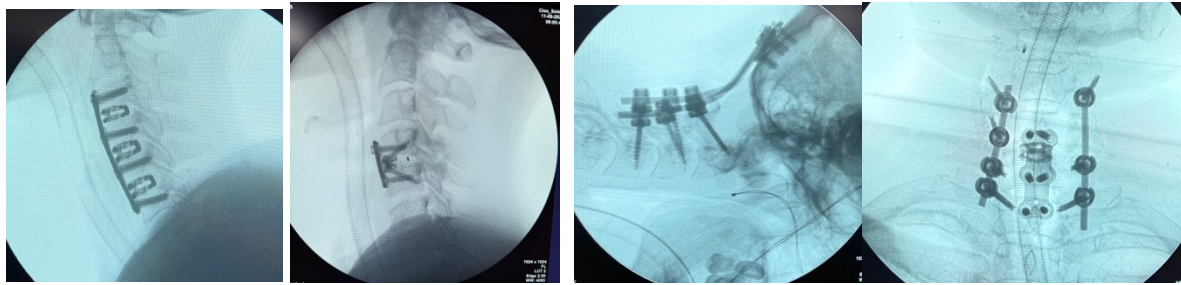
- The importance of discipline, punctuality, and meticulous documentation
- Respectful and empathetic patient-centered care
- Teamwork and professional humility in high-volume complex surgery
- Global networking with peers and mentors for continued academic collaboration

Conclusion

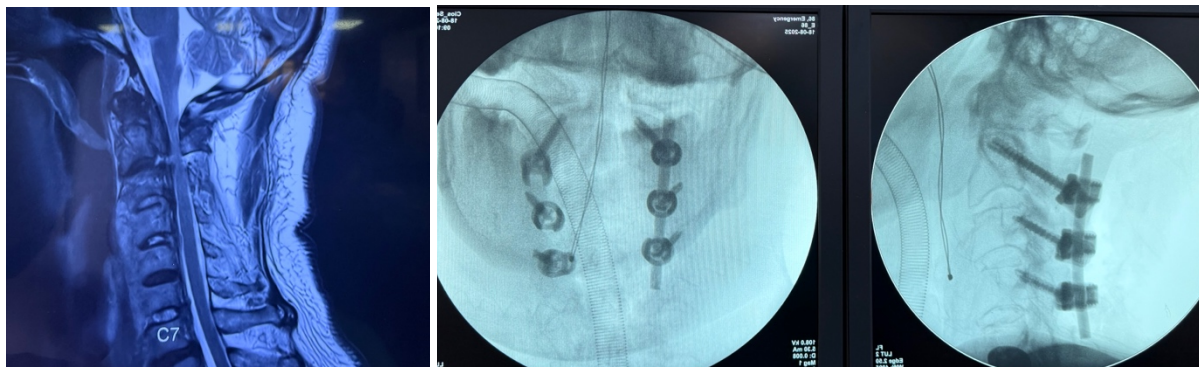
The **APSS Ganga Hospital Fellowship** has been a milestone in my professional journey. I had the rare privilege of observing world-class surgeries, participating in academic discussions, and attending two prestigious conferences within a short span. Beyond surgical skills, I leave Ganga Hospital inspired by the culture of discipline, empathy, teamwork, and mentorship.

I am determined to share these insights with my colleagues and to elevate the standard of spine care in my home country. My heartfelt thanks once again to APSS, Ganga Hospital, and my mentors for this invaluable opportunity, and I look forward to continuing academic and clinical collaboration in the future.

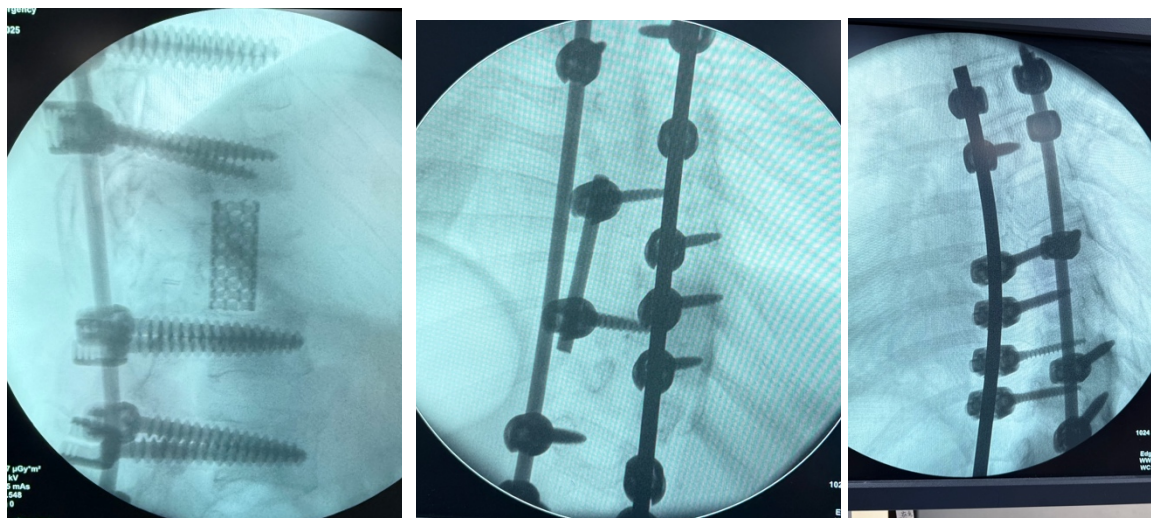
Interesting cases



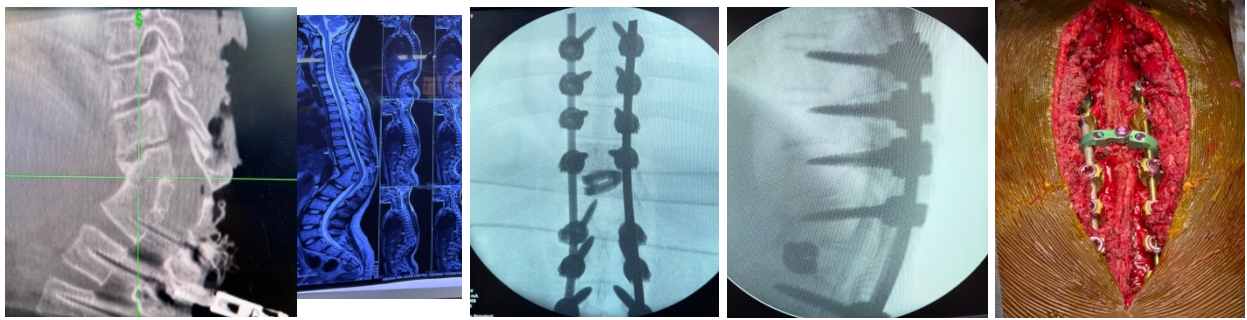
Cervical Spine Surgeries



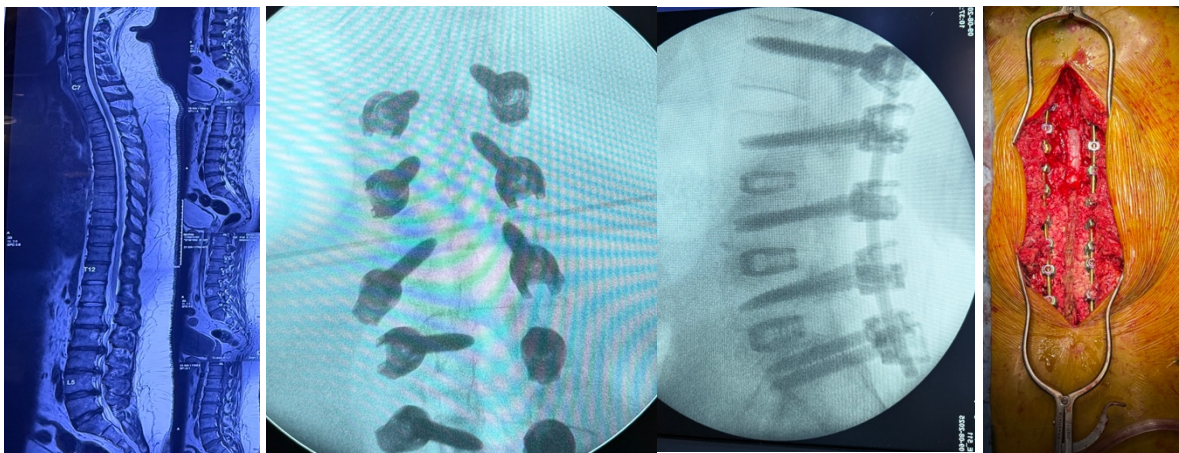
C2-3 OPLL with Neglected C2-3 B2 Injury



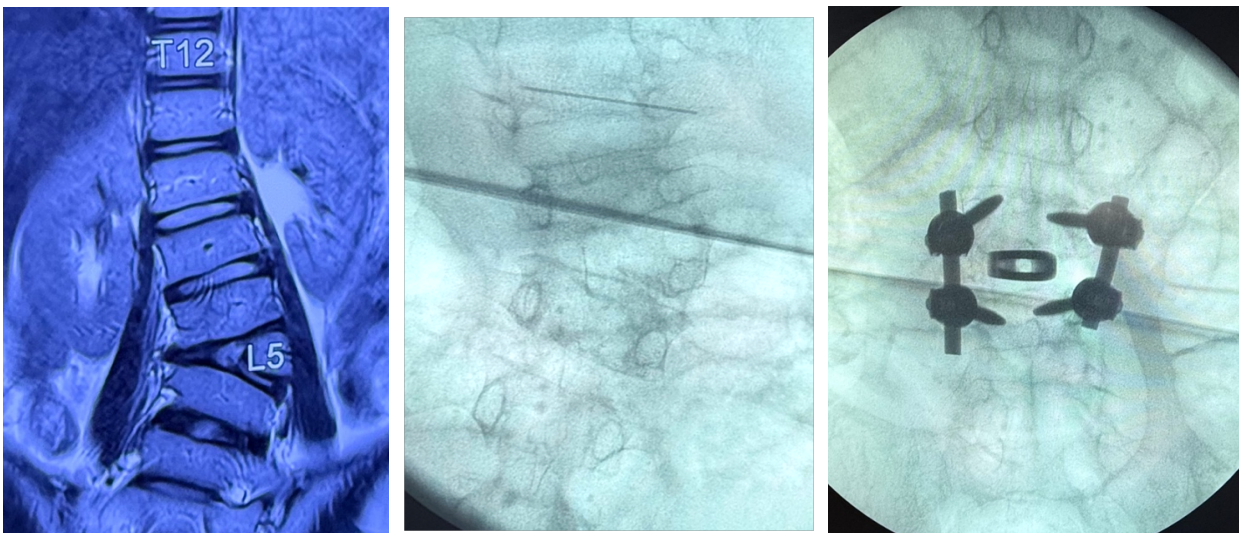
Deformity Surgeries



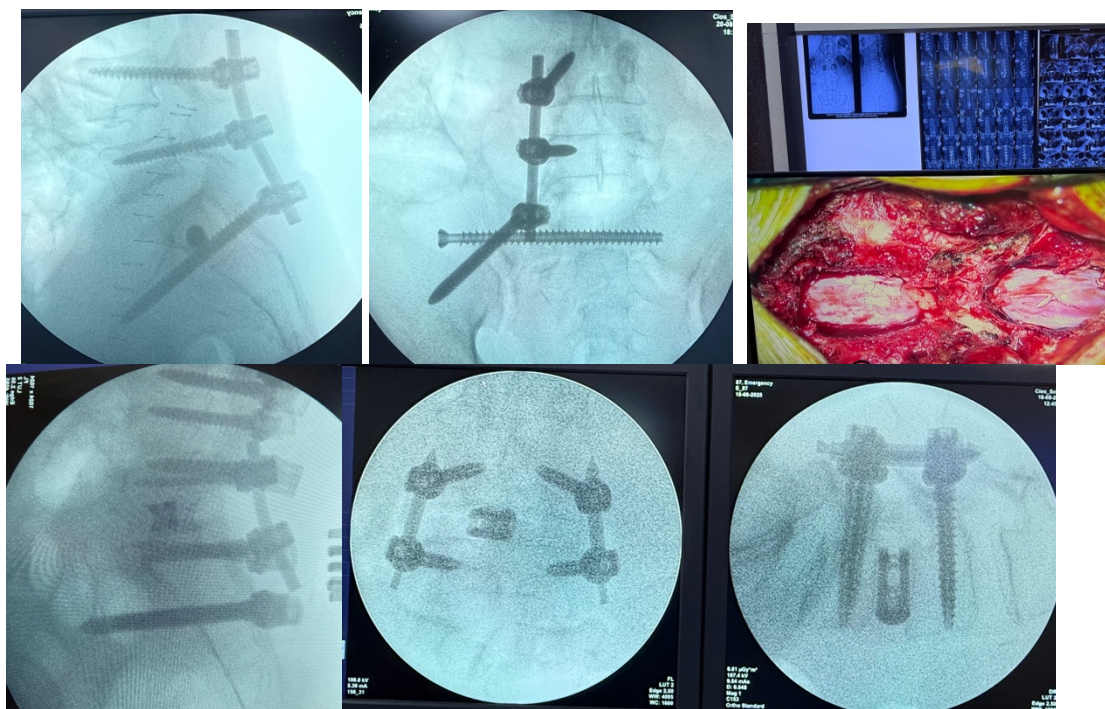
Deformity Correction in Congenital TL Kyphosis



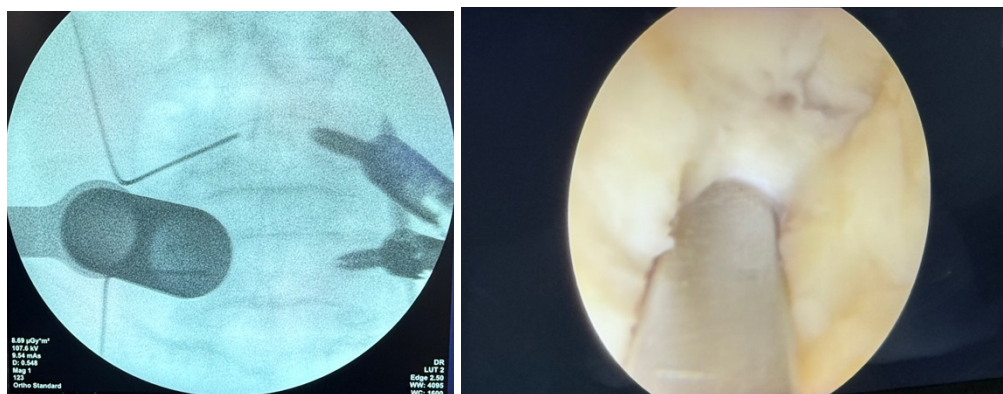
L2-S1 Fusion in Multilevel Stenosis



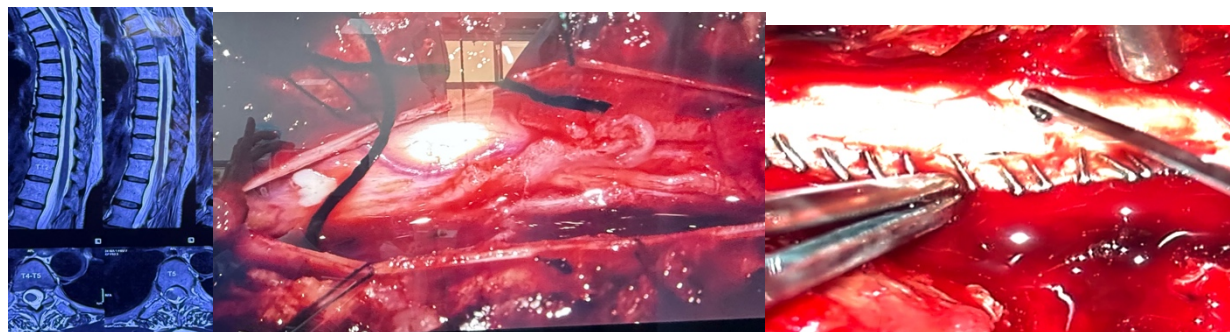
Hemivertebra Resection



Trauma and Degenerative Surgeries



MIS & Endoscopic Surgeries



Tumour Surgeries



Robotic, O-arm Navigation, Endoscopic, MIS ,Microscopic Surgeries Set up



Ganga Mentors and Spine Fellows at OT



Case presentation and teaching activities with mentors & colleagues in Ganga Hospital



Pictures of Ganga Hospital A and B Block



CSRS-AP Spine Activities and Arthroplasty Conference experiences at Ganga Hospital Auditorium



Networking with Mentors and Ganga Fellows at social events

Dr Kyaw Linn Linn's Operative and Activities Log Book at Ganga Hospital under Prof. S. Rajasekaran (1.8.25 - 26.8.25)

Date	Activities	Sr N Hospital No	Age/! Diagnosis	Operation Performed	Surgeon	Observe/Assist
1.8.25	Conference			CSRS-AP Spine Conference at Ganga Hospital	ALL	A
2.8.25	Conference			CSRS-AP Spine Conference at Ganga Hospital	ALL	A
4.8.25	OT	1	1125080357 37/M T12 AO A3, ASIA E	Posterior Instrumentation	Prof SR	O
		2	1125079308 44/M Stiff Spine D5-6 AO B3, D 11-12 AO C, ASIA A, Post C6-7 ACDF	Posterior Instrumentation and Decompression	Prof SR	O
		3	1123073857 52?M T10-11 IDEM Tumour with neurodeficit	Tumour Excision and Instrumentation	Prof SR	O
		4	1125077797 40/F L4-5 G II Lytic Listhesis with LL Radiculopathy	L4-5 Fusion	Dr RMK	O
		5	1125079565 55/F L3-4 Schiza C Stenosis, L4-5 Schiza B Stenosis with LL Radiculopathy	L3-4-5 Decompression and Fusion	Dr RMK	O
		6	1125080503 16/F L1-2 AO C, L2 AO A4, ASIA D	Posterior Instrumentation and Decompression	Dr RMK	O
		7	1125080489 37/M D10-11 AO C, D11 AO A4, ASIA A	Posterior Instrumentation and Decompression	Dr RMK	O
		8	1125050523 26/M C1-2 Rotatory Subluxation	C1-2 Fusion with IC Grafting, O arm	Prof SR	O
		9	1123100216 13/M Congenital Lt Lumbar Scoliosis	T11-L5 posterior Deformity Correction, Neuromonitor, O Arm	Prof SR	O
		10	1125077922 43/M L5-S1 LDH with LL Radiculopathy	L5-S1 Microdiscectomy	Prof SR	O
		11	1125080093 55/F L4-5 LDH with Instability and Radiculopathy	L4-5 Fusion	Prof SR	O
5.8.25	Teaching			Degenerative Spine	Prof SR	A
	OT	12	1121111182 60/F L4-5 G III Lytic Listhesis with LL Radiculopathy	L5-S1 Fusion	Prof SR	O
		13	1125020309 54/F L3-4 Schiza C Stenosis with Listhesis, L4-5 Schiza B Stenosis	L3-5 Fusion	Dr APS	O
		14	1125020136 37/M L4-5 LDH with LL Radiculopathy	L4-5 Microdiscectomy	Dr RMK	O
		15	1125080027 44/M L3-4 Infective Spondylodiscitis	L3-4 Transpedicular Biopsy	Dr RMK	O
		16	1125078016 73/M L4-5 Schiza C Stenosis, Listhesis, LL Radiculopathy, Tandem Stenosis C3-4-5	L4-5 Microdecompression	Dr RMK	O
6.8.25	OT	17	1125077996 41/M L4-5-S1 LDH with LL Radiculopathy	SNRB	Dr RMK	O
		18	1125050781 13/M L CT Dystrophic Kyphoscoliosis Post Growth Rod Exit on Halo	C2-L3 Post Deformity Correction,NM, O arm, Allograft, IntraopTraction	Prof SR	O
		19	1125040156 68/F Proximal and Distal Junctional failure post ; L2-S1 Fusion	T10-S2 Al Revision instrumentation, Oarm, 8mm screws	Prof SR	O
		20	1125070042 47/M L3-5 GI Degen Listhesis, LL radiculopathy	L3-5 Fusion	Dr APS	A
		21	1125067764 8/F L L2 Hemivertebra, L Lumbar Scoliosis	Hemivertebra excision, Post Instrumented Deformity Correction	Dr APS	A
		22	1125080692 59/M C5-6 DCM, Nurick 1	C5-6 ACDF	Dr APS	A
		23	1124081910 73/M L3-4 LDH R LL Deficit, post Decompression L4-5-S1	L3-4Microdiscectomy and Microdecompression	Dr APS	O
		24	1125075934 52/M L4-5 LDH with LL Radiculopathy	L4-5 Microdecompression	Dr APS	O
		25	1125074829 87/M L5-S1 LDH , R LL Radiculopathy	L5-S1 Endoscopic Discectomy	Dr APS	O
		26	1125080635 45/F L4-5 Recurrent Disc , L LL Radiculopathy, post L4-5 Discectomy	L4-5 Fusion	Dr APS	O
		27	1123077493 40/M L4-5 Recurrent Disc , L LL Radiculopathy, post L4-5 Discectomy	L4-5 Fusion	Dr APS	A
		28	1125072504 36/F T11-12 AO C, ASIA A, Tracheotomised	Posterior Instrumented Stabilizatoin and Decompression	Dr APS	O
		29	1128074506 50/M L4-5 LDH with LL Radiculopathy	L4-5 Microdiscectomy and Microdecompression	Prof SR	O
		30	1121071656 57/M C4-5 PID, DCM Nurick 2, post ACDF C5-6	C4-5 ACDF	Prof SR	O
		31	1125077679 48/M L5-S1 LDH with LL Radiculopathy	L5-S1 Microdiscectomy	Prof SR	O
		32	1124065453 51/F L5-S1 G II Lytic Listhesis, R LL Radiculopathy	L5-S1 Fusion	Prof SR	O
7.8.25	OT	33	1125075870 39/F L5-S1 Lytic Listhesis with LL Radiculopathy	L5-S1 Fusion	Prof SR	O
		34	1125077686 52/F L4-5 G I Deg Listhesis with Schiza C Stenosis , Lt LL Radiculopathy	L4-5 MIS TLIF	Prof SR	O
		35	1125081294 55/M T3-4 AO C , T4 AO A4, ASIA A , Rt ICD	Posterior Instrumentation and Decompression	Dr RMK	O
		36	1123078095 62/M L4-5 Schiza C Stenosis, LL Radiculopathy, C4-5-6 Stenosis	L4-5 Microdecompression	Dr RMK	O
		37	1118121495 20/M L5-S1 G I Lytic Listhesis, Lt LL Radiculopathy	L5-S1 MIS TLIF	Dr RMK	A
8.8.25	OT	38	1125076621 20/F AIS	Posterior Deformity Correction, Neuromonitor, O Arm	Dr APS	O
		39	1125081024 46/F L5-S1 LDH with LL Radiculopathy	L5-S1 Microdiscectomy	Dr APS	O
		40	1125081215 77/F OVF 6week, ASIA E	L1 VP , Posterior Instrumentation	Dr APS	O
		41	1125080958 77/F L2-3 Pathological Collapse, ASIA A	T11-L5 Posterior Instrumentation, Biopsy	Dr APS	O
		42	1125080726 55/F L4-5 G II Lytic Listhesis with LL Radiculopathy	L4-5 Fusion	Dr APS	A

9.8.25	Seminer OT	43	1124112408	45/F	C4-5-6 DCM, Nurick 2	C4-5,C5-6 ACDF	Dr APS	O
		44	1114011024	47/M	L5-S1 Recurrent LDH , Lt LL Radiculopathy, post L5-S1 Discectomy 2014	L5-S1 Discectomy	Dr APS	O
		45	1125081250	57/F	T5-6-7,L4-5 TB Spondylodicitis, Normal Neurology	Posterior Instrumented Stabilization, Debridment,Fusion	Dr APS	O
		46	1125077996	41/M	L4-5-S1 LDH	L4-5-S1 Microdecompressionioin, Discectomy	Prof SR	O
		47	1125071234	39/F	C4-5 lt Foraminal disc prolapse, lt UL Radiculopathy	C6-7 ACDF	Prof SR	O
		48	1125077992	51/M	C3-7 OPLL DCM, Nurick 3	C3-7 Instrumented Laminectomy, Neuromonitor	Prof SR	A
		49	1125080953	30/M	T12-L1,L1-2 Infective Spondylodicitis, status:L1-3 posterior instrumentation	Revision Instrumentation, Anterior reconstruction, Biopsy, NM	Prof SR	O
		Fellowship Thesis Protocol board					ALL	
		50	1123052495	15/M	Neuromuscular Rt TL Scoliosis, post Foramen magnum decompression	Post Instrumented Deformity correction, Fusion, NM, Oarm,CFT Table	Dr APS	O
		52	1125081958	64/M	Type 2 Odontoid Fracture, C2 Lt Lateral mass #, ASIA E, LT PT #, LT MC #	C1-C2 Fusion, IC Graft, O Arm, MF Clamps	Dr APS	A
11.8.25	OT	53	1125079896	45/M	T47& T6 A3,T11-12 B2, T11 A4, L2 & L3 A3, ASIA D	Posterior Instrumented Stadilization	Dr APS	O
		54	1125079810	52/M	L4-5 LDH with Rt LL Radiculopathy	L4-5 Microdiscectomy and decompression	Dr APS	O
		55	1125075177	56/m	L3-4 Lumbar Stenosis, L4-5 G1 Deg Listhesis, BL LL Radiculopathy	L3-5 Fusion	Dr APS	A
		56	1125045535	68/F	Deg Lumbar Scoliosis, L2-S1 Stenosis, instability,BL LL Neurodeficit	L2-S1 Posterior Instrumentation Fusion and Decompression	Prof SR	O
		57	1125074428	56/F	L4-5 G1 Dysplastic listhesis BL LL radiculopathy,	L4-5 Fusion	Prof SR	O
		58	1125079795	53/m	L1-5 Spondylodicitis, BL LL Neurodeficit, Rt knee Septic Arthritis	Posterior Instrumented Stabilization, Debridment,Fusion	Prof SR	O
		59	1125072357	18/M	Chronic L4-5 Spondylodicitis with VAC	Wound Debridment, VAC Reapplication	Prof SR	O
		60	1125081951	57/M	L3-4 LDH with BL LL neurodeficit	L3-4 Discetomy and Decompression	Prof SR	O
		61	1125053529	12/F	Congenital llt thoracic Scoliosis	Stage 1 Halo application	Prof SR	O
		62	1125075202	58/F	L5-S1 G I Lytic Listhesis, BL LL Radiculopathy	L5-S1 Fusion	Prof SR	A
		63	1125081707	69/F	Neglected T11 B3 with pseudo arthrosis	Post Instrumented Stabilization NM, Oarm	Prof SR	O
		64	1125082280	57/F	L4-5 G I Deg listhesis, L LL Radiculopathy	L4-5 Fusion, Robotic Fixation	Prof SR	O
		65	1124081754	42/M	C4-5 G I Listhesis DCM , Nurick 4, post T8-11 post instrumentation, cervical dystonia	C4-5 ACDF	Prof SR	O
		66	1125080804	30/F	L4-5 Recurrent LDH , L LL Radiculopathy, post L4-5 Discectomy in 2020	L4-5 Fusion	Prof SR	O
		67	1125080838	52/M	L4-5 lytic Listhesis , BL LL Radiculopathy	L4-5 Fusion	Prof SR	O
12.8.25	Seminar	68	1125064191	56/F	L4-5 G I Deg Listhesis , L LL Radiculopathy	L4-5 Fusion	Prof SR	O
		69	1125075581	78/M	L4-5 Schiza C Stenosis, BL Radiculopathy	L4-5 Tubular Decompression	Dr RMK	O
		70	1124121815	61/M	T9-L1 Recurrent spondylodiscitis , implant loosening, post L4-5 post stabilization	T8-L3 Post Instrumented Stabilization, T12 Corpectomy	Dr RMK	A
		71	1125041010	68/M	L4-5 Facetal Cyst, L Radiculopathy	L4-5 Uniportal Endoscopic Decompression	Dr RMK	O
		72	1125082538	74/F	C3-5 stenosis, DCM, Nurick 5, L3-5 Stenosis	C3-6 Post Instrumented Laminectomy, L3-5 Microdecompression	Dr RMK	O
		73	1121040096	51/M	T6-7 type C injury , ASIA	Post Instrumented Stabilization	Dr RMK	O
		AO Adult Deformity Seminar					ALL	A
		74	1122100832	8/F	Early Onset L thoracic Scoliosis	Growth Rod Application	Dr RMK	O
12.8.25	OT	75	1125082926	9/M	Congenital L Scoliosis, Hemivertebra	Hemivertebra Excision, Post Instrumented Deformity Correction,NM	Dr RMK	A
13.8.25	OT	76	1125076453	54/F	L4-5 G II Lytic Listhesis with LL Radiculopathy	L4-5 Fusion	Dr RMK	O
		77	1125079347	48/M	L5-S1 G II Lytic Listhesis, BL LL Radiculopathy	L5-S1 Fusion	Dr RMK	A
		78	1125083153	46/M	L1-2 AO B1, L2 AO A3, ASIA E	Post Instrumented Stabilization	Dr RMK	O
		79	1124106855	56/F	L5-S1 G II Lytic Listhesis, BL Radiculopathy	L5-S1 Fusion	Prof SR	O
		80	1125078416	74/F	L3-4-5 Stenosis, BL Radiculopathy	L3-4-5 Fusion	Prof SR	O
		81	1125080677	55/F	L4-5 G III Lytic Listhesis with BL Radiculopathy	L4-5 Fusion	Prof SR	O
		82	1125065885	49/M	L4-5 G II Lytic Listhesis with BL Radiculopathy	L4-5 Fusion	Dr APS	O
		83	1125060864	59/M	L4-5 G I Deg Listhesis , L LL Radiculopathy	L4-5 Fusion	Dr APS	O
		84	1125081960	78/M	T12 Pathological collapse, ASIA E	Post Instrumented Stabilization, Biopsy, BM Biopsy	Dr APS	A
		85	1125082253	25/M	C2-3 AO C, C3 AO A4 Injury, ASIA E	Post Instrumented Stabilization	Dr APS	O
		86	1125081781	64/M	L2-3-4 Stenosis, BL Radiculopathy	L3-4-5 Microdecompression	Dr APS	O
		87	1125041185	75/F	L4-5 G I Deg listhesis, BL LL Radiculopathy	L4-5 Fusion	Dr APS	O
		88	1125083147	56/M	C6-7 PID DCM, Nurick 4	C6-7 ACDF	Dr APS	A

14.8.25	Conference OT	89	1125080685	70/M	L2 Pseudoarthrosis, ASIA E	Post Instrumented Stabilization, Vertebroplasty	Dr APS	O
		90	1125082253	24/M	T11-12 AO C, T12 AO A3, ASIA A	Post Instrumented Stabilization and Decompression	Dr APS	A
		91	1125081721	69/M	Tandem Stenosis, L3-4-5 Stenosis, BL LL Radiculopathy	L3-4-5 Microdecompression, Careful Neck Positioning	Dr APS	O
		92	1125079795	53/M	L2-5 Pyogenic Spondylodicitis, BL LL Radiculopathy	Posterior Instrumented Stabilization, Debridment,Decompression	Dr APS	O
		Arthroplasty Conference at Ganga Hospital					ALL	O
		93	1125082261	30/F	L5-S1 Huge Central LDH, impending CE\$	L5-S1 Midline Microdiscectomy and Microdecompression	Prof SR	O
		94	1125082401	45/F	L4-5 G II Lytic Listhesis with BL Radiculopathy	L4-5 Fusion	Dr RMK	A
		95	1125065162	60/F	L4-5 Stenosis, BL Radiculopathy, post L\$-5 Discetomy 2008,2018	L4-5 Fusion	Dr RMK	O
15.9.25	Conference OT	96	1125083560	57/F	L4 DGOU 3 OVF, BL Radiculopathy	Post Instrumented Stabilization, Vertebroplasty	Dr RMK	O
		97	1125083769	68/M	Stff Spine T10-11-AO A3, 1 month duration, Dorsal Compressive Myelopathy	Posterior Instrumented Stadilization	Dr RMK	A
		98	1125083801	73/F	T5 Pathological Collapse, epidural extensin	Post Instrumented Stabilization, Biopsy, NM	Prof SR	O
		Arthroplasty Conference at Ganga Hospital					ALL	O
		99	1125060418	10/M	L3 Hemivertebra , L Lumbar Scoliosis	Hemivertebra Excision, Post Instrumented Deformity Correction,NM	Dr APS	A
		100	1125081732	61/M	L4-5 G I Deg Listhesis , LL Radiculopathy	L3-4-5 Fusion	Dr APS	O
		101	1125082767	30/M	C5-6 PID, DCM, Nurick 3	C5-6 ACDF	Dr APS	O
		102	1125081234	61/M	C3-5 OPLI, DCM, Nurick 3	C3-6 Post Instrumented Laminectomy, NM	Dr APS	A
16.8.25	Conference OT	Arthroplasty Conference at Ganga Hospital					ALL	O
		103	1125084240	66/F	L1 AO A4 Fracture, ASIA E	Post Instrumented Stabilization	Dr APS	O
18.8.25	OT	104	1125083933	73/M	C3-4-5-6 Disc Osteophytes Complex DCM, Nurick 4	Post Instrumented laminectomy	Dr APS	O
		105	1111064721	58/M	Stiff Spine C2-7 Mixed OPLL, C2-3 Neglected Fracture AO B2, DCM, Nurick 3	Post Instrumented laminectomy	Dr RMK	A
		106	1125081398	55/F	L4-5 G I Deg listhesis, L LL Radiculopathy	L4-5 MIS TLIF	Dr RMK	A
		107	1124095745	65/F	T5-6IDEM Tumour, Thoracic Compressive Myelopathy	T5-6 tumour Excision,NM	Dr RMK	O
		108	1125084700	56/M	T12-I1 AO B2, I1 AO A4 Fracture, CM\$	Post Instrumented Stabilization	Dr RMK	A
		109	1125073406	64/M	L5-S1 LDH with LL Radiculipathy	L5-S1 Microdiscectomy and decompression	Dr RMK	A
		110	1125084634	66/M	T8-9 Spondylodicitis, Epidural abscess, Neurodeficit	Posterior Instrumented Stabilization, Debridment,Decompression	Dr RMK	O
		111	1125062377	68/F	Adult Spinal deformity, BL LL Radiculopathy,	T10-S2 Post Instrumented Deformity Correction, O arm, Allograft	Prof SR	O
		112	1121103646	62/M	L4-S1 Implant loosening , wound Gapping	Revision Instrumentation, Debridment, Biopsy, VAC, Oarm,8mm screw	Prof SR	O
		113	1118082685	67/M	L3-4-5 Schiza B Stenosis , LL radiculopathy, post C5-6 ACDF	L3-4-5 Decompression and Fusion	Prof SR	A
		114	1125075702	33/M	L2-S1 Stenosis, Instability, Chronic CE\$	L2-S1 Posterior Instrumented Fusion and Decompression	Prof SR	O
19.8.25	Seminar OT	APSS Ganga Fellows Presentation Seminar					ALL	
		115	1125084666	66/M	C6-7 AO C Injury, ASIA E	C6-7 ACDF	Dr RMK	A
		116	1124060059	67/F	L3-4 G I Deg Listhesis, LL Radiculopathy, L2-3-4 Schiza B Stenosis	L2-5 Decompression, L3-4 Fusion	Dr RMK	A
		117	1125070476	10/M	Tethered Cord \$, Diastematomyelia, R Radiculopathy	Tethered Cord Release, NM	Dr RMK	O
		118	1125080172	21/F	L5-S1 LDH with LL Radiculipathy	L5-S1 Discectomy	Prof SR	O
		119	1119064367	38/M	L4-5 LDH, L LL Radiculopathy	L4-5 Discectomy	Prof SR	O
		120	1125077160	36/M	C3-4 IDEM Tumour, L UL Radiculopathy	Post Instrumented laminectomy, Tumour Excision, NM	Prof SR	A
		121	1125085112	63/M	L4-5 DDD, BL LL Radiculopathy	L4,L5 SNRB		1 O
20.8.25	OT	122	1125076612	15/F	AIS on Halo	T4-L4 Deformity Correction, Fusion, R Costoplasty, NM, Oarm, AG	Prof SR	A
		123	1123084099	69/M	L1 psedoarthrosis, ASIA E,	T11-L3 Post Instrumented Stabilization, Vertebroplasty, Allograft	Prof SR	O
		124	1125085285	51/F	L2 AO A4 Injury, ASIA E	L1-3 post Instrumented Stabilization, Robotic MIS	Prof SR	O
		125	1125081132	13/F	AIS Lenke 3	T4-L4 Deformity Correction, NM, Oarm, Carbon Fibre table	Dr APS	O
		126	1125084803	16/F	AIS Lenke 1AN	T4-L1 Deformity Correction, NM, Oarm, Carbon Fibre table	Dr APS	A
		127	1125035977	42/M	L4-5 LDH with Rt LL Radiculopathy	L4-5 Endoscopic Disdectomy	Dr APS	O
		128	1125060482	54/M	L4-5 G II Deg listhesis, BL LL Radiculopathy	L4-5 Fusion	Dr APS	O
		129	1125083821	53/M	C6-7 AO C Injury, ASIA C, post ACDF	Post Instrumented Stabilization	Dr APS	A
		130	1125081914	70/M	T2-3 IDEM, thoracic myelopathy	Tumour Excisional Biopsy, NM	Dr APS	A
		131	1125085245	36/F	L4-5 LDH with Rt LL Radiculopathy	L4-5 Endoscopic Disdectomy	Dr APS	A

21.8.25	OT	132	1125081055	30/M	L4-5 LDH with LL Radiculopathy	L4-5 Microdecompression and Discectomy	Prof SR	O
		133	1125077882	62/M	L5-S1 G II Lytic Listhesis, L LL Radiculopathy	L5-S1 Fusion	Prof SR	A
		134	1125078035	64/F	L4-5 G I Deg Listhesis , LL Radiculopathy	L4-5 Fusion	Prof SR	O
		135	1125085147	31/M	L3-4-5 LDH	L3-4-5Microdiscectomy	Prof SR	O
		136	1125084433	17/F	Lumbo sacral dissociation	Lumbo-pelvic fixation	Dr APS	O
		137	1125083737	56/F	L4-5 G I Deg Listhesis , LL Radiculopathy	L4-5 Fusion	Dr RMK	O
		138	1125074916	45/M	L5-S1 G II Lytic Listhesis, BL Radiculopathy	L5-S1 MIS TLIF	Dr RMK	A
		139	1125079409	48/F	L4-5 G I Deg Listhesis , LL Radiculopathy	L4-5 Fusion	Dr RMK	O
		140	1124061126	64/F	L5-S1 Recurrent LDH , Lt LL Radiculopathy, post L5-S1 Discectomy 2016,2024	L5-S1 Fusion	Dr RMK	O
		141	1125083192	70/M	C3-7 DCM, Nurick 4	C3-7 Instrumented Laminectomy, Neuromonitor	Prof SR	A
22.8.25	OT	142	1125032446	77/M	L3-4-5 Schiza B Stenosis , LL radiculopathy, post ESI	L4-5-S1 Fusion	Prof SR	O
		143	1122104062	54/F	L4-5 Recurrent LDH , L LL Radiculopathy, post L4-5 Discectomy in 2025	L4-5 Fusion	Prof SR	O
		144	1125081660	60/F	L4-5 G I Deg Listhesis , LL Radiculopathy	L4-5 Fusion	Prof SR	O
		145	1125079014	15/M	Conginital TL Kyphosis	Post Instrumented Deformity correction, Fusion, NM, Oarm,CFT Table	Dr APS	A
		146	1125085360	30/F	T6-7-8 Spondylodicitis, Thoracic Myelopathy	Post Instrumented Stabilization, NM	Dr APS	A
		147	1125984877	39/M	L3-4-5 LDH	L3-4-5 Microdiscectomy	Dr APS	O
		148	1125081179	38/M	C5-6 PID, R UL Radiculopathy	C5-6 ACDF	Dr APS	A
		149	1125055020	46/M	L3-4-5 LDH, stenosis, BL LL Radiculopathy	L3-4-5 Microdecompression and Discectomy	Dr APS	O
		150	1125085112	63/F	L4-5 LDDD, BL LL Radiculopathy	L4-5 Microdecompression	Dr APS	O
		151	1125050089	49/F	T8-L5 Wound Gapping, post T8-L2 Instrumentation	Extention of Instrumentation to L5, WD	Dr APS	O
23.8.25	OT	152	1125086027	73/F	L4-5 G I Deg Listhesis , LL Radiculopathy, L5-S1 BL Facet Arthropathy	L4-5 Fusion, L5-S1, Decompression, Robotic Fixation, O arm	Prof SR	O
		153	1125085285	51/F	L2 A4 Injury, ASIA E	MIS L1-3 Post Instrumentation, Robotic Fixation, O arm	Prof SR	O
		154	1124086257	55/M	L 4-5 LDH, Instability, R LL Radiculopathy, Deficit	L4-5 Fusion	Prof SR	A
		155	1121103646	62/M	L4-S1 Implant Lossening, Gapping, post L4-S1 Instrumentation	L4-S1 Fusion, O arm, Cell saver	Prof SR	O
25.8.25	OT	156	1125061824	11/F	AIS Lenke 2	T4-L3 Deformity Correction, NM, Oarm, Carbon Fibre table, Allograft	Prof SR	A
		157	1120120036	66/M	L5 Recurrent Chordoma, post Excision and Radiotherapy ,Post Instru L3-S2 in 2020	Extention of Instrumentation with tumour excision, o arm	Prof SR	O
		158	1125081192	70/M	C3-7 Disc Osteophytes DCM, Nurick 4	C3-7 Instrumented Laminectomy, Neuromonitor	Dr RMK	A
		159	1113041082	47/M	Thoracic Myelopathy,T5-12 Laminectomy	Extention of Instrumentation and Decompression, NM	Dr RMK	O
		160	1125078416	59/M	L3-4-5 Stenosis, BL Radiculopathy	L3-4-5 Microdecompression and Discectomy	Dr RMK	A
		161	1125086328	65/M	L3 B3 injury ASIA E	Post Instrumented Stabilization	Dr RMK	O
		162	1125086609	49/M	T12-L1 AO C , ASIA A	Post Instrumented Stabilization	Dr RMK	O
		163	1125086154	49/M	L4-5 LDH	L5 SNRB	Dr RMK	O
		164	1122024711	38/F	L5-S1 LDHwith CE\$	L5-S1 Microdiscectomy and decompression	Prof SR	O
		165	1125083540	45/M	T12-L1 IDEM Tumour, Lt 12th Rib Neurofibroma	Tumour Excision, Post Instrumentation, NM	Prof SR	O
26.8.25	Teaching OT	166	1125086492	30/M	L5-S1 LDHwith CE\$	L5-S1 Microdiscectomy and decompression	Prof SR	A
					Spine Infection		Dr APS	
		167	1125020481	30/F	L5-S1 Spondylodicitis with epidural abscess, L LL Radiculopathy	Posterior Instrumented Stabilization, Debridment,Decompression	Prof SR	O
		168	1125047901	52/M	L4-5 LDH with LL Radiculopathy	L4-5 Microdiscectomy and decompression	Prof SR	O
		169	1125086086	36/M	T4-5 IDEM Tumour	Tumour Excisional Biopsy, NM	Prof SR	O
		170	1125085546	61/F	C3-7 DCM, Nurick 4	C3-7 Instrumented Laminectomy, Neuromonitor	Prof SR	O