

Day 2 - Sunday, January 06, 2013

09 00	Teaching cognitive skills	Chairman: Ibrahim Mustafa MD (Egypt)
09 00	The core curriculum in endoscopy What is it? Where to find it? How to use it?	Speaker: Jonathan Cohen MD (USA)
09 20	The peri-endoscopic period Teaching sedation and monitoring techniques Recognizing patient expectations Tailoring to local practice and custom Risk management Pre-procedure evaluation Follow-up Communication skills (with patients and other providers)	Speaker: Lawrence Cohen MD (USA)
09 50	Trainee assessment and mentoring Self assessment tools and in-service examinations Research and clinical mentoring Role of trainee in conducting conferences and teaching (assignments)	Speaker: Roque Saenz MD (Chile)
10 10	Discussion: Cognitive skills	Ibrahim Mustafa MD (Egypt) Lawrence Cohen MD (USA) Roque Saenz MD (Chile) Dr Rungsun Rerknimitr (Thailand) Dr KL Goh (Malaysia) Dr James Lau (Hong Kong China) Dr Mahesh Goenka (India)
10 30	Break / Visit exhibits	
11 00	Simultaneous sessions:	Chairman: Nageshwar Reddy MD (India)
11 00	Facilitated discussion with video (1/2 group) Faculty Discussants: Use video(s) of expert trainer teaching colonoscopy and EGD, didactic training	Speaker: Douglas Faigel MD (USA) Rungsun Rerknimitr, James Lau, Ibrahim Mustafa, Roque Saenz, Amit Maydeo TS Chandrasekhar, KL Goh

11 00	Hands-on simulator training (1/2 group)	Speaker: Jonathan Cohen MD (USA) Faculty: GV Rao, Manu Tandan, Sandeep Lakhtakia, Mohan Ramchandani Christopher Khor, Jerome Waye, Lawrence Cohen, Ajay Kumar, Rhandhir Sud Mahesh Goenka
12 30	Lunch / Visit exhibits	
13 45	Teaching technical skills - Advanced	Chairman: Jonathan Cohen MD (USA)
13 45	Supervised training: The intermediate Role of the instructor How to instruct the advancing endoscopist When to take the scope Procedures of increasing difficulty Fellows progressively take on more comprehensive roles Balancing needs of the trainee with the needs and safety of the patient and unit Evolution of role as student progresses	Speaker: Ibrahim Mustafa MD (Egypt)
14 05	Measuring competency Threshold numbers: What are they and how to use them Competency based measurement tools Quality indicators When to assess competency	Speaker: Jonathan Cohen MD (USA)
14 25	Advanced endoscopy When and who to train Teaching ERCP cannulation techniques Incorporating new technology and techniques into a training program	Speaker: Douglas Faigel MD (USA)
14 45	Discussion: Technical skills and the advancing trainee	Jonathan Cohen MD Ibrahim Mustafa MD (Egypt) Douglas Faigel MD (USA) Dr Christopher Khor (Singapore) Dr Rungsun Rerknimitr (Thailand) Dr Ajay Kumar (India)
15 00	Wrap-up Complete course assessments, book raffle	Chairman: Douglas Faigel MD (USA)

WEO Program for Endoscopic Teachers

Methods to teach Endoscopy to Trainees in Residency or Fellowship Programs

January 5-6, 2013

Novotel Hotel
Hyderabad, India

Course Director
Douglas Faigel
USA

Course Co-Director
D Nageshwar Reddy
India



Hosted by



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Day 1 - Saturday, January 05, 2013

08 55	Welcome and introduction	Douglas Faigel (USA)
09 00	Teacher and student	Chairman: D Nageshwar Reddy MD (India)
09 00	Defining the teacher	Speaker: Ibrahim Mustafa MD (Egypt)
	<ul style="list-style-type: none"> Characteristics of a good endoscopic trainer (who should teach endoscopy?) Demeanor Skill set and experience Faculty support issues: Teaching and research Participation in CME, interdisciplinary meetings and research Adequate number of faculty Assessment of teaching skills 	
09 20	Who should be trained in endoscopy	Speaker: Jerome Wayne MD (USA)
	<ul style="list-style-type: none"> Pre-endoscopic training requirements (e.g. completion of prior residency program) GI disease knowledge base Technical competence (competent in other medical procedures) Manual dexterity Research experience Maturity and demeanor 	
09 40	Defining the trainee	Speaker: Douglas Faigel MD (USA)
	<ul style="list-style-type: none"> Application and interview process Selection criteria Setting expectations for the trainee Dealing with the difficult trainee 	
10 00	Discussion session: Teacher and student	<ul style="list-style-type: none"> D Nageshwar Reddy MD (India) Ibrahim Mustafa MD (Egypt) Douglas Faigel MD (USA) Dr Randhir Sud (India) Dr GV Rao (India)
10 15	Break / Visit exhibits	

10 45	The endoscopy training environment	Chairman: Jerome Wayne MD (USA)
10 45	The endoscopy unit	Speaker: Lawrence Cohen MD (USA)
	<ul style="list-style-type: none"> Equipment, personnel, space and facilities Emergencies in the endoscopy unit: What to do when things go wrong 	
11 05	The endoscope and accessories	Speakers: Micky Wong, Olympus Corporation Vinodkrishna Poyyale, Boston Scientific Micky Wong, Olympus Corporation Micky Wong, Olympus Corporation Vinodkrishna Poyyale, Boston Scientific
	<ul style="list-style-type: none"> Anatomy / functions of the endoscope Principles of electrosurgery and cautery Understanding basic engineering of accessory design Panel Discussion 	Faculty Mr. Rajesh, ERBE
11 45	Educational resources	Speaker: Roque Saenz MD (Chile)
	<ul style="list-style-type: none"> Materials: Literature (guidelines and position statements) Media: Internet, video, e-library (compendium for the syllabus) Courses and meetings 	
12 05	Simulators and training tools	Speaker: D Nageshwar Reddy MD (India)
	<ul style="list-style-type: none"> What is available and how to utilize it Imaging adjuncts (scope guide, fluoroscopy) Role and incorporation into training 	
12 30	Discussion session with videos: Training tools and simulators	Jonathan Cohen MD (USA) Jerome Wayne MD (USA) Lawrence Cohen MD (USA) Micky Wong, Olympus Corporation Vinodkrishna Poyyale, Boston Scientific Mr. Rajesh, ERBE Roque Saenz MD (Chile) Dr TS Chandrasekhar (India)
12 50	Lunch / Visit exhibits	
14 20	Teaching technical skills – Basic	Chairman: Douglas Faigel MD (USA)
14 20	Structuring a graduated program	Speaker: James Lau MD (China)
	<ul style="list-style-type: none"> Defining educational rotations When to let hands-on training begin Defining the role of the fellow in patient care Procedures of increasing difficulty Fellows progressively take on more comprehensive roles 	

14 40	Supervised training: The novice	Speaker: Jerome Wayne MD (USA)
	<ul style="list-style-type: none"> Role of the instructor How to instruct the beginner endoscopist Technical endoscopy protocols: When to use knobs, torque, planning technical scope movement, cautery settings Begin with EGD? Colonoscopy? Both? 	
15 00	Discussion session	Douglas Faigel MD (USA) James Lau MD (China) Jerome Wayne MD (USA) Dr Christopher Khor (Singapore) Dr Amit Maydeo (India)
15 20	Simultaneous sessions:	Chairman: D Nageshwar Reddy MD (India)
15 20	Facilitated discussion with video (1/2 group)	Speaker: Douglas Faigel MD (USA)
	<ul style="list-style-type: none"> Use video(s) of expert trainer teaching colonoscopy and EGD, didactic training Faculty Discussants 	Randhir Sud, Mahesh Goenka Ajay Kumar, Christopher Khor Jerome Wayne, Lawrence Cohen
15 20	Hands-on simulator training (1/2 group)	Speaker: Jonathan Cohen MD (USA) Faculty: GV Rao, Manu Tandan Sandeep Lakhtakia, James Lau Mohan Ramchandani Rungsun Rerknimitr, Ibrahim Mustafa Roque Saenz, TS Chandrasekhar Amit Maydeo
16 50	Break / Visit exhibits	
19 30	Evening program	