# PRE-CONFERENCE WORKSHOP & COURSE TO THE ANNUAL SCIENTIFIC CONGRESS 2015 OF COLLEGE OF SURGEONS

# UPDATES ON BREAST AND OVARIAN CANCERS PREVENTION



Is breast and ovarian cancer truly by chance?

Join us in this workshop and learn more about updates on risk factors and genetics for breast and ovarian cancer.

# Don't Let It Be A Lottery Draw. Help Prevent Breast and Ovarian Cancers

# WHO SHOULD ATTEND?

General practitioners, surgeons, oncologists, geneticists, medical officers, nurses, researchers and advocates

# PRE-CONFERENCE WORKSHOP

Introductory workshop for genetic counselling in HBOC

Date : 25th to 26th May 2015 (Mon & Tues)
Venue : Conference Room 3, Menara Selatan, UMMC

No. of participants : 30

Registration fees (inclusive pre-conference course on 27th May 2015)

By 15th April'15
Doctors RM 500;
MO (in training)/Nurse/Allied
health professional RM 350

From 16th April '15 onwards
Doctors RM 600;
MO (in training)/Nurse/Allied
health professional RM 450

# PRE-CONFERENCE COURSE

# Updates in breast and ovarian cancers prevention

Date : 27th May 2015 (Wed)

Venue : Auditorium Menara Selatan, UMMC

No. of participants: 200

Registration fees :

By 15th April'15
Doctors RM 250;
MO (in training)/Nurse/Allied
health professional RM 150

From 16th April '15 onwards
Doctors RM 350;
MO (in training)/Nurse/Allied
health professional RM 250

# International speakers

Prof Gareth Evans (Manchester, UK)
A/Prof Kristine-Barlow Stewart (Sydney, Australia)
Ms Kath Wallis (Manchester, UK)

# Local Speakers

Prof Nur Aishah Taib (College of Surgeons, UM)
Dato' Dr Yip Cheng Har (SDMC)
Dr Ch'ng Gaik Siew (HKL-MOH)
Prof Teo Soo-Hwang (CARIF-UM)
Prof Thong Meow Keong (UM)
Prof Woo Yin Ling (UM)
Ms Yoon Sook Yee (CARIF)

# REGISTRATION

For online registration and payment, please log on to: www.csamm.asm.org.my

For further enquiries, please contact **CSAMM Secretariat** 

Email : <a href="mailto:secretariat@csamm.asm.org.my">secretariat@csamm.asm.org.my</a> Phone no : +603 40234700, 40254700

















# **Program Outline**

#### **SPEAKERS**

#### • Prof Gareth Evans

Professor of Medical Genetics and Cancer Epidemiology, Central Manchester University Hospital, NHS Foundation Trust.

#### • A/Prof Kristine-Barlow Stewart

Director Master of Genetic Counselling, The University of Sydney.

#### • Ms Kath Wallis

Genetic Counsellor, Central Manchester University Hospital. NHS Foundation Trust.

#### Prof Nur Aishah Taib

Consultant Breast Surgeon, University Malaya Medical Centre

#### Ms Yoon Sook Yee

Genetic Counsellor, Cancer Research Initiatives Foundation

# PRE-CONFERENCE WORKSHOP

#### **Scope and topics**

The purpose of this workshop is to give a basic introduction to genetic counselling and genetic testing for management of risk to breast and ovarian cancers. At the end of the workshop, all participants should be able to draw complete family pedigrees and be able to identify high risk breast and ovarian cancers based on an individual's family history of breast and ovarian cancers. Participants will have a better understanding about referrals and genetic testing services in Malaysia to work closely with referral centres that provide genetic services in the country.

#### Criteria to join this workshop

This in-depth workshop is for a small group of doctors, nurses and certified genetic counsellors (30 participants) who are about to embark or already in clinical practice related to HBOC. Requirement for this course is to have support from their head of department in that they will be providing care to carriers and their families.

DAY 1			
TIME	SESSION	PRESENTER / FACILITATOR	
9.00am	Introduction to hereditary breast and ovarian cancers	Nur Aishah Taib	
9.30am	Genetic counselling for breast and ovarian cancers	Kristine Barlow- Stewart	
10.00am	Genes and genetic tests in hereditary breast and ovarian cancers	Teo Soo-Hwang	
10.30am	TEA		
11.00am	Basic cancer genetics     Communicating genetic information to the client	Thong Meow Keong	
11.30pm	i. Process of genetic testing and genetic counselling – current practice in Malaysia ii. Pre-test & post test counselling process	Ch'ng Gaik Siew	
1.00pm	LUNCH		
2.00pm	Family history taking, pedigree drawing, nomenclature  (Discussion, small group practice)	Kath Wallis / Yoon Sook Yee / Ch'ng Gaik Siew / Rifhan / Hamizah	
3.30m	HBOC – Risk assessment. How to identify at risk families and calculate risk for unaffected family members	Yoon Sook Yee	
4.00pm	HBOC – Clinical management and surveillance	Nur Aishah Taib	
4.30pm	TEA	C 100 C	
DAY 2			
TIME	SESSION	PRESENTER/ FACILITATOR	
9.00am	Ethical, legal & psychosocial issues for families at risk or identified with HBOC	Kristine Barlow- Stewart / Yoon Sook Yee	
10.00am	HBOC – case studies. Risk assessment analysis  (Discussion, small group practice)	Kath Wallis / Kristine Barlow- Stewart / Yoon Sook Yee / Ch'ng Gaik Siew	
11.00 am	TEA		
11.30am	Pre-test counselling process (Small group practice)	Kath Wallis / Kristine Barlow- Stewart / Yoon Sook Yee / Ch'ng Gaik Siew	
12.30pm	Summary of risk assessment & pre-test counselling session		
1.00pm	LUNCH		
2.00pm	Post-test counselling (Possible result outcomes)	Kath Wallis / Kristine Barlow-	
2.00μπ	(Short sketch)	Stewart / Yoon Sook Yee / Ch'ng Gaik Siew	
3.30pm	(Short sketch)  TEA	Yoon Sook Yee /	
		Yoon Sook Yee /	
3.30pm	TEA	Yoon Sook Yee / Ch'ng Gaik Siew	

#### • Prof Teo Soo-Hwang

Chief Executive, Cancer Research Initiatives Foundation

#### • Prof Thong Meow Keong

Clinical Geneticist, University Malaya Medical Centre

#### • Dr Ch'ng Gaik Siew

Clinical Geneticist, Hospital Kuala Lumpur

#### • Prof Woo Yin Ling

Consultant Gynae-oncologist, University Malaya Medical Centre

## Dato' Dr Yip Cheng Har (SDMC)

Consultant Breast Surgeon, Sime Darby Medical Centre

#### PRE-CONFERENCE COURSE

#### **Scope and Topics**

This one day course aims to provide Malaysian healthcare professionals localized information on genetic testing and management of women at risk. A deeper understanding in genetic counselling and genetic testing for management of individuals at risk of breast and ovarian cancer will be given. At the end of the course, all participants should be able to estimate breast and ovarian cancer risks based on an individual's family history of breast and other cancers, interpret genetic testing results for clinical use, and assist individuals with inherited mutations in BRCA1, BRCA2, TP53 and PALB2 to manage their risk to breast and ovarian cancer through screening and preventative measures.

This pre-conference course is for a wider audience including family physicians, surgeons, oncologist, radiologist, gynaecologist, medical officers, scientists, nurses and advocates.

TIME	SESSION	PRESENTER /
		FACILITATOR
8.00am	Registration (Pre-conference course survey)	Team
8.50am	Welcome	Nur Aishah Taib
9.00am	Breast cancer epidemiology and risk factors: How much of breast cancer is preventable?	Yip Cheng Har
9.20am	Ovarian cancer epidemiology and risk factors: How much of ovarian cancer is preventable?	Woo Yin Ling
9.40am	Genetic contribution to breast and ovarian cancer	Teo Soo-Hwang
10.00am	TEA	
10.30am	Who should be referred for genetic counselling and genetic testing?	Gareth Evans
11.15am	Genetic testing - Technologies and availability in Malaysia	Teo Soo-Hwang
11.45am	The process of genetic testing for breast cancer genetic counselling (the principle of non-directive medicine)	Yoon Sook Yee
12.15pm	Communicating genetic information & results to patients	Thong Meow Keong
12.45pm	HBOC case presentation	Gareth Evans
1.15pm	LUNCH	
2.00pm	Risk management HBOC—Current evidence risk-reducing surgery.  Chemoprevention of breast cancer  Hormonal risk factors and IBIS prevention trials  Screening update on mammographic screening and MRI in unaffected and affected	Gareth Evans
3.00pm	Is treatment-focused genetic testing justified?	Kristine Barlow- Stewart / Yoon Sook- Yee
3.30pm	Insurance coverage and the USA Genetic Information Non-Discrimination Act (GINA) / Malaysian perspective	Kristine Barlow- Stewart / Yoon Sook Yee
4.00pm	Case study - MDT	Gareth Evans/Yoon Sook Yee /Teo Soo- Hwang / Nur Aishah Taib
4.30pm	Clinical service pathways in Malaysia	Ch'ng Gaik Siew
5.00pm	Post-course quiz	Team
5.15pm	Sharing from a <i>BRCA</i> mutation carrier     ii. Prize giving for quiz     iii. Candy Girls Performance	Team
6.00pm	END	

## **Course Co-Directors**

Prof Nur Aishah Mohd Taib Ms Yoon Sook-Yee

## Secretariat

Hamizah Sa'at, Rifhan Mazlan, Faizah Harun, Hanani Che Halim, Lee Sheau-Yee, Daphne Lee Shin Chi

