

# Fourth International Huaxia Congress of Endocrinology



**December 15-18, 2006 • Hong Kong SAR, China**  
**Hong Kong Convention and Exhibition Centre**

## PROGRAM UPDATE

*Jointly Organized by:*

**Hong Kong Society of Endocrinology,  
Metabolism and Reproduction**

**Diabetes Hongkong**

*Supported by:*

**Hong Kong Society of Paediatric  
Endocrinology and Metabolism**

[www.endocrine-hk.org/huaxia2006](http://www.endocrine-hk.org/huaxia2006)

## DEC 15 (FRIDAY)

**1400-1800** Registration

**1730-1900** Opening Ceremony & Welcome Reception

## DEC 16 (SATURDAY)

**0830-0900** **Plenary Lecture 1** : Zhengpei ZENG (*Beijing*)  
***Pheochromocytoma: pathogenesis and clinical management***

**0900-0930** **Plenary Lecture 2** : Pinchas COHEN (*USA*)  
***Update on the Management of Short Stature***

**0930-1000** Break & Poster Viewing

**1000-1130** **Symposium 1 - Pediatric Endocrinology** (*Room 1*)

G NING ( <i>Shanghai</i> )	Diagnosis of monogenic endocrine diseases
XP LUO ( <i>Wuhan</i> )	Diagnosis of inborn errors of metabolism
JW HOU ( <i>Taipei</i> )	Clinical approach to carnitine deficiency disorders
PT CHEUNG ( <i>Hong Kong</i> )	Citrin deficiency - an old adult disease with newly defined pediatric manifestations

**Symposium 2 - Diabetes Mellitus** (*Room 2*)

OL KON ( <i>Singapore</i> )	Gene therapy in diabetes
JH JUANG ( <i>Taipei</i> )	Islet cell transplantation
MD CHEN ( <i>Shanghai</i> )	Berberine in the treatment of diabetes
PS LEUNG ( <i>Hong Kong</i> )	Renin-angiotensin blockade as a novel treatment strategy for diabetes

**Diabetes Care & Education Seminars 1- Advanced Nursing Practice in Diabetes Care & Education** (*Room 3*)

Alison EVERT ( <i>USA</i> )	Role of CDE in diabetes care
Frances KY WONG ( <i>Hong Kong</i> )	Outcome of diabetes nurse clinic
Wayne HH SHEU ( <i>Taichung</i> )	Diabetes education - cornerstone in diabetes care
QQ LOU ( <i>Hangzhou</i> )	Advanced diabetes nursing practice in China

**1130-1300** **Oral Presentation** **Session 1: Diabetes mellitus**  
**Session 2: Osteoporosis and calcium metabolism**

**1300-1430** **Lunch Symposium 1 (GLAXO SMITHKLINE)**

Willa HSUEH ***Reducing Diabetes Complications: Insulin Sensitizer VS Non-Insulin Sensitizer***

**Lunch Symposium 2 (SERVIER)**

Annie KUNG ***The New Treatment Approach Towards the Growing Problem of Osteoporosis in Asia***

**1430-1600** **Symposium 3 - Reproductive Endocrinology** (*Room 1*)

E NG ( <i>Hong Kong</i> )	Optimal gonadotrophin regimen for assisted reproduction
W GE ( <i>Hong Kong</i> )	Paracrine regulation of folliculogenesis
WY CHAN ( <i>USA</i> )	Luteinizing hormone receptor mutations as a cause of infertility
SY TSAI ( <i>USA</i> )	Role of Steroid receptor coactivation/corepressor in reproduction

**Symposium 4 - Adipokines & Energy Metabolism** (*Room 2*)

YX TAO ( <i>USA</i> )	Melanocortin receptors and obesity in humans
XY LI ( <i>Shanghai</i> )	Brain-adipokine inter-talk
PW WANG ( <i>Kaohsiung</i> )	Adipokines and body fat distribution
WS CHOW ( <i>Hong Kong</i> )	Adiponectin and cardiovascular diseases

**Diabetes Care & Education Seminars 2 - Team Approach in Diabetes Care** (*Room 3*)

ST TSAI ( <i>Taipei</i> )	Why do we need diabetes team care?
Peter LEE ( <i>Hong Kong</i> )	Psychological challenges in diabetes
Elaine LEUNG ( <i>Hong Kong</i> )	Role of diabetes nurse in diabetes complication screening
Flavia U ( <i>Hong Kong</i> )	New approaches in diabetes dietary management

**Pediatric Symposium - Innovative Therapies for Pediatric Endocrine & Metabolic Disorders** (*Room 4*)

Supported by GeneScience Pharmaceuticals Co., Ltd.

CH LIU ( <i>Changchun</i> )	The Scientific Basis of Development of Long-acting Growth Hormone Preparation
XP LUO ( <i>Wuhan</i> )	Multicenter Clinical Trial of a Long-acting Growth Hormone (GH) in Treating GH Deficient Children in China
Pinchas COHEN ( <i>USA</i> )	Clinical Applications of Insulin-like Growth Factor-1 (IGF-1)
Grace POON ( <i>Hong Kong</i> )	Novel Enzyme Replacement Therapy for Pompe Disease - a Glycogen Storage Disorder

**1600-1700** Break / Chaired Poster & Award Session

**1700-1730** **Plenary Lecture 3** : Edward R LAWS (*USA*)  
***Management of Pituitary Tumors in the 21st Century***

**1730-1800** **Plenary Lecture 4** : Pak SHAM (*Hong Kong*)  
***The International HapMap Project: Implications to the Endocrinologist***

## DEC 17 (SUNDAY)

**0830-0900 Plenary Lecture 5 :** Lee-Ming CHUANG (*Taipei*)

### ***Adipokines and the Metabolic Syndrome***

**0900-0930 Plenary Lecture 6 :** John W FUNDER (*Australia*)

### ***Aldosterone, Mineralocorticoid Receptors and Cardiovascular Damage***

**0930-1000** Break & Poster Viewing

**1000-1130 Symposium 5 - Lipid Disorders** (*Room 1*)

W HSUEH ( <i>USA</i> )	Angiotensin II and atherogenesis: new insights
WHH SHEU ( <i>Taichung</i> )	Therapeutic implications of lipids and inflammation
NCW WONG ( <i>Canada</i> )	Nutrient regulation of HDL-cholesterol
R SCOTT ( <i>New Zealand</i> )	Evidence based management of diabetic dyslipidemia

**Symposium 6 - Diabetic Complications** (*Room 2*)

HC CHEN ( <i>Kaohsiung</i> )	Oxidative stress and diabetic nephropathy
JC CHAN ( <i>Hong Kong</i> )	Optimal management of diabetic nephropathy
SK CHUNG ( <i>Hong Kong</i> )	Molecular genetics of diabetic microangiopathy
WK LEUNG ( <i>Hong Kong</i> )	Periodontal disease as a diabetic complication

**Diabetes Community Symposium cum Patients Self Care Exhibition 1** (*Room 3*)

Eva CY KAN ( <i>Hong Kong</i> )	Barriers to quality diabetes care
WK LEUNG ( <i>Hong Kong</i> )	Experience of a key member of the diabetes team
Selina KHOR ( <i>Hong Kong</i> )	Dietetic management of diabetes and dyslipidemia
CS CHU ( <i>Hong Kong</i> )	Do we need dental care in diabetic patients?

**1130-1300 Oral Presentation Session 1: Thyroid**

**Session 2: Metabolic disorders and obesity**

**1300-1430 Lunch Symposium 1 (MERCK SHARP & DOHME)**

Karen LAM	<b><i>The Role of Incretins in Maintaining Physiologic Glucose Control : Effects of Insulin and Glucagon</i></b>
Russell SCOTT	<b><i>Sitagliptin : A Selective DPP-4 Inhibitor for the Management of Type 2 Diabetes</i></b>

**Lunch Symposium 2 (MEDTRONIC)**

Mu Yi Ming & Lu Wei	<b><i>The Clinical Application of CSII (Insulin Pump Therapy) &amp; CGMS (Continuous Glucose Monitoring System) in Greater China</i></b>
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**1430-1600 Symposium 7 - Management of Endocrine Diseases** (*Room 1*)

CH CHOI ( <i>Hong Kong</i> )	Conn's syndrome : which diagnostic strategy?
P TAM ( <i>Hong Kong</i> )	Surgical treatment of intersex disorders
S GAO ( <i>Tianjin</i> )	PET-CT in the management of endocrine diseases
CY LO ( <i>Hong Kong</i> )	Management of endocrine tumor: a multidisciplinary approach

**Symposium 8 - Gonadal Function & Dysfunction** (*Room 2*)

A WONG ( <i>Hong Kong</i> )	Predisposition to ovarian cancers: a proteomics approach
P LIU ( <i>Australia</i> )	Andropause: pathophysiology and management
JY LI ( <i>Beijing</i> )	Partial androgen deficiency in the aging male: experience in China
C WANG ( <i>USA</i> )	Androgens in fertility control and replacement therapy

**Diabetes Community Symposium cum Patients Self Care Exhibition 2** (*Room 3*)

MW TSANG ( <i>Hong Kong</i> )	Keys to achieve ideal glucose control
Clare CW YU ( <i>Hong Kong</i> )	Exercise therapy in diabetes and obesity
SC SIU ( <i>Hong Kong</i> )	Abdominal obesity - a cardiovascular risk of DM patient

**1600-1700** Break / Chaired Poster & Award Session

**1700-1730 Plenary Lecture 7 :** Peter LEUNG (*Canada*)

### ***Novel Role of GnRH-II in Reproduction***

**1730-1800 Plenary Lecture 8 :** Guangwei LI (*Beijing*)

### ***Insulin Resistance and Hypertension***

**1900-2100** Conference Dinner

## DEC 18 (MONDAY)

**0830-0900 Plenary Lecture 9 :** Kathryn CB TAN (*Hong Kong*)

### ***Vascular Dysfunction in Diabetes***

**0900-0930 Plenary Lecture 10 :** Keh-Sung TSAI (*Taipei*)

### ***Changing Epidemiology and Treatment Strategies in Osteoporosis***

**0930-1000** Break & Poster Viewing

**1000-1130 Symposium 9 - Obesity & Metabolic Syndrome (Room 1)**

ES TAI ( <i>Singapore</i> )	Obesity assessment in Asians in relation to cardiovascular risk
P TONG ( <i>Hong Kong</i> )	Metabolic syndrome and cardiovascular outcome
A XU ( <i>Hong Kong</i> )	Novel markers of the metabolic syndrome
S WONG ( <i>Hong Kong</i> )	Bariatric surgery : role in obesity management

**Symposium 10 - Osteoporosis & Bone Metabolism (Room 2)**

TP IP ( <i>Hong Kong</i> )	Osteoporosis : when to start treatment
EY LIAO ( <i>Changsha</i> )	Bone micro-architecture and osteoporosis
M LI ( <i>Beijing</i> )	Primary hyperparathyroidism: a review of 235 cases
Fredrich KW CHAN ( <i>Hong Kong</i> )	Bone changes in hypoparathyroidism

**1130-1300 Oral Presentation Session 1: Diabetes mellitus**

**Session 2: Pituitary and adrenal endocrinology**

**1300-1430 Meet the Expert 1 (ROCHE)**

YY Ho (*Hong Kong*) ***Treatment of osteoporosis***

**Meet the Expert 2 (MERCK SHARP DOHME)**

Kathryn CB TAN (*Hong Kong*) ***Management of diabetic dyslipidaemia***

**1430-1600 Symposium 11 - Endocrine & Hormone-Sensitive Tumors (Room 1)**

JD LIN ( <i>Taipei</i> )	Acromegaly registry in Taiwan
TS JAP ( <i>Taipei</i> )	Genetics of multiple endocrine neoplasia type 1
F GAO ( <i>Wuhan</i> )	Gastrointestinal neuroendocrine tumors : clinical and molecular aspects
YM MU ( <i>Beijing</i> )	Estrogen-dependent breast cancers: pathophysiology and management

**Symposium 12 - Thyroid Disorders (Room 2)**

YM GAO ( <i>Beijing</i> )	Subclinical thyroid dysfunction
ZY SHAN ( <i>Shenyang</i> )	Thyroid function testing in pregnancy
JJ ZHAO ( <i>Shantung</i> )	East meets West in the treatment of Graves' disease
RT LIU ( <i>Kaohsiung</i> )	Thyroid cancer genetics

**1600-1700** Award Presentation & Closing Ceremony

*For further information, please contact:*

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