

February 10th to 12th, 2019 - Theoretical Programming

SCHEDULE		TOPICS		OBJECTIVES	SPEAKERS
		THEORETICAL PROGRAM - February 10 th			
7:40	10	INTRODUCTION AND COURSE PRESENTATION			Ronald Farias
7:50	30	Cervical Spine - Biomechanics and Balance	Biomechanics / Sagittal e Coronal Balance		Andrei Joaquim
8:20	30	Anterior Cervicotomy e Cervical Discectomy	Techniques / Pitfalls / Landmarks		Ronald Farias
8:50	30	Anterior Cervical Arthodesis (cages and plates)	Techniques / Fusion / Corpectomy/ Available Products		Óscar Alves
9:20	30	Cervical Arthroplasty and Hybridus Fixation	Techniques / Evidence / Available Products		Óscar Alves
9:50	50	CASE DISCUSSION - CERVICAL DEGENERATIVE SPINAL DEFORMITY			Andrei Joaquim
10:40	20	INTERVALO			
11:00	20	C1-C2 Fusion + C1-C2 Instability	Techniques / Pitfalls / Landmarks / Available Products		Fernando Dantas
11:20	30	Cervical Foraminotomy - Anterior and Posterior	Techniques / Pitfalls / Landmarks		Geraldo Sá
11:50	20	Cervical Screws (Pedicular and Lateral Mass)	Techniques / Pitfalls / Cervicodorsal Junction		Ronald Farias
12:10	20	Cervical Laminectomy and Laminoplasty	Techniques / Pitfalls / Indications		Róger Brock
12:30	50	LUNCH BOX - CASE DISCUSSION - CRANIOCERVICAL JUNCTION PATHOLOGY			Geraldo Sá
13:20	30	Lumbar Spine - Biomechanics and Balance	Biomechanics / Sagittal e Coronal Balance		Aécio Dias
13:50	20	Anterior Approach to Lumbar Spine	Techniques / Pitfalls / Landmarks		Vinícius Benites
14:10	20	Lateral Approach to Lumbar Spine	Techniques / Pitfalls / Landmarks		Rodrigo Amaral
14:30	20	ALIF and Anterior Cages	Techniques / Pitfalls / Landmarks / Available Products		Francisco Sampaio
14:50	20	Lumbar Lateral Fusion + Oblique and Lateral Cages	Techniques / Pitfalls / Landmarks / Available Products		Christiano Menezes
15:10	50	CASE DISCUSSION - LUMBAR DEGENERATIVE SPINAL DEFORMITY			Aécio Dias
16:00	20	INTERVALO			
16:20	20	Multilevel Posterior Lumbar Arthrodesis	Techniques / Pitfalls / Indications		Francisco Sampaio
16:40	20	Spinal Osteotomies	Techniques / Pitfalls / Tipos / Indications		Rodrigo Amaral
17:00	20	Dorsal Spine Pedicular Fixation	Techniques / Pitfalls / Landmarks		Christiano Menezes
17:20	20	Percutaneous Lumbar Pedicle screws (MISS)	Techniques / Pitfalls / Indications / Available Products		Vinícius Benites
17:40	30	CASE DISCUSSION - VERTEBRAL TUMOR			Cláudio Tatsui
18:10		First Day - Closure Remarks	Orientations to Cadaver Lab		Ronald Farias
SCHEDULE		ADDITIONAL THEORETICAL ACTIVITIES - February 11-12			SPEAKERS
Lunch Box	60	November 11th - LUNCH BOX - CASE DISCUSSION: CERVICAL MYELOPATHY			Róger Brock
End of day	60	November 11th - END OF DAY - CASE DISCUSSION: LUMBAR KYPHOSIS			Christiano Menezes
Lunch Box	60	November 12th - LUNCH BOX - CASE DISCUSSION: C1-C2 INSTABILITY			Fernando Dantas
End of day	120	November 12th - End of Day - Quiz Session	10 Questions - Interactive Discussion		ALL Falcuties