

# WEO Program

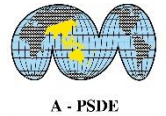
## Program for Endoscopic Teachers (PET)

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**Date:** January 12-13, 2018

**Venue:** Level 2, Academia, Singapore General Hospital, Singapore

**Room:** L2-T2



**Co-Course Directors:** Jonathan Cohen (USA)  
Tiing Leong Ang (Singapore)  
Christopher Jen Lock Khor (Singapore)

**Themes:** Training in endoscopy – techniques and methodologies  
Use of models in training – opportunities, challenges, limitations  
Assessment of competency

**Learning Objectives:** Learn ideal training methodologies  
Learn techniques of competency assessment  
Learn to optimize the use of models in training

**International faculty:**

Lars Aabakken (Norway)  
Jonathan Cohen (USA)  
Douglas Faigel (USA)  
Bret Petersen (USA)  
Nageshwar Reddy (India)  
Rome Jutabha (USA)

**Local/regional faculty:**

Tiing Leong Ang  
Christopher Khor  
Lawrence Ho  
Damien Tan  
How Cheng Low  
Wai Choung Ong  
Wee Chian Lim  
Taya Kitiyakara (Thailand)  
Nonthalee Pausawasdi (Thailand)  
Roy Soetikno (Indonesia)

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### January 11, 2018 (Thursday) – Preparation & briefing

- 1:00 pm Lunch for faculty  
*Food Capital, Level 1, Grand Copthorne Waterfront*
- 2:00 pm Briefing for faculty  
*Paradiso Ballroom, Level 3, Grand Copthorne Waterfront*
- 7:00 pm *Dinner for faculty and distinguished guests*  
*Tóng Lè Private Dining, OUE Tower*

**Day 1 – Program for Endoscopic Teachers (PET)  
January 12, 2018 (Friday)**

- 8:00 am Registration
- 8:30 am Course opening *Tiing Leong Ang & Jonathan Cohen*
- 8:40 am Developing Effective Endoscopy Training Skills *Bret Petersen*
- 9:30 am **Panel Discussion:**  
Challenges in the Endoscopy Training Environment:  
An interactive discussion with attendees to think through the challenges of identifying and optimizing effective trainers and trainees in endoscopy
- Part 1: Who should teach endoscopy  
(and who shouldn't)? *Christopher Khor,  
Jonathan Cohen &  
Nonthalee Pausawasdi*
- Part 2: Who should be trained in endoscopy and  
dealing with challenges? *Douglas Faigel,  
Lars Aabakken &  
Wai Choung Ong*
- 10:00 am **Breakout I** – Small group learning sessions  
Small group learning sessions: Participants divided into 4 groups of 7 to 8 participants to rotate through four in-depth, interactive sessions on the following topics which will include diverse perspectives from local and international trainers
- Session A: Training the novice *How Cheng Low,  
Lars Aabakken &  
Tiing Leong Ang*
- Session B: Training the advanced trainee *Damien Tan,  
Douglas Faigel &  
Nageshwar Reddy*
- Session C: Teaching cognitive skills *Jonathan Cohen,  
Roy Soetikno &  
Wee Chian Lim*
- Session D: Giving feedback *Bret Petersen,  
Christopher Khor &  
Taya Kitiyakara*
- 10:30 am Refreshments and visit exhibits
- 11:00 am **Breakout II**
- 11:30 am Training the Academic Endoscopist: Research and publications  
20 mins talk with 10 mins faculty discussion *Roy Soetikno  
Douglas Faigel*

12:00 pm Lunch and visit exhibits

1:00 pm **Breakout III**

1:30 pm **Breakout IV**

2:00 pm **Trainee assessment and competency**  
20 mins talk and 40 mins group discussion

- Eliciting self-assessment
- Distinguishing competency from performance
- Include defining performance of skilled practitioners (who should become the trainers)
- Using competency frameworks to support training:  
Formative assessment/ Summative assessment
- Issues of licensing and credentialing
- Special Focus on ERCP & EUS

Examples of approaches DOPS, ACES, TEESATs

*Bret Petersen  
Douglas Faigel,  
Lars Aabakken,  
Lawrence Ho &  
Tiing Leong Ang*

3:00 pm Refreshments and visit exhibits

3:30 pm **Simulators and training tools**  
25 mins talk, 15 mins discussion and Q&A

- How attendees use simulators
- Overcoming barriers to adoption of simulators
- How to best incorporate them into the training

*Jonathan Cohen  
Nageshwar Reddy*

4:10 pm **Endoscopy Teaching – Video Case Discussions**

*Bret Petersen,  
Christopher Khor,  
Jonathan Cohen &  
Nonthalee Pausawadi*

5:30 pm **Adjourn**

6:00 pm *Dinner for faculty, participants, industry  
The Best Brew, Level 1, Four Points by Sheraton Singapore, Riverview*

**Day 2 – Program for Endoscopic Teachers (PET)  
January 13, 2018 (Saturday)**

7:30 am	Registration	
8:00 am	Hands-on simulator training (5 stations)	<i>Damien Tan &amp; Tiing Leong Ang</i>
	1. Team-work and non-technical communication skills with assistant	<i>Douglas Faigel, Taya Kitiyakara &amp; Wee Chian Lim</i>
	2. Deconstruction of tasks / getting out of a jam	<i>Rome Jutabha, Tiing Leong Ang &amp; Wai Choung Ong</i>
	3. Teaching basic manipulators / language / ergonomics of colonoscopy and maintaining tip control	<i>Bret Petersen, Damien Tan &amp; Roy Soetikno</i>
	4. Tailoring instructor verbal communication to the circumstances of the training – tailoring lesson to level of trainee plus precise instructor verbalization of instructions	<i>Christopher Khor, Nageshwar Reddy &amp; Nonthalee Pausawasdi</i>
	5. What not to do – teaching by counterexample	<i>Jonathan Cohen, Lars Aabakken &amp; How Cheng Low</i>
10:30 am	Refreshments and visit exhibits	
11:00 am	<b>Digital Health &amp; Distance Learning CoE initiative</b>	<i>Rome Jutabha</i>
11:30 am	<b>Wrap-up Session</b>	<i>Jonathan Cohen &amp; Tiing Leong Ang</i>
	<ul style="list-style-type: none"> <li>• What did we learn</li> <li>• Take home key messages from the breakout sessions</li> <li>• How might simulators be introduced into the training process</li> <li>• What topics were not covered or given enough time</li> <li>• What will attendees try to do differently in their programs looking forward</li> </ul>	
	PET program feedback questions	
12:00 pm	<b>Adjourn</b>	
12:30 pm	<i>Lunch and debrief for faculty TBC, Four Points by Sheraton Singapore, Riverview</i>	

## Acknowledgement

The WEO-PET committee would like to thank the following for their kind and generous contributions:

### Platinum



### Silver



### Bronze

