Preliminary Scientific Program (7th APCCN 2011)

Master of ceremony:
Chanida Pachotikarn PhD (Thailand)
and Staffs

Sunday, June 5
18.00-21.30 Registration and Welcome reception:
(19.00 hr) 1. Welcome message from Chairman, organizing committee 7th APCCN 2011 and President of Asia Pacific Clinical Nutrition Society (APCNS)
Prasong Tienboon MD, PhD (Thailand)
(19.10 hr) 2. Welcome message from Chairman, scientific committee 7th APCCN 2011
Chulaporn Roongpisuthipong MD (Thailand)
(19.20 hr) 3. Welcome from APCNS Founder
Mark L. Wahlqvist MD (Australia)

Monday, June 6
08.30-09.00 Welcome address
Prasong Tienboon MD, PhD (Thailand)
(Chairman, Organizing Committee 7th APCCN; President - APCNS)
Mark L Wahlqvist MD (Australia)
(Founder and Past President of APCNS, Editor-in-chief, APJCN)
09.00-09.30 Plenary lecture 1: Vichai Tanphaichitr memorial’s lecture
The role of the clinical nutritionist in food security for communities and households
Chairman: Chulaporn Roongpisuthipong, MD (Thailand)
Speaker: Mark Wahlqvist MD, (Australia)
09.30-10.00 Plenary lecture 2: Akira Okada memorial’s lecture:
Clinical nutrition in medicine
Chairman: Duo Li MD (China)
Speaker: Chulaporn Roongpisuthipong, MD (Thailand)

10.00-10.30 Coffee break

10.30-12.00 Symposium 1: Update on obesity and its management (Room A)
Chairman: Duo Li MD (China)
1.1 Dietary management in obesity: perspectives in childhood and adolescence
Speaker: Ladda Mo-suwan MD (Thailand)
1.2 Surgical option in the treatment of obesity and metabolic diseases
Speaker: Paisal Pongchairerks MD (Thailand)
1.3 Body composition in chronic renal failure (11.30 hr)
Speaker: Boyd Strauss MD (Australia)

10.30-12.00 Symposium 2: Biological and clinical aspects of non-essential amino acids and glutamate
(Room B)
Chairman: Ruangvith Tantibhaedhyangkul MD (Thailand)
Co-Chairman: Kunio Torii DVM, PhD (Japan)
2.1 Opening Remarks
Speaker: Ruangvith Tantibhaedhyangkul MD (Thailand)
2.2 Health issues relating to glutamate use in the diet
Speaker: John D. Fernstrom PhD (USA)
2.3 Nutritional significance of non-essential amino acids: Are they essential or nonessential?
Speaker: Ryosei Sakai PhD (Japan)
2.4 Inborn errors of amino acid metabolism and role of glutamate
Speaker: Fumio Endo MD (Japan)

10.30-12.00 Symposium 3: Update on malnutrition (Room C)
Chairman: Robert Suskind MD (USA)
3.1 Diagnosis of protein malnutrition in the 21st Century (10.30 hr)
Speaker: Boyd Strauss MD (Australia)
3.2 Malnutrition - the child who fails to thrive
Speaker: Robert Suskind MD (USA)
3.3 Combating Malnutrition in Hospital & Community using local food:
Snakehead fish (channa streata) is a protein alternative rich albumin
Speaker: Nurpudji Astuti MD (Indonesia)

10.30-12.00 Symposium 4: Dietary supplement and alternative nutrition (Room D)
Chairman: Gisela Wilcox MD (Australia)
4.1 Evidence based dietary supplement: What is real, what is fake?
Speaker: Preyanuj Yamwong MD (Thailand)

4.2 Recent knowledge on phytochemicals in human health and disease
Speaker: Gisela Wilcox MD (Australia)

4.3 Possibility of left ventricular diastolic dysfunction by statins and the role of Co-enzyme Q10
Speaker: Jan Fedacko MD, PhD (Slovakia)

12:00-13:30 Luncheon Symposium 1: Applications of the 5th basic taste in improving patient care and nutritional management (Ajinomoto) (Room B)
Chairman: Visith Chavasit PhD (Thailand)
Co-Chairman: Fumio Endo MD (Japan)

LS 1. Physiology of the fifth basic taste
Speaker: Nattida Chotechuang PhD (Thailand)

LS 2. Application of glutamate to improve dry mouth and taste disorder
Speaker: Takashi Sasano PhD (Japan)

LS 3. Physiological benefits of umami taste for nutritional management
Speaker: Kunio Torii DVM, PhD (Japan)

13.30-15.00 Symposium 5: Clinical update of fish oil (Room A)
Chairman: Berthold Koletzko (Germany)

5.1 Is high dose unencapsulated fish oil an acceptable therapy amongst older adults?
Speaker: Alison Yaxley PhD (Australia)

5.2 Clinical benefits of high Eicosapentaenoic acid/Docosahexaenoic acid fish oil
Speaker: Surat Komindr MD (Thailand)

5.3 Should we give fish oil based lipid emulsions to cholestatic children?
Speaker: Berthold Koletzko (Germany)

13.30-15.00 Symposium 6: Recent knowledge of nutritional management in cancer (Room B)
Chairman: Sandip K. Bandyopadhyay PhD (India)

6.1 The role of food in cancerogenesis: Focus on the molecular mechanism
Speaker: Agussalim Bukari MD (Indonesia)

6.2 3'-5'-hydroxylated congener of resveratrol, [(E)-HST-1]: A better anticancer agent
Speaker: Sandip K. Bandyopadhyay PhD (India)

6.3 Nutrition support of the cancer patient: when, how and what
Speaker: Pierre Dechelotte, MD (France)

13.30-15.00 Symposium 7: Clinical aspects of infant feeding and perinatal nutrition (Room C)
Chairman: Jon Vanderhoof MD (USA)

7.1 Update on breastfeeding practices
Speaker: Kriangsak Jirapaet MD (Thailand)

7.2 How does goat milk infant formula compare to cow milk formula?
A randomised controlled trial
7.3 Use of breastmilk and mother’s participation in infant care in the neonatal intensive care unit

Speaker: Kriangsak Jirapaet MD (Thailand)

7.4 Small-bowel Bacterial Overgrowth

Speaker: Jon Vanderhoof MD (USA)

13.30-15.00 Symposium 8: Recent advanced knowledge on maternal nutrition (Room D)

Chairman: Robert Suskind MD (USA)

8.1 Do zinc and food intervention in malnourished pregnant women beneficial to their children body height after 6 years?

Speaker: Nurpudji Astuti MD (Indonesia)

8.2 Beliefs concerning dietary practices during lactation: A quantitative study among Batakne lactating women in Simalungun district, North Sumatera province, Indonesia

Speaker: Rizal Damanik PhD (Indonesia)

8.3 The utilization of home garden in providing plants/herbs related to health (Family medicinal plant)

Speaker: Rizal Damanik PhD (Indonesia)

15.00-15.30 Coffee break

15.30-17.00 Royal opening ceremony and Royal award ceremony (Room A+B)

1. Welcome address and report on the 7th APCCN 2011

Prasong Tienboon MD (Thailand)

2. Opening address

Her Royal Highness Phra Chao Worawong Thoe Phra Ong Chao Soamsawali Phra Worarachathinatdamat

3. APCNS award ceremony

4. Group photo

5. Exhibition visit by Her Royal Highness Phra Chao Worawong Thoe Phra Ong Chao Soamsawali Phra Worarachathinatdamat

16.30-17.00 Plenary Lecture 3: Management of adults with inherited metabolic disorders (During HRH Royal visit to booth exhibition) (Room A+B)

Chairman: Preyanuj Yamwong MD (Thailand)

Speaker: Gisela Wilcox MD (Australia)

18.00-18.30 APCNS executive meeting

18.30-21.00 Ajinomoto dinner symposium (by invitation only)
Tuesday, June 7

08:30-09.00  Plenary lecture 4: APCNS award lecture I: Prudent diet and total wellbeing
  Chairman: Meei-Shyuan Lee PhD (Taiwan)
  Speaker: Wen-Harn Pan PhD (Taiwan)

09.00-09.30  Plenary lecture 5: Recent advances in the prevention and treatment of childhood obesity: The USA experience
  Chairman: Prasong Tienboon MD, PhD (Thailand)
  Speaker: Robert Suskind MD (USA)

09.30-10.00  Plenary lecture 6: Severe childhood malnutrition: Developed country perspective
  Chairman: Chulaporn Roongpisuthipong MD (Thailand)
  Speaker: George Fuchs MD (USA)

10.00-10.30  Coffee break

10.30-12.00  Symposium 9: Dietary fibers, prebiotics, probiotics and halal food in clinical nutrition (Room A)
  Chairman: Nagendra Prasad Shah PhD (Australia)
  9.1 Role of probiotics in treatment and prevention of pediatric GI diseases
  Speaker: Boosba Vivatvakin MD (Thailand)
  9.2 Implementation of HAL-Q System for Halal diet management in clinical nutrition
  Speaker: Winai Dahlan PhD (Thailand)
  9.3 Probiotic and prebiotic based diet reduces cholesterol and improves red blood cell deformity caused by high fat diet
  Speaker: Nagendra Prasad Shah PhD (Australia)

10:30-12:00  Symposium 10: Recent knowledge on clinical use of fat and oil (Room B)
  Chairman: Duo Li MD (China)
  10.1 Increased plasma phospholipids n-3 polyunsaturated fatty acid is associated with decreased prevalence of metabolic syndrome in Chinese
  Speaker: Duo Li MD (China)
  10.2 Fish oil and vascular disease
  Speaker: Kittipan Rerkasem MD (Thailand)
  10.3 Nutrition management in chylous leakage: From thorax to abdomen
  Speaker: Narumon Densupsoontorn MD (Thailand)
  10.4 Clinical use and selection of cooking oils for community and hospital diets
  Speaker: Savanit Ongroongruang PhD (Thailand)

10.30-12.00  Symposium 11: Update on food allergy including cow’s milk protein allergy (Room C)
  Chairman: Harland Winter MD (USA)
  11.1 Clinical Manifestations of Cow’s milk allergy in Thai Children
10.30-12.00 Symposium 12: Update on nutrition management in chronic diseases (Room D)

Chairman: Shaw Watanabe MD (Japan)

12.1 Efficacy and side effects of Roselle extract on reducing blood pressure and diuretic effects in Hypertensive Patients
Speaker: Kummal Kumar Pawa MD (Thailand)

12.2 New proposal of nutritional therapy for diabetic patients to control obesity and prevent renal complication
Speaker: Shaw Watanabe MD (Japan)

12.3 Slaengh: An ancient view of food aggravation projected on modern clinical nutrition through a vast experience from 2,011 patients with lymphedema
Speaker: Wichai Ekataksin MD, PhD (Thailand)

12:00-13.30 Luncheon Symposium 2: Role of Immunonutrition in gastrointestinal cancer surgery and management (Thai Otsuka) (Room B)

Chairman: Prasong Tienboon MD, PhD (Thailand)
Speaker: Sirikan Yamada MD (Thailand)

13:30-15:00 Symposium 13: Current advances in the science of weight disorder (Room A)

Chairman: Wen-Harn Pan PhD (Taiwan)

13.1 The U-shaped BMI-mortality relationship, what does it mean?
Speaker: Wen-Harn Pan PhD (Taiwan)

13.2 Obesity induced insulin resistance: Update on molecular mechanism
Speaker: Agussalim Bukari MD (Indonesia)

13.3 Clinical use of ketogenic diet
Speaker: Sirinuch Chomtho MD (Thailand)

13:30-15:00 Symposium 14: Current controversies in nutrition, hepatology and gastrointestinal diseases (Room B)

Chairman: George Fuchs MD (USA)

14.1 Nutrition and GI disorders in children with autism spectrum disorders
Speaker: George Fuchs MD (USA)

14.2 Herbal and nutritional therapies for inflammatory bowel disease
Speaker: David Suskind MD (USA)
14.3 Pathophysiology of hepatobiliary disease associated with the use of long-term parenteral nutrition
Speaker: Alan Buchman MD (USA)

13:30-15:00 Symposium 15: Nutrition management in pediatric specific condition (Room C)
Chairman: Harland Winter MD (USA)

15.1 Nutritional treatment in eosinophilic esophagitis
Speaker: Harland Winter MD (USA)

15.2 Nutritional management of patients with inborn errors of amino acid metabolism
Speaker: Nithiwat Vatanavicharn MD (Thailand)

15.3 Inherited Metabolic Disorders in Thailand and the Asia - Pacific
Speaker: Pornswan Wasant MD (Thailand)

13.30-15.00 Symposium 16: Dietary supplement, antioxidant and phytochemical nutrition (Room D)
Chairman: Maitree Suttajit PhD (Thailand)

16.1 Exploring the meaning of holistic and integrative medicine
Speaker: Koshiro Otsuka PhD (Japan)

16.2 Cancer chemopreventive fucoidan: a marine natural gift
Speaker: Warangkana Warisnoicharoen PhD (Thailand)

16.3 Role of probiotics and prebiotics in disease prevention and treatment
Speaker: Dr. Chaiyavat Chaiyasut PhD (Thailand)

15.00-15.30 Coffee break

15:30-17:00 Symposium 17: Protein nutrition (Room A)
Chairman: Shaw Watanabe MD (Japan)

17.1 Protein metabolism in stressed patient
Speaker: Pierre Dechelotte MD (France)

17.2 Adequate protein dietary therapy to prevent progression of CKD patients and PEM of elderly
Speaker: Shaw Watanabe MD (Japan)

17.3 Management of non-alcoholic steatohepatitis with cysteine-rich whey protein isolate
Speakers: Taned Chitapanarux MD (Thailand) and Prasong Tienboon MD, PhD (Thailand)

17.4 Glutamine in clinical practice
Speaker: Pierre Dechelotte MD (France)

15.30-17.00 Symposium 18: Surgical nutrition, eating disorder and immunonutrition (Room B)
Chairman: Thanyadej Nimmanwudipong MD (Thailand)

18.1 Devices use in enteral and parenteral nutrition
Speaker: Thanyadej Nimmanwudipong MD (Thailand)

18.2 Immunonutrition in critically ill patients
Speaker: Kaweesak Chittawatanarat MD (Thailand)
18.3 Pediatric nutritional care: a strategy to prevent malnutrition
   Speaker: Damayanti Rusli Sjarif MD (Indonesia)
15.30-17.00 Symposium 19: Recent knowledge of pediatric nutrition (Room C)
   Chairman: David Suskind MD (USA)
19.1 New European guidelines in pediatric enteral nutrition
   Speaker: Berthold Koletzko MD (Germany)
19.2 Nutritional deficiencies during normal growth
   Speaker: David Suskind MD (USA)
19.3 Vitamin and mineral deficiencies in children and adults
   Speaker: Robert Suskind MD (USA)
19.4 Health benefits and safety of probiotic products
   Speaker: Nagendra Prasad Shah PhD (Australia)
15.30-17.00 Symposium 20: Liver, gastrointestinal and epigenetics (Room D)
   Chairman: Alan Buchman MD (USA)
20.1 Intestinal failure associated liver disease (IFALD): Resolution of Cholestasis Using
   Traditional Soybean Intravenous Lipid Emulsion (SBILE)
   Speaker: Clarivet Torres MD (USA)
20.2 Contemporary management of the short gut patient: How to avoid intestinal transplant and
   when to know it is necessary
   Speaker: Alan Buchman MD (USA)
20.3 Can diet influence epigenetic inheritance?
   Speaker: Ram Singh MD (India)
20.4 Update of evidence-based nutrition in cancer
   Speaker: Jongjit Angkatavanich PhD (Thailand)
18.00-21.00 Pacific Healthcare (DG - goat milk) dinner symposium (By invitation only)
19.00-22.00 GALA dinner and cultural night

Wednesday, June 8

08:30-09:00 Plenary lecture 7: APCNS award lecture II
   An original discovery: Selenium deficiency and Keshan disease (an endemic heart disease)
   Chairman: Duo Li MD (China)
   Speaker: Junshi Chen MD (China)
09.00-09.30 Plenary lecture 8: Classification of fatty acids according to chain length and its clinical
   implications
Chairman: Berthold Koletzko MD (Germany)
Speaker: Phienvit Tantibhedhyangkul MD (Thailand)

09.30-10.00 Plenary lecture 9: Nutritional genomics: genetic variation modifies dietary effects on polyunsaturated fatty acid status and related clinical outcomes
Chairman: Ram Singh MD (India)
Speaker: Berthold Koletzko MD (Germany)

10.00-10.30 Coffee break

10:30-12:00 Symposium 21: Nutrition in crisis and chronic disease (Room A)
Chairman: Tzu-Ming Chang MD (Taiwan)
21.1 Nutrition in crisis: experience from Indonesia
Speaker: Widjaja Lukito MD (Indonesia);
21.2 The roles and function of nutrition in emergency and critical care
Speaker: Tzu-Ming Chang MD (Taiwan)
21.3 The role of nutrition support to severe burn patients
Speaker: Chomchark Chantarasakul MD (Thailand)
21.4 The highlight of dietary fiber use in different clinical situations
Speaker: Jongjit Angkatavanich PhD (Thailand)

10.30-12.00 Symposium 22: Linkage between community nutrition and clinical nutrition (Room B)
Chairman: Meei-Shyuan Lee MD (Taiwan)
22.1 Chewing as a valuable part of clinical nutrition assessment
Speaker: Meei-Shyuan Lee MD (Taiwan)
22.2 Cancer prevention with green tea
Speaker: Hirota Fujiki PhD (Japan)
22.3 New strategy of cancer treatment using a combination of green tea catechins and anti-cancer drugs
Speaker: Masami Suganuma PhD (Japan)
22.4 Evidence on the effectiveness of chronic disease self-management programs in reducing chronic disease risk factors (11.30 hr)
Speaker: Irene Blackberry MD (Australia)

10.30-12.00 Symposium 23: Nutrition, diabetes mellitus and peptic ulcer (Room C)
Chairman: Daniel Pella MD (India)
23.1 Older people with type 2 diabetes: nutrition considerations (10.30 hr)
Speaker: Irene Blackberry MD (Australia)
23.2 Glucomannan as herbal therapy for control blood glucose of diabetes
Speaker: Fatchiyah Fatchiyah MD (Indonesia)
23.3 Nutritional management of patients with inborn errors of energy metabolism
Speaker: Nithiwat Vatanavicharn MD (Thailand)
23.4 Effect of plant derived natural antioxidants on NSAID-induced gastric ulcer  
Speaker: Sandip K. Bandyopadhyay PhD (India)

10:30-12:00 Symposium 24: Recent knowledge on dietary supplement and vegetarianism (Room D)  
Chairman: Young-Joon Surh PhD (Korea)

24.1 Asian development and market potential for dietary supplement industry*  
Speaker: Pisuth Lertvilai PhD (Thailand)

24.2 Phytochemicals in human diets: Beyond colour and flavour  
Speaker: Young-Joon Surh PhD (Korea)

24.3 Vegetarian diets: A key to disease prevention and management  
Speaker: Maitree Suttajit PhD (Thailand)

24.4 Medical nutrition therapy from the socio-economic perspectives  
Speaker: Kiyoshi Tanaka MD (Japan)

12:00-13:30 Lunch Symposia 3: TBA

13:30-15:00 Symposium 25: Nutrition in elderly, sport and chronic diseases (Room A)  
Chairman: Daniel Pella MD (India)

25.1 Relationship between n-3 polyunsaturated fatty acid and plasma homocysteine  
Speaker: Duo Li MD (China)

25.2 Role of Co-enzyme Q10 and selenium in statin-associated myopathy treatment, results of ramdomized double-blind clinical study  
Speaker: Daniel Pella MD (India)

25.3 Measures for improving nutrition and physical activity in African American communities in the United States  
Speaker: Jasminka Ilich PhD (USA)

13.30-15.00 Symposium 26: The Tsim Tsoum concept and cancer nutrition (Room B)  
Chairman: Ram Singh MD (India)

26.1 Nutrition and gut-brain-heart connection and the Tsim Tsoum concept  
Speaker: Ram Singh MD (India)

26.2 Dietary trials in cardiovascular diseases: The Tsim Tsoum concept  
Speaker: Ram Singh MD (India)

26.3 Pros and cons of dietary supplement against cancer in a real world  
Speaker: Busayamas Chewaskulyong MD (Thailand)

26.4 New insights on eating disorders and implications in clinical nutrition.  
Speaker: Pierre Dechelotte, MD (France)

13.30-15.00 Symposium 27: Enteral nutrition and surgical nutrition (Room C)  
Chairman: Alan Buchman MD (USA)

27.1 Enteral Feeding During Active Shock Resuscitation in a Critically Ill Trauma Patient with Severe Hemodynamic Failure: A Case Report
27.2 Feeding tube-related complications and problems in patients receiving long-term home enteral nutrition

Speaker: Vasileios Alivizatos MD, PhD (Greece)

27.3 Early versus traditional postoperative feeding in resectional gastrointestinal surgical patients: A meta-analysis

Speaker: Muhammed Memon MD (Australia)

13.30-15.00 Symposium 28: Applied clinical nutrition to the community (Room D)

Chairman: Kiyoshi Tanaka MD (Japan)

28.1 Dietary patterns and prevalence of obesity and diabetes in Thai adults, results from the fourth Thai National Health Examination Survey

Speaker: Wichai Aekplakorn MD (Thailand)

28.2 Nutritional aspects of osteoporosis

Speaker: Kiyoshi Tanaka MD (Japan)

28.3 Japanese approaches to Shokuiku (food and nutrition education)

Speaker: Wakako Takeda MD (Japan)

28.4 Research on chicken essence in the promotion of health, wellness and brain-functions

Speaker: Naiphinich Kotchabhakdi PhD (Thailand)

15.00-15.30 Coffee break

15.30-17.00 Symposium 29: Clinical nutrition in adult specific condition (Room A)

Chairman: Tzu-Ming Chang MD (Taiwan)

29.1 Treatment of inflammatory bowel disease with nutrition: Correcting nutrient deficiencies and nutritional therapy

Speaker: Alan Buchman MD (USA)

29.2 Perioperative total pretertal nutrition support for upper gastrointestinal tract in surgical patients: Computerized preoperative nutritional status assessment data base in gastrointestinal surgery unit and clinical study

Speaker: Sirikan Yamada MD (Thailand)

29.3 The Importance of trace elements

Speaker: Tzu-Ming Chang MD (Taiwan)

15.30-17.00 Symposium 30: Advance knowledge on nutritional management of obesity and HIV/AIDS (Room C)

Chairman: Damayanti Rusli Sjarif MD (Indonesia)

30.1 Nutritional deficiencies in pediatric obesity

Speaker: David Suskind MD (USA)

30.2 Recent knowledge in nutritional management of HIV/AIDS

Speaker: Harland Winter MD (USA)
30.3 Galacto-oligosaccharides and human health

Speaker: Nagendra Prasad Shah PhD (Australia)

15.30-17.00 Symposium 31: Nutraceutical and vegetarianism in clinical nutrition (Room D)

Chairman: Koshiro Otsuka PhD (Japan)

31.1 Chemistry and biochemistry behind vegetarianism

Speaker: Duo Li MD (China)

31.2 Isoflavones in soy and women's health:

Speaker: Shaw Watanabe MD (Japan)

31.3 Vitamin D deficiency, a world-wide epidemic

Speaker: Kiyoshi Tanaka MD (Japan)

31.4 Food as natural medicine and natural remedies

Speaker: Koshiro Otsuka PhD (Japan)

17.00-17.30 Closing ceremony (Room B):

1. Prasong Tienboon MD, PhD (Thailand)

   Chairman, organizing committee 7th APCCN 2011 and
   President of Asia Pacific Clinical Nutrition Society (APCNS)

2. Chulaporn Roongpisuthipong MD (Thailand)

   Chairman, scientific committee 7th APCCN 2011

3. Mark L. Wahlqvist MD (Australia)

   Founder of APCNS and Editor-in-chief, APJCN

All delegates come to room B for closing ceremony