

ISPN China Course: Shanghai (April 27-29, 2010)

ISPN Faculty:

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Shlomi Constantini (Israel)
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Tadanori Tomita (USA)
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Local Committee;

Jie Ma

Sponsor:

The IInd Chinese Pediatric Neurosurgical Forum
Xin Hua Hospital, Shanghai Jiao Tong University

**Apr.26th
2010**

On-site Registration

**Apr.27th
2010**

8:00-8:30

Opening Ceremony

8:30-10:30

Topic:Hydrocephalus

8:30-9:00

Hydrocephalus: Overall review

Abbott

9:00-9:30

Shunt complication / Infection

Venture

9:30-10:00

Third ventriculostomy: review

Deopuja

10:00-10:15

Third ventriculostomy : How I do it

Abbott

10:15-10:30

Discussion

10:30-10:40

Coffee Break

10:40-12:00

Topic:Hydrocephalus--Presentation and Discussion

10:40-11:00

Endoscopic third ventriculostomy in infancy: Lessons from the international study IIHS

Constan

11:00-11:10

Hydrocephalus in Children: Surgical management

Xiaoshe

11:10-11:20

Hydrocephalus in Children: management and experimental study

Hua Fen

11:20-11:30

Hydrocephalus in Children: several issues in diagnosis and manangement

Zhixion;

11:30-11:40

V-P Shunt: long-term postoperative outcome

Ruoping

11:40-11:50

Slit ventricle syndrome

Bo Xiao

11:50-12:00

Discussion

12:00-13:00

Lunch

13:00-14:20

Topic: Arachnoid cyst

13:00-13:15

Temporal arachnoid cyst : How I do it

Tomita

13:15-13:35	Suprasellar/intraventricular arachnoid cyst : How I do it	Deopuja
13:35-13:50	Posterior fossa cyst: How I do it	Venture
13:50-14:05	Discussion	
14:05-15:20	Topic: Arachnoid cyst--Presentation and Discussion	
14:15-14:25	Endoscopic third ventriculostomy	Wong H
14:25-14:35	Intraventricular cyst : Endoscopic treatment	Zhiqiang
14:35-14:45	Posterior fossa arachnoid cyst:surgical treatment	Lianpin
14:45-14:55	Arachnoid cyst in children: surgical treatment	Qingguc
14:55-15:05	Arachnoid cyst in sylvian fissure	Ting Zh
15:05-15:20	Discussion	
15:20-15:30	Coffee Break	
15:30-17:00	Topic: Craniofacial	
15:30-15:55	Craniosynostosis: overall review	Tomita
15:55-16:10	Sagittal synostosis: How I do it	Abbott
16:15-16:25	Encephalocele: Review	Deopuja
16:25-16:40	Discussion	
16:40-18:00	Topic: Craniofacial--Presentation and Discussion	
16:40-16:55	Post-hydrocephalus macrocephaly: cranial reconstructive therapy	Zhanxia
16:55-17:10	Craniosynostosis:surgical treatment	Gang W
17:10-17:25	CAD in craniofacial surgery	Ning W
17:25-17:35	Surgical treatment for Apert syndrome: case report	Qingshu
17:35-18:00	Discussion	
18:30	Welcoming Dinner	

**Apr.28th
2010**

8:00-10:15	Topic: Spine I	
8:00-8:30	Myelomeningocele: Overall review	Tomita
8:39-9:00	Spinal lipoma: Overall review	Abbott
9:00-9:15	Chiari I: How I do it	Venture
9:15-9:35	Intramedullary spinal cord tumor	Constan
9:35-9:55	Spinal cord tumor	Abbott
9:55-10:15	Discussion	
10:15-10:30	Coffee Break	
10:30-12:00	Topic: Spine I--Presentation and Discussion	
10:30-10:45	Primary subdural extramedullary ectodermal tumor: case report and literature review	Guohan
10:45-11:00	The progress in the diagnosis and therapy to Tethered Cord Syndrome	Renya Z
11:00-11:15	Myelomeningocele: my experience	Huiming
11:15-11:30	Tethering syndrome: classication and treatment	Aijia Sh

11:30-12:00	Discussion	
12:00-13:00	Lunch	
13:00-15:00	Topic: Spine II	
13:00-13:20	Split cord: Overall review	Venture
13:20-13:35	Fatty filum : How I do it	Tomita
13:35-13:50	Dermoid cyst/sinus : How I do it	Deopuja
13:50-14:05	Retethering: How I do it	Abbott
14:05-14:25	Spine trauma	Zhu
14:25-14:40	Discussion	
14:40-14:55	Coffee Break	
14:55-16:50	Other Topics-Presentation and Discussion	
	Topic: Trauma	
14:55-15:10	Head trauma in children: diagnosis and treatment	Jiyao Jia
15:10-15:25	Head trauma in children: features and treatment	Ligang C
15:25-15:40	Orbitocranial trauma: how I do it	Mingku
15:40-15:55	Acute intracranial hypertension in children: diagnosis and treatment	Hao Li
15:55-16:10	Discussion	
	Topic: Epilepsy	
16:10-16:25	Symptomatic epilepsy in child: surgical treatment	Qianxue
16:25-16:40	Refractory epilepsy due to tuberous sclerosis in children: surgical treatment	Hui Yan
16:40-16:50	Discussion	
16:50-17:40	Topic: Vascular Diseases	
16:50-17:05	Intracranial aneurysm in children	Chao Y
17:05-17:20	Interventional therapy to vascular disease in children	Jianmin
17:20-17:35	Vascular disease in children	Feng Jia
17:35-17:45	Discussion	
	Dinner	

**Apr.29th
2010**

8:00-10:00	Topic: Brain tumor I (Posterior fossa)	
8:00-8:20	Pediatric brain tumors: overview and conceptual changes in recent decades	Constan
8:20-8:40	Cerebellar astrocytoma	Venture
8:40-9:10	Medulloblastoma/Ependymoma / CPA	Tomita
9:10-9:30	Brainstem tumor	Abbott
9:30-9:50	Discussion	
9:50-10:05	Coffee break	
10:05-11:40	Topic: Brain tumor II (cerebral and others)	
10:05-10:25	Brain tumor and hydrocephalus	Xianlun
10:25-10:45	Cerebral hemispheric tumor	Venture
10:45-11:15	Intraventricular tumor / Endoscopic tumor resection	Deopujari

11:15-11:30	Discussion	
11:30-12:30	Lunch	
12:30-13:40	Topic: Brain Tumor--Presentation and Discussion	
12:30-12:45	Intraventricular tumor	Yuqi Zh
12:45-13:00	Application of analyzing genomic copy number variations in glioblastoma research	Qing M:
13:00-13:15	Hypothalamus astroma in children: diagnosis and treatment	Zhenyu
13:15-13:30	Therapy to hypothalamus hamartomas in children	Rong Zh
13:30-13:40	Discussion	
13:40-15:30	Topic: Brain Tumor III (saddle area/ pineal gland area)	
13:40-14:10	Pineal tumors & Germ cell: overall review	Tomita
14:10-14:35	Suprasellar tumors: Overall review	Abbott
14:35-15:00	Craniopharyngioma: overall review	Deopujari
15:00-15:15	Discussion	
15:15-15:30	Coffee break	
15:30-17:40	Topic: Brain Tumor--Presentation and Discussion	
15:30-15:50	Pineal tumors: my experience	Jie Ma
15:50-16:05	Infraseptal Craniopharyngioma:Surgical Treatment	Tao Hor
16:05-16:20	Therapy to Craniopharyngioma	Zhilin G
16:20-16:30	Individualized perioperative treatment of craniopharyngioma in children	Yang Zh
16:30-16:45	Cushing disease in children: analysis of 27 clinical cases	Bing Xi
16:45-17:00	Surgical therapy to Cushing disease	Liuguan
17:00-17:15	Endoscopic endonasal transsphenoidal approach	Xiaobia
17:15-17:40	Discussion	
18:00	Dinner	