

McMaster MIS Spine Surgery Course

November 1-3, 2024

Course Faculty: Dr. Kesh Reddy, Dr. Desmond Kwok, Dr. Aleksa Cenic, Dr. Daipayan Guha,
Dr. Mohammad Zarrabian, Dr. Bill Wang

Guest Faculty: Dr. Doug Orr, Dr. Bilal Butt

Friday November 1 st 2024		
8:00-8:30	<i>Registration & Refreshments</i>	
8:30 – 9:15	Welcome	Dr. Reddy
	Practical spinal anatomy (<i>lecture</i>)	Dr. Kwok
9:15 - 12:00	LAB SESSION Thoracic/lumbar MIS tubular decompression	Dr. Zarrabian
	Cervical MIS foraminotomy	Dr. Cenic
12:00-12:30	LUNCH	
12:30-2:00	LAB SESSION Foramen magnum/MIS decompression	Dr. Reddy
	Chiari decompression	
2:00-2:15	BREAK	
2:15-4:00	LAB SESSION Thoracic/lumbar kyphoplasty	Dr. Kwok
	<i>End of Day</i>	

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Saturday November 2 nd 2024		
8:00-8:30	<i>Registration & Refreshments</i>	
8:30 – 9:00	Evolution of endoscopy in MIS techniques (<i>lecture</i>)	Dr. Butt
9:00-11:30	LAB SESSION Odontoid Screws Anterolateral approaches ALIF, OLIF	Dr. Cenic Dr. Guha
11:30-12:45	LUNCH N' LEARN MIS options in adult spine deformity (<i>lecture</i>)	Dr. Orr
12:45-4:00	LAB SESSION Anterolateral approaches cont'd LLIF, TLIF	Dr. Guha
	<i>End of Day</i>	

Sunday November 3 rd 2024		
8:00-8:30	<i>Registration & Refreshments</i>	
8:30 – 9:00	Angles of measurement (<i>lecture</i>)	Dr. Orr
9:00-9:30	Surgical management of isthmic spondylolisthesis (<i>lecture</i>)	Dr. Wang
9:30-10:00	Tubular retractor surgery for non-degenerative indications (<i>lecture</i>)	Dr. Reddy
10:00-12:00	LAB SESSION Pedicle Screw Insertion Open lab time (for practice or unfinished demos)	Dr. Kwok
	<i>End of Day</i>	

All lectures and labs to take place in the anatomy lab (HSC 1R1-blue section) at MUMC