

## Doctor's Brief Curriculum Vitae



### Name and Title:

Panagiotis Nomikos

NEUROSURGEON Director of 1st Neurosurgery Department

HYGEIA HOSPITAL

### Specialty:

NEUROSURGEON

### Education:

- Graduate of the Department of Medicine, University of Erlangen-Nuremberg, Germany
- Professor, Department of Medicine, University of Erlangen-Nuremberg, Germany
- Lecturer, Neurosurgery Clinic, University of Gottingen, Germany

### Doctoral thesis:

- PhD holder, "Dopamine-D1-receptors in cerebral meningiomas"
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### Fellowship in Societies, Membership in Journal Editorial Committees:

- Hellenic Endocrine Society
- Hellenic Neurosurgical Society
- Pituitary Society, German Society Neurosurgery
- German Society Endocrinology
- European Neuroendocrine Association (ENEA)
- International Neuromodulation Society
- Co-chairman Leksell Gamma Knife Society 2008, 2010
- Congress of Neurological Surgeons (CNS)

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### Professional Experience:

- Neurosurgery Intern, University of Erlangen-Nuremberg, Germany
- Neurosurgery Clinic, Germany (7 years)
- Lecturer, Neurosurgery Clinic, University of Gottingen, Germany (4 years)

### Clinical & Research Interest:

#### Clinical Interest:

- Skull base tumor surgery, Neuroendocrinology, Neuronavigation
- Gamma-Knife minimally invasive radiosurgery of the skull & spine
- Functional neurosurgery (epilepsy, Parkinson)

#### Research Interest:

- Clinical & lab studies on the pathogenesis, clinical development, diagnosis & treatment of pituitary tumors, Radiosurgery
- Functional neurosurgery

### Books

- Pituitary tumors in cranial base surgery. Management, complications and outcome", Robertson Jr., Robertson J., Coakham H., Nomikos P.
- "Pituitary surgery in textbook of endocrinology", Shlomo Melmed, Nomikos P.
- "Surgical treatment of acromegaly in handbook of acromegaly" Wass J., Nomikos P.

### Publications / Research:

- "Influence of 8H substitution therapy in deficient adults on the recurrence rate of hormonally inactive pituitary adenomas", Eur J Endocrinol, 2007 Aug; 157(2):149-156
- "Recent developments in transsphenoidal surgery of pituitary adenomas", Hormones, 2005; 3(2):85-91
- "The outcome of surgery in 668 patients with acromegaly using current criteria of biochemical cure", Eur J Endocrinol, 2005; 152(3):379-387

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### **In Summary:**

#### Professional Affiliations

- German Endocrine Society
- German Society for Neurosurgeons
- German Neuroendocrine Society
- Leksell Gamma Knife Society
- Pituitary Society
- Congress of Neurological Surgeons
- International Neuromodulation Society
- Hellenic Society for Neurosurgeons
- Hellenic Endocrine Society

#### Expertise

- Skull base surgery
- Endoscopic skull base approaches
- Pituitary surgery
- Neurosurgical Oncology
- Minimal Invasive Spinal surgery
- Robotic spinal instrumentation
- Gamma Knife Radiosurgery

### **Contact Details:**

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[www.nomikosp.gr](http://www.nomikosp.gr)