Preceptorship on Pituitary Disease Severance Hospital

Seoul, Republic of Korea, 27-28 Oct 2017

Location: Avison Biomedical Center, Yonsei University College of Medicine

Friday, 27th Oct 2017

Opening Remark (10:00~10:15)  
Pf. Eun Jig Lee  
(Chief, Severance Hospital Pituitary Tumor Center, Yonsei University College of Medicine)

Session I. Endocrinology (10:15~11:35)

1. Medical treatment of Acromegaly  
   Assistant Pf. Cheol Ryong Ku  
   (10:15~10:35)  
   (Endocrinology, Yonsei University)

2. Medical treatment of Hyperprolactinemia  
   Assistant Pf. Jae Won Hong  
   (10:35~10:55)  
   (Endocrinology, Inje University)

3. Medical treatment of Cushing's disease  
   Pf. Eun Jig Lee  
   (10:55~11:15)  
   (Endocrinology, Yonsei University)

4. Management of pituitary incidentaloma  
   Assistant Pf Jung Hee Kim  
   (11:15~11:35)  
   (Endocrinology, Seoul National University)
Lunch (11:35~13:00)

Session II. Case presentation and Guideline Review (13:00~14:30)

   (13:00~13:15)     (Endocrinology, Sungkyunkwan University)

2. Prolactinoma     Dr. Daham Kim
   (13:15~13:30)     (Endocrinology, Yonsei University)

3. Acromegaly     Dr. Youngki Lee
   (13:30~13:45)     (Endocrinology, Yonsei University)

4. Silent Corticotrope adenoma with activation and metastasis
   (13:45~14:00)     Dr Se Hee Park
   (Endocrinology, Yonsei University)

5. Pituitary carcinoma from prolactinoma     Dr Ho Kyu Lee
   (14:00~14:15)     (Endocrinology, Yonsei University)

6. Acidophilic stem cell tumor     Dr Sung Jae Shin
   (14:15~14:30)     (Endocrinology, Yonsei University)

Coffee Break (14:30~15:00)

Session III. Imaging and Pathology (15:00~15:40)

1. Radiologic evaluation for sellar/parasellar lesions     Pf. Seung-Koo Lee
   (15:00~15:20)     (Radiology, Yonsei University)
2. Pathologic approach for sellar/parasellar lesions  Pf. Se Hoon Kim  
   (15:20~15:40)  (Pathology, Yonsei University)

Session IV. Research in Pituitary Adenoma (15:40~16:40)

1. New therapeutics for pituitary adenoma  Pf. Eun Jig Lee  
   (From experimental to clinical trials)  (Endocrinology, Yonsei University)  
   (15:40~16:00)

2. Animal model for Acromegaly  Assistant Pf. Cheol Ryong Ku  
   (16:00~16:20)  (Endocrinology, Yonsei University)

3. miRNA in pituitary tumors  Research Associate Yang Jong Lee, PhD  
   (16:00~16:40)  (Endocrinology, Yonsei University)

Saturday, 28th Oct 2017

Session V. Neurosurgery (10:00~11:40)

1. Surgical strategy for pituitary adenoma  Pf. Sun Ho Kim  
   (10:00~10:25)  (Neurosurgery, Yonsei University)

2. Surgical technique in transsphenoidal surgery  Assistant Pf. Eui Hyun Kim  
   (10:25~10:50)  (Neurosurgery, Yonsei University)

3. Extended transsphenoidal approach  Assistant Pf. Ju Hyung Moon  
   (10:50~11:15)  (Neurosurgery, Yonsei University)
4. Endoscope technique in transsphenoidal surgery  
   (11:15~11:40)  
   Assistant Pf. Tae Hoon Roh  
   (Neurosurgery, Yonsei University)

5. GKS for pituitary adenoma  
   (11:40~12:05)  
   Pf. Jong Hee Chang  
   (Neurosurgery, Yonsei University)

Session VI. Special Lecture

1. Management of Aggressive Pituitary Adenoma  
   (12:05~12:35)  
   Pf. Shozo Yamada  
   (Neurosurgery, Toranomon Hospital, Tokyo, Japan)

Closing Remarks (12:35~12:45)  
   Pf. Eun Jig Lee  
   (Chief, Severance Hospital Pituitary Tumor Center, Yonsei University College of Medicine)