



# **MANSOURA & NOTTINGHAM**

Breast Pathology  
**MASTERCLASS**

**4<sup>th</sup> -5<sup>th</sup> October 2018**



The University of  
**Nottingham**

# MANSOURA & NOTTINGHAM

## Breast Pathology MASTERCLASS

**4<sup>th</sup>-5<sup>th</sup> October  
2018**

**08.30am-17.00pm**

### **Course Directors**

Professor Khalid Zalata  
Professor Emad Rakha

### **Faculty**

Professor Vincenzo Eusebi  
Professor Emad Rakha  
Professor Elena Provenzano

### **Scientific Program**

What reporting breast pathologists need to know  
Specimen handling in breast lesions  
IHC in breast pathology; applications and pitfalls  
Diagnostic pitfalls and hot topics in breast pathology  
Papillary, Fibroepithelial and spindle cell lesions  
Molecular and digital breast pathology update  
Meet the expert sessions  
Microscopy Workshops: Digital slides will be available online

### **Who should attend:**

Practising pathologists,  
pathology fellows and trainees

The course is granted 14 CPD points

### **For Further information and to Register please see**

[www.nottinghambreastpathologymasterclass.com](http://www.nottinghambreastpathologymasterclass.com)

2 days course – Registration fee includes  
educational materials, coffee and lunch



**Venue: Hilton Heliopolis, Cairo  
2018 Cairo Egypt**



**The University of  
Nottingham**



## Day 1

### Theme of the Day: Challenging Breast Lesions

<i>Time</i>	<i>Speaker</i>	<i>Topic</i>
08.30		Registration and coffee
09.20	KZ/ER*	Welcome
09.30	ER	Immunohistochemistry in breast pathology: when does it help? Applications and challenges
10.10		Discussion
10.20	VE	Challenging breast lesions: Spindle Cell Lesions
11.00		Discussion
11.10	ER	Challenging breast lesions: Fibroepithelial Lesions
11.50		Discussion
12.00	VE, ER, EP	Slide seminar 1: view of the cases and case discussion
12.45		Lunch
13.30	EV	Challenging breast lesions: Sclerosing Lesions
14.15	EP	Specimen Handling including Neoadjuvant Treated Cases
15.00	ER	Lessons from 25 years of the UK national breast EQA scheme experience
15.30	VE, ER, EP	Slide seminar 2: view of the cases and case discussion
16.10	ER	Pitfalls in breast pathology: Receptor assessment in breast cancer
17.00	VE, ER, EP	Meet the experts and discussion
17.00		Close

\*KZ: Khalid Zalata, ER: Emad Rakha, VE: Vincenzo Eusebi, EP: Elena Provenzano



## Day 2

# Theme of the Day: Keys Issues of Clinical Relevance in Breast Pathology

<i>Time</i>	<i>Speaker</i>	<i>Topic</i>
09.00		Registration and Coffee
09.30	VE, EP, ER	Session 1 Keys Issues of Clinical Relevance in Breast Pathology*
11.15		Coffee Break
11.40		Slide seminar 3: view of the cases and Case discussion
12.30	ER	An update on digital pathology of breast cancer and referral practice
13.00		Lunch
13.50	EP, ER, VE	Session 2 Keys Issues of Clinical Relevance in Breast Pathology**
15.30	VE, EP, ER	Slide seminar 4: view of the cases and Case discussion
16.10	ER	An update on the molecular pathology of breast cancer
16.45		Close

**Slide seminars:** 3 hours in two days: Discussion of cases circulated as online material (2 week prior to the course) with likely differentials. Discussion of interesting cases with expert approach to diagnosis using microscope and a projection screen and PowerPoint presentation

### Day two

\* Session1:

**VE:** Salivary gland like tumors of the breast (25 minutes).

**EP:** Minimum datasets of the breast and UK National guidelines (25 minutes).

**VE :** Rare breast cancer subtypes (20 minutes).

**ER:** Why should we grade breast cancer (20 minutes).

General Discussion (15 minutes).

\*\* Session2:

**EP:** Current and future methods to predict response to chemotherapy (20 minutes).

**EV:** Benign mimics of malignancy (20 minutes)

**EP :** Sentinel Node biopsy and axillary dissection reporting and staging (20 minutes).

**ER:** Practical tips: Dealing with sub-optimally fixed specimens, oncoplastic specimen, robust measuring of tumour size (20 minutes).

**EP:** Breast cancer heterogeneity – what does it mean? How to assess? (20 minutes).