

**THURSDAY 19<sup>th</sup> MARCH**

**DAY 1**

12:30-13:00	LATEST NYSORA'S REVERSE ULTRASOUND ANATOMY: UPPER AND LOWER EXTREMITIES AND TRUNCAL BLOCKS	Admir Hadzic Catherine Vandepitte
13:00-13:30	TOTAL KNEE ARTHROPLASTY: LATEST FAST-TRACK PROTOCOLS	Sadiq Bhayani
13:30-14:00	TOTAL HIP ARTHROPLASTY: LATEST FAST-TRACK PROTOCOLS	Admir Hadzic
14:00-14:30	IS REGIONAL ANESTHESIA COMPATIBLE WITH HOSPITAL BUSINESS?	Patrick Narchi
14:30-15:00	<b>COFFEE BREAK</b>	
15:00-15:30	UPDATE ON TAP AND QL BLOCKS - INDICATIONS AND EVIDENCE	Waleed Riad Soliman
15:30-16:00	UPDATE ON PEC AND ERECTOR SPINAE BLOCKS - INDICATIONS AND EVIDENCE	Rafael Blanco
16:00-16:30	ARE LOCAL ANESTHETICS PERFORMING MIRACLES EVERYWHERE?	Patrick Narchi

**FRIDAY 20<sup>th</sup> MARCH**

**DAY 2**

08:00-09:00	LIPOSOMAL BUPIVACAINE FOR MAJOR SHOULDER SURGERY vs INTERSCALENE CATHETER FOR MAJOR SHOULDER SURGERY	Admir Hadzic Catherine Vandepitte
09:00-10:00	EXTENDING THE DURATION OF SINGLE - INJECTION BLOCKS: REVIEW MORE TRADITIONAL ADDITIVES - EPINEPHRINE, CLONIDINE, DEXMEDETOMIDINE EXPLORE NEWER ADDITIVES - DEXAMETHASONE (IV AND PERINEURAL), BUPRENORPHINE, MAGNESIUM	Ana Lopez Catherine Vandepitte
10:00- 10:30	<b>COFFEE BREAK</b>	
10:30-12:00	ERAS COMPONENTS AND "NEWER" METHODS FOR REDUCING OPIOID REQUIREMENTS: - KETAMIN - LIDOCAINE INFUSION - MAGNESIUM - DEXMEDETOMIDINE - PANEL DISCUSSION	Moderator: Patrick Narchi Amar Salti Sadiq Bhayani Waleed Riad Soliman Ana Lopez
12:00- 13:30	<b>LUNCH, PRAYERS, NON CME INDUSTRY SYMPOSIUM</b>	
13:30-15:00	ANALGESIC OPTIONS FOR MINIMALLY INVASIVE THORACIC SURGERY: - TEA - PVB - INTER COSTAL - ERECTOR SPINAE - PANEL DISCUSSION	
15:00-15:30	INTERVENTIONAL TREATMENT FOR TRIGEMINAL NEURALGA	Jianguo Cheng
15:30-16:00	INTERVENTIONAL CANCER PAIN MANAGEMENT	Amar Salti
16:00-16:30	THE SCIENCE OF REGENERATIVE MEDICINE	Jianguo Cheng

SATURDAY 21<sup>st</sup> MARCH - OPTIONAL WORKSHOPS

DAY 3

08:00-10:00	PAIN WORKSHOP
10:00- 10:15	COFFEE BREAK
10:15-12:15	UPDATES ON ULTRASOUND-GUIDED UPPER EXTREMITY BLOCKS
12:15- 13:00	LUNCH, NON CME INDUSTRY SYMPOSIUM
13:00-15:00	UPDATES ON ULTRASOUND-GUIDED LOWER EXTREMITY BLOCKS
15:00- 15:15	COFFEE BREAK
15:15-17:15	UPDATES ON ADVANCED BLOCKS - THORACIC, PARAVERTEBRAL, INTERCOSTAL, SPINE BLOCKS

6<sup>th</sup> NYSORA ANNUAL SYMPOSIUMS ON REGIONAL ANESTHESIA, PAIN AND PERIOPERATIVE MEDICINE

