Organised by :

# Annual Congress of The Perinatal Society of Malaysia

26th - 29th March 2015

Persada Johor International Convention Centre Johor Bahru



OPTIMISING OUTCOMES
IN PERINATOLOGY

# ORGANIZING COMMITTEE

# **COUNCIL MEMBERS PERINATAL SOCIETY OF MALAYSIA (PSM)** 2014/2015

President : Dr. See Kwee Ching Treasurer : Dr. Vidya Natthondan President Elect : Dr. Sharmini Diana Parampalam Council Members : Dr. Carol Lim Kar Koong

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Secretary : Dr. Azanna Ahmad Kamar Co-Opted Council : Dr. Irene Cheah Guat Sim

Assistant · Assoc Prof Dr Hamizah Ismail Memhers Dr Tan Hock Lim

Secretary Datuk Dr. Soo Thian Lian

## 22nd PSM CONGRESS ORGANIZING COMMITTEE

Chairperson : Dr. See Kwee Ching Social Events : Dr. Irene Cheah Guat Sim

Co-Chairperson : Dr. Sharmini Diana Parampalam SN Sangeetha Rathanasamy

Secretary : Dr. Azanna Ahmad Kamar Conference Logistics: Dr. Carol Lim Kar Koong Asst Secretary : Assoc. Prof. Dr. Hamizah Ismail Dr. Hamizah Ismail and Audiovisual **Business** 

· Dr Bayanandan Naidu Souvenir Programme: Dr. Vidya Natthondan Dr. Irene Cheah Guat Sim

Sr. Alice Ho Man Mooi

# 22nd PSM CONGRESS SCIENTIFIC COMMITTEE

Chairperson : Dr. Sharmini Diana Parampalam Committee : Dr. Neoh Siew Hong

Co-Chairperson: Dr. See Kwee Ching Members Dr. Winston Yong Sin Chuen

Secretary : Dr. Azanna Ahmad Kamar Dr. Bayanandan Naidu

Asst. Secretary : Assoc. Prof. Dr. Hamizah Ismail Professor Dr. Cheah Fook Choe

Abstracts and : Dr. Chye Joon Kin Professor Emeritus Dr. Boo Nem Yun Free Papers Sr Alice Ho Man Mooi

Datuk Dr. Soo Thian Lian

Dr. Carol Lim Kar Koong Professor Dr. Raman Subramaniam

> Professor Dr. Zaleha Mahdy Professor Dr. Jamiyah Hassan

# INTERNATIONAL FACULTY

#### Alan H Jobe

Professor of Pediatrics/Neonatology Cincinnati Children's Hospital Medical Center United States of America

#### **Alvin Chang**

Consultant Neonatologist KK Women's and Children's Hospital Singapore

#### Anette Sundfor Jacobsen

Senior Consultant Paediatric Surgeon & Associate Dean KK Women's and Children's Hospital Singapore

#### Jonathan Hyett

Clinical Professor, Obstetrics, Gynaecology and Neonatology Royal Prince Alfred Hospital, University of Sydney Australia

#### **Martin Kluckow**

Associate Professor in Neonatology Northern Clinical School, University of Sydney Australia

#### Melanie Tan

Medical Practitioner, Lawyer and Health Consultant, Melbourne, Australia

#### **Philippa Ramsay**

Lecturer, Obstetrician & Gynaecologist Prenatal Diagnosis & Ultrasound, Royal Alfred Hospital University of Sydney Australia

#### **Terrence Thomas**

Consultant Paediatric Neurologist KK Women's and Children's Hospital Singapore

#### **Tony Tan Yew Teck**

Consultant Obstetrician & Gynaecologist Raffles Hospital, Singapore

## **Quak Seng Hock**

Professor of Paediatrics and Emeritus Consultant Division of Gastroenterology, Hepatology& Liver Transplantation Khoo Teck Puat-National University Children's Medical Institute Singapore

# **LOCAL FACULTY**

#### Bavanandan Naidu

Consultant Obstetrician and Gynaecologist Hospital Sultanah Bahiyah Alor Setar. Kedah

#### **Boo Nem Yun**

Professor Emeritus and Consultant Neonatologist Faculty of Medicine and Health Sciences University Tunku Abdul Rahman, Kajang

## **Carol Lim Kar Koong**

Consultant Obstetrician and Gynaecologist Hospital Sultan Haji Ahmad Shah Temerloh, Pahang

#### Cheah Fook Choe

Professor of Paediatrics (Neonatology) University Kebangsaan Malaysia Medical Centre Kuala Lumpur

#### **Chee Seok Chiona**

Consultant Neonatologist, Neonatology Unit Hospital Selayang, Selangor

#### **Irene Cheah Guat Sim**

Consultant Neonatologist, Neonatology Unit Paediatrics Institute Hospital Kuala Lumpur, Kuala Lumpur

## Jamiyah Hassan

Professor in Obstetrics & Gynaecology University Malaya Medical Centre Kuala Lumpur

# Japaraj Robert Peter

Consultant Obstetrician and Gynaecologist Hospital Raja Permaisuri Bainun Ipoh, Perak

#### Krishna Kumar

Consultant Obstetrician and Gynaecologist Hospital Tuanku Ja'afar Seremban

#### Nadarajan Sudhakaran

Consultant Paediatric Surgeon and Associate Professor Paediatric Surgery Unit, University Malaya Medical Centre Kuala Lumpur

#### **Neoh Siew Hong**

Consultant Neonatologist, Neonatalogy Unit Paediatrics Institute Hospital Kuala Lumpur, Kuala Lumpur

#### **Noor Haliza Yusoff**

Consultant Obstetrician and Gynaecologist Hospital Selayang, Selangor

#### Raman Subramaniam

Consultant Obstetrician and Gynaecologist Fetal Medicine and Gynaecology Centre Petaling Jaya

#### Ravichandran Jeganathan

Consultant Obstetrician and Gynaecologist Hospital Sultanah Aminah. Johor Bahru

#### **Ravindran Jegasothy**

Professor and Dean Faculty of Medicine MAHSA University, Kuala Lumpur

## **Sharmini Diana Parampalam**

Consultant Obstetrician and Gynaecologist Hospital Seberang Jaya Seberang Jaya, Pulau Pinang

# **See Kwee Ching**

Consultant Neonatologist, Neonatalogy Unit Hospital Sungai Buloh Sungai Buloh, Selangor

#### TP Baskaran

Consultant Obstetrician and Gynaecologist Hospital Kuala Lumpur, Kuala Lumpur

# **Winston Yong Sin Chuen**

Consultant Neonatologist Pantai Hospital Kuala Lumpur Kuala Lumpur

### Yik Yee lan

Consultant Paediatric Surgeon and Associate Professor Paediatric Surgery Unit University Malaya Medical Centre Kuala Lumpur

# Zaleha Abdullah Mahdy

Professor and Consultant Obstetrician and Gynaecologist University Kebangsaan Malaysia Medical Centre Kuala Lumpur

# **Zurina Zainuddin**

Senior Lecturer and Consultant Paediatrician University Putra Malaysia, Serdang



# **PROGRAMME**

22nd Annual Congress of the Perinatal Society of Malaysia

Venue: Persada Johor International Convention Centre, Johor Bahru, Johor, Malaysia

Time/Date	Thursday 26/03/14	Friday 27/03/15		Saturday 28/03/15		Sunday 29/03/15	
0800 - 0900	PRE-FUNCTION FOYER		S HALL 301		S HALL 302	CONGRESS HALL 302	
	Registration for	P1: PLENARY LECTURE Chairperson: Sharmini D Parampalam		P2: THE LATE DATO' DR LIM NYOK LING MEMORIAL Lecture		P3: PLENARY LECTURE Chairperson : Boo Nem Yun	
	Pre-Congress and Congress	First Trimest What Can	ter Screening : it Predict ? nan Hyett	Chairperson : S		The Preterm Lung-What is RDS in 2015 Alan Jobe	
0900 - 1030	CONGRESS HALL 301			CONGRESS HALL 302	BALLROOM PERMATA	CONGRESS HALL 302	
	Pre Congress: Labour Ward and Neonatal Management Workshop Part 1 Chairperson: Carol Lim Kar Koong		S HALL 301 Ceremony	Symposium 5: Born Too Early Chairperson : Chye Joon Kin	Symposium 6: Born Too Small – Intrauterine Growth Restriction Chairperson : Bavanandan Naidu	Symposium 9: Miscellaneous Chairperson : Sharmini D Parampalam	
0900 - 0930	Pre-Congress 1: PC1a: Physiology of Labour Zaleha Abdullah Mahdy	Graced By: PSM Patron YTM Raja Eleena		S5a: Predicting Preterm Labour Carol Lim KK	S6a: Foetal Programming Raman Subramaniam	S9a: Controversies in Usage of Antenatal Steroids Jon Hyett	
0930 - 1000	PC1b: Optimising Monitoring During Labour Bavanandan Naidu	Visit To Exhibition Booths and Poster Viewing Session		S5b: Prevention of Preterm Labour Philippa Ramsay	S6b: Maternal Factors Jamiyah Hassan	S9b: The Use of Steroids and Knowledge Ga Alan Jobe	
1000 – 1030	PC1c: Enabling Smooth Newborn Transition Chee Seok Chiong			S5c: Patent Ductus Arteriosus – When and How to Treat Martin Kluckow	<b>S6c:</b> Definition, Diagnosis and Monitoring <i>Tony Tan</i>	S9c: Neuroprotection in Preterm Birth Philippa Ramsay	
1030 - 1100			TI	EA BREAK	1		
1100 – 1230	CONGRESS HALL 301 Pre-Congress 2: Labour Ward and Neonatal Management Workshop Part 2 Chairperson: Azanna Ahmad Kamar	CONGRESS HALL 301 SYMPOSIUM 1: Neonatal Surgical Challenges Chairperson: Tan Hock Lim	CONGRESS HALL 302 SYMPOSIUM 2: Born Too Big Chairperson: Hamizah Ismail	CONGRESS HALL 302 SYMPOSIUM 7: Born Too Early Chairperson : Alvin Chang	BALLROOM PERMATA SYMPOSIUM 8 : Born Too Small Chairperson : Ismail Haron	CONGRESS HALL 302 SYMPOSIUM 10 : Miscellaneous Chairperson : Bavanandan Naidu	
1100 – 1130	PC2a: Preventing and Reducing Maternal and Neonatal Morbidities Associated with Instrumental Delivery Japaraj RP		S2a: Maternal Obesity: Problems and Management Tony Tan	S7a: The Neglected Late Preterm Infants Neoh Siew Hong	\$8a: Anticipating Problems in the IUGR Infant Irene Cheah	S11a: Maternal Collapse J Ravichandran	
1130 – 1200	PC2b: Reducing Birth Trauma-associated Morbidities in the Newborn Zurina Zainudin	S1b: Congenital Cystic Adenomatoid Malformation Nadarajan Sudhakaran	S2b: Macrosomia : Prenatal and Perinatal Challenges TP Baskaran	S7b: Supporting Lactation to Mothers of Preterm Babies Noor Haliza Yusoff	S8b: Feeding Strategies Cheah Fook Choe	S11b: Neonatal Shock and Management Martin Kluckow	
1200 – 1230	PC2c: Cord Blood Sampling and Interpretation Krishna Kumar	S1c: Delayed Passage of Meconium Yik Yee lan	S2c: The LGA Baby: The Neonatologist's Challenges Alvin Chang	S7c: Prevention of Intraventricular Haemorrhage Winston Yong	S8c: Infant Long Term Outcomes	S11c: Vaccination During Pregnancy Jamiyah Hassan	
1230 – 1400	LUNCH SYMPOSIUM Congress Hall 303	LUNCH SY Congress		LUNCH SYMPOSIUM EXHIBITION HALL EH 101		END OF CONGRESS	
1400 – 1530	COMBRESS MALL 301 PPT-Congress 2. Labour Ward and Noenatal Management Workshop Part 3 Chairperson: Hamizah Ismail	CONGRESS HALL 301 SYMPOSIUM 3: Born Too Sudden Chairperson : Vidya Natthondan	CONGRESS HALL 302 SYMPOSIUM 4: Born Too Septic Chairperson: Boo Nem Yun	CONGRESS PERINATAL Maternal and Neona The Medicole	FORUM tal Birth Injuries –	Contact Details : Perinatal Society of Malaysia Suite 2-7, Medical Academies of Malay 210 Jalan Imazak, 5400 Kuala Lumpur, MALYSIA. 16/ Fax: (603) 4023 4505 Webste : perinatal- malaysia.org	
1400 –1430	PC3a: Managing Intrapartum Cord Accidents TP Baskaran	S3a: Crash Caesarean Section : Decision-to- Delivery Interval Jonathan Hyett	S4a: Chorioamnionitis and Maternal Sepsis Zaleha Mahdy	Chairpersons : Raman Subramaniam & Irene Cheah  Panel : Melanie Tan / Ravindran Jegasothy		Location Index Secretariat Room :	
1430 – 1500	PC3b: Managing Newborns with Cord Accidents Boo Nem Yun	S3b: HIE: Cooling Methods and Their Outcomes See Kwee Ching	S4b: Neonatal Outcome of Chorioamnionitis Alan Jobe	raner: wekanie ian / ravindran Jegasbury		Mr304-305 & Common Room, Level Speakers' Room : Bridal Suite, Level 3	
1500 – 1530	PC3c: Reducing Morbidities and Mortality in Post Partum Haemorrhage Sharmini DP	S3c: HIE : Cerebral Monitoring and Neuro- Imaging for Diagnosis and Management Terrence Thomas	S4c: NEC : Gut Microbiota and Dysbiosis Quak Seng Hock	Abstract Presentation – Neonatal  Chairperson: Chye Joon Kin  Ch 301, 302, 303 & 1		Permata Ballroom : Puteri Pacific Hotel Ch 301, 302, 303 & Mr 306 : Level 3	
1530 – 1600	PC3d: Lessons Learned from Confidential Enquiry of Maternal Deaths J Ravichandran	CONGRESS SPECIAL Speaker	S HALL 301 LECTURE : Alan Jobe Cheah Fook Choe	MEETING ROOM MR 306 Abstract Presentation – Obstetrics Chairperson : Sharmini D Parampalam AUDITORIUM 401 Abstract Presentation – Nursing Chairperson : Sangeeta Rathanasamy		Auditorium 401: Level 4	
1600 - 1630		Aftı	ernoon Tea				
1630 – 1730	PRE-FUNCTION FOYER Registration for Congress	MEETING RI 22nd PSM ANNUAL	OOM MR 306 General Meeting				
1730 – 1930				CONGRESS HALL 302 22nd PSM CONGRESS GALA DINNER			
1930 - 2300							

## **REGISTRATION FEES** – Confirmation of registration subject to receipt of payment.

Online registration is available at www.perinatal-malaysia.org/

BEFORE 15th FEBRUARY 2015	PSM MEMBER	NON MEMBER
Doctor	800	850
Nurse/ Paramedic	750	800
Overseas Delegate	USD	300
Pre-Congress or Day Registration	RM300	RM350
Overseas Delegate	USD	)150

#### **AFTER 15th FEBRUARY 2015**

For all categories, except pre-congress and day registration, the fees are an additional RM50 (local delegate) and USD50 (overseas delegate) to that listed above

Please take note that Congress registration fees include free entry to Pre- Congress Workshop and Banquet Dinner. Extra tickets for Banquet Dinner (RM150) can be purchased from the secretariat.

# Places are limited, hence please register early! – Confirmation of registration is subject to receipt of payment or LPO number for government sponsored participants.

Cheque or local orders (LPO) should be made payable to "Perinatal Society Congress" and sent to Congress Secretariat.

Account number: 8000510508 Bank Swift Code: CIBBMYKL

Bank : CIMB Branch : Kampung Baru, Kuala Lumpur

If banking in, please fax bank -in slip to + 603- 5566 3239 attention to : Jessica Tan / Leena

Enquiries: Contact Congress Secretariat at +603 5566 3210/3203 or PSM Office (Aisyah) at +603 4023 4506

#### **Cancellation & Refund Policy**

The Conference Secretariat must be notified in writing of all cancellations. Refund will be made after the Conference. The refund policy is as follow:

Cancellation on and before 6th March 2015 : 50 % refund

Cancellation after 7th March 2015 : NIL

#### **Certificate of Attendance**

A certificate of attendance will be issued to all delegates.

#### Liability

The Organising Committee will not be liable for personal accidents, loss or damage to private properties of participants during the conference. Participants should make own arrangements with respect to personal insurance.

Confirmation of registration is subject to receipt of payment.

Day registration participants are strictly allowed to attend only the specific congress days registered for. The organizers reserve the rights to limit or refuse entries of delegates who fail to abide by the rules of the congress.

#### **Congress Secretariat: Abbvie Sdn Bhd**

No 24, Jalan Pemaju U1/15, Seksyen U1, HICOM-Glenmarie Industrial Park, 40150 Shah Alam, Selangor.  $+603\,5566\,3210/3203$  or PSM Office (Aisyah) at  $+603\,4023\,4506$  Fax:  $+603-5566\,3239$ 

# **ACCOMMODATION**

#### The Puteri Pacific Johor Bahru

Jalan Abdullah Ibrahim, 80730 Johor Bahru

Telephone: +607-219 9999 http://www.puteripacific.com

Room Type	oom Type Room Type Room rate in (per room/ per r			Extra Bed
		Single	Twin/ Double	
Princess/ Imperial	Deluxe	250	250	85
Executive Deluxe	Deluxe	380	380	85
Suites	Suite	450	450	85

<sup>\*</sup> Room rate quoted is inclusive of breakfast

#### **OTHER NEARBY HOTELS**

Hilton Double Tree Johor Bahru	12 Jalan Ngee Heng, 80000 Johor Bahru, Johor Telephone: + 607-268 6868 http://doubletree3. hilton.com
Grand Bluewave Hotel	Jalan Bukit Meldrum, Tanjung Puteri, 80300 Johor Bahru, Johor Telephone : +607-221 6666 http://www.grandbluewave-johorbahru.com
Thistle Johor Bahru	Jalan Sungai Chat, 80100 Johor Telephone : +607-222 9234 http://www.thistle.com

#### DISCLAIMER

Whilst every attempt will be made to ensure that all aspects of the Conference published in this announcement will take place as scheduled, the Organising Committee assumes no responsibility should any of these fail to materialise for any reason.

# 22nd Annual Perinatal Congress 2015

Closing date for abstracts: 15th February 2015

# APPLICATION TO PRESENT A SCIENTIFIC FREE PAPER

Name	:(Corresponding Author)
Address	
Telephone Mobile Title of Abstract	: Fax : : Email : :
	Oral Presentation Poster Presentation
Field of Interest	: Obstetrics Neonatology Neonatal Nursing / Midwifery
Note: All oral pre	sentation should be in Powerpoint LCD
I wish / do not wi (* delete as appro	sh* to be considered for the PSM Investigator Award
Date :	Signature :
Abetracte (oral or	noster presentation) must be submitted electronically to nemcongress@gmail.com

# FREE PAPER PRESENTATION (ORAL AND POSTER)

#### Instructions for authors

- 1. Delegates are invited to present scientific work as oral or poster presentation.
- All presenters of papers (oral or poster) must be registered delegates of the Congress. Abstracts will not be accepted without payment of registration fees.
- 3. Abstracts should not contain work that has been previously published or presented elsewhere.
- 4. Authors are advised to read the Guidelines to Authors (below).
- Abstracts (oral or poster presentation) must be submitted electronically to psmcongress@gmail.com on or before 15th February 2015.
- 6. Authors will be notified of acceptance/rejection of their abstracts by the Scientific Committee.
- 7. No limit is imposed on the number of abstracts submitted.

#### **PSM Investigator Award**

Only work done in Malaysia is eligible for this award. Four awards will be presented; one each in the neonatal nursing/midwifery, obstetrics, and neonatology and one for poster presentation. Each prize consists of a certificate and RM500.00. These will be presented during the Congress banquet.

Eligibility: The presenting author must be a member of the PSM. Other than for the nursing category, the presenting author must be below the age of 40 years at the time of presentation. Please indicate if you wish to be considered for this award in your abstract submission. Only studies done completely in Malaysia (research design and work) will be considered for this award. Partially done studies in Malaysia will NOT be eligible. No award will be given for Case reports or series. The decision of the scientific committee prior to the congress on issues of eligibility is final.

Selection: The panel of judges will be appointed by the Scientific Committee, and the judges decisions will be final. No awards will be made if there are less than 3 papers in any category or if the quality of all papers in each category is not deemed to be suitable for the award(s).

#### Guidelines to Authors (oral or poster) on abstract submission

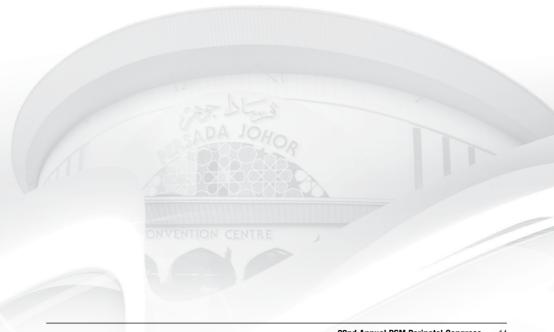
- 1. The abstracts (oral or poster) should be limited to 250 words.
- 2. Submissions must be in English.
- The title should be in Capital letters, followed by the names of authors (underline the presenting author), then names of the department/ hospital/ institution at which the work was carried out.
- 4. Words should be in Arial font, size 11, single spacing
- Start with a statement of the main purpose of the study in a single sentence, followed by the methods used, the results, and finally the conclusion.
- 6. Do not include graphs or tables or references
- Attach your names, addresses and contact numbers (especially mobile phone number and email addresses) for ease and speed of communication.

#### **Oral Presentation**

- 1. The allocated time for each presentation is 10 minutes with 2 minutes for discussion.
- 2. Screen projections will be made via a standard LCD projector with standard Microsoft Powerpoint presentations.
- All presenting materials must be handed to the technician-in-charge at least 2 hours before the scheduled sessions. Please be punctual for the presentation.

#### Poster Presentation

- 1. Posters must be mounted on the assigned board before the opening ceremony.
- 2. The poster board provided is 1 meter in width and 1.4 meter in length.
- 3. The top of your poster should have the title and the names of the authors. The lettering for this section should not be less than 50 mm in height. Other major headings should be in lettering at least 20 mm in height, and minor letterings should be at least 5 mm in height.
- Authors are required to be at the poster site for the presentation and discussion during the poster presentation session.
- The Organising Committee will not be responsible for posters which have not been dismounted by the end of the Congress.



# **IMPORTANT DATES**

Last date for early bird registration : **15th February 2015**Closing date for abstracts : **15th February 2015** 

## **Congress Secretariat:**



#### Abbvie Sdn Bhd

No 24, Jalan Pemaju U1/15, Seksyen U1,

HICOM- Glenmarie Industrial Park, 40150 Shah Alam, Selangor.

Tel: 03-5566 3210 (Jessica Tan) / 03 - 5566 3203 (Leena) / 03-5566 3393 (So Hock Chuan) Fax: 03 - 5566 3239



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