

Detailed Scientific Program

Day 1: Thursday June 27th 2024

08:00 On-site Registration open

09:00 Welcome by *Dr. Vorapot Choonhaklai, Dr. Kessler Thomas*

09:15-10:30 Introduction to Neuro-Urology

Chairpersons: *Dr. Wachira Kochakarn, Dr. Kessler Thomas*

09:15-09:35 The neural control of the lower urinary tract (LUT)

Speaker: Dr. Sinha Sanjay

09:35-09:55 Pathophysiology of neurogenic LUT dysfunction

Speaker: Dr. Leitner Lorenz

09:55-10:15 Terminology and classification

Speaker: Dr. Madersbacher Helmut

10:15-10:30 Discussion

10:30-11:00 Coffee Break

11:00-13:00 Diagnostic workup

Chairpersons: *Dr. Bannakij Lojanapiwat, Dr. Madersbacher Helmut*

11:00-11:30 Patients history, bladder diary

Speaker: Dr. Chayaporn Chotiyarnwong

11:30-12:00 Physical examination; reflex testing

Speaker: Dr. Madersbacher Helmut

12:00-12:30 Imaging

Speaker: Dr. Jaraspong Vuthiwong

12:30-13:00 What do all these investigations provide?

Q & A: *All faculty & participants*

13:00-14:00 Lunch

14:00-15:00 Urodynamics - General aspects

Chairpersons: *Dr. Suchai Soontrapaand, Dr. Leitner Lorenz*

14:00-14:20 Key elements of urodynamic equipment

Speaker: Dr. Umaphorn Nuanthaisong

14:20-14:30 Different urodynamic catheters – advantages?

Speaker: Dr. Sinha Sanjay

14:30-14:50 Proper use and considerations for specific patient groups

Speaker: Dr. Leitner Lorenz

14:50-15:00 Discussion

15:00-17:00 Neuro-urological management – what is in, what is out?

Conservative and minimally invasive / Part I

Chairpersons: Dr. Suchai Soontrapaand, Dr. Sinha Sanjay

15:00-15:20 Pharmacotherapy

Speaker: Dr. Charuspong Dissaranan

15:20-15:30 Discussion

15:30 – 16:00 Coffee Break

16:00-17:00 Conservative and minimally invasive / Part II

16:00-16:15 Botulinum toxin A

Speaker: Dr. Ko Kwang Jin

16:15-16:30 Catheterization

Speaker: Dr. Madersbacher Helmut

16:30-16:45 Electrical Neuromodulation and Neurostimulation

Speaker: Dr. Kessler Thomas

16:45-17:00 Discussion

17:00-18:00 Surgery

Chairpersons: Dr. Apirak Santingamkun, Dr. Kessler Thomas

17:00-17:15 Slings and artificial sphincter

Speaker: Dr. Sonthidetch Sivilaikul

17:15-17:30 Surgery for bladder outlet obstruction

Speaker: Dr. Ko Kwang Jin

17:30-17:45 Bladder augmentation / Urinary diversion

Speaker: Dr. Kessler Thomas

17:45-18:00 Discussion

14:00-18:00 Nurse Workshop (Parallel session)

Chairpersons: *Dr. Madersbacher Helmut, Mair Dora (RN), Thai Nurse or Thai Doctor TBA*

Faculty: *Dr. Chayaporn Chotiyarnwong, Chamaipron Dasakron (RN), Nathananan Naranathanan (RN), Dr. Patkawatt Ramart, Baumann Sarah (RN), Heller Lea (RN), Thai (pediatric) nurse TBA*

14:00-14:30 Current concepts of neurogenic lower urinary tract dysfunction and management
Speaker: Dr. Patkawatt Ramart

14:30-14:50 The role of the nurse to manage UTI
Speaker: Mrs. Baumann Sarah (RN), Mrs. Heller Lea (RN)

14:50-15:30 Catheterization - indwelling and intermittent
Speaker: Dr. Madersbacher Helmut, Dr. Chayaporn Chotiyarnwong, Mair Dora (RN)

15:30 – 16:00 Coffee Break

16:00-17:30 Hands-on training in groups
Tutors: Sarah Baumann (RN), Chamaipron Dasakron (RN), Lea Heller (RN), Nathananan Naranathanan (RN), Dora Mair (RN), Thai (pediatric) nurse TBA

17:30-18:00 General discussion
All faculty & participants

Day 2: Friday June 28th 2024

Neurological diseases / lesions with LUTS

Current management strategies

Chairpersons: Dr. Krisada Ratana-olarnThai, Dr. Kessler, Thomas

- 09:00-09:15 Spinal shock and neuro-urology: Time to change treatment strategies?
Speaker: Dr. Kessler Thomas
- 09:15-09:30 Spinal reflex bladder
Speaker: Dr. Tulaya Dissaneewate
- 09:30-09:45 Neurogenic detrusor underactivity
Speaker: Dr. Sinha Sanjay
- 09:45-10:00 Incomplete spinal cord lesions and LUTS
Speaker: Dr. Sintip Pattanakuhar
- 10:00-10:15 Myelomeningocele : An update
Speaker: Dr. Madersbacher Helmut
- 10:15-10:30 Q & A

10:30-11:00 Coffee Break

Chairpersons: Dr. Viroj Chittchang, Dr. Leitner Lorenz

- 11:00-11:20 Multiple sclerosis
Speaker: Dr. Takeya Kitta
- 11:20-11:40 Stroke
Speaker: Dr. Leitner Lorenz
- 11:40-12:00 Parkinson's disease and MSA
Speaker: Dr. Takeya Kitta
- 12:00-12:20 Dementias
Speaker: Dr. Madersbacher Helmut
- 12:20-12:30 Q & A

12:30-13:30 Lunch Break

13:30-15:00 Young Urologist's Poster Presentation

Chairpersons: Dr. Monthira Tanthanuch, Dr. Sinha Sanjay

The Swiss Continence Foundation will sponsor the poster session by offering € 300 for the best poster, € 200 for the second-best poster and € 100 for the third-best poster

15:00-15:30 Coffee Break

Chairpersons: Dr. Apirak Santingamkun, Dr. Madersbacher Helmut, Dr. Sinha Sanjay

- 15:30-15:50 Recurrent urinary tract infections in neurogenic LUT dysfunction – how to manage
Speaker: Dr. Madersbacher Helmut
- 16:00-17:20 What you always wanted to know – ask now! Interactive case discussions
- 17:20-17:30 **Closure: Dr. Apirak Santingamkun, Dr. Madersbacher Helmut**

13:30-17:30 Urodynamic workshop (Parallel session)

Chairman: Dr. Leitner Lorenz (INUS)

Faculty: Dr. Rahardjo Harrina Erlianti, Dr. Chotiyarnwong Eve Chayaporn, Dr. Ramart Patkawat, Dr. Kessler Thomas

See separate program

Hands-on training in small groups: Number of participants for this workshop restricted to 25 persons!