

Doctor's Brief Curriculum Vitae

Name and Title:

Konstantinos Lampropoulos

NEUROSURGEON

Head of Gamma Knife Brain Radiosurgery Department



Specialty:

NEUROSURGEON

Education:

- MD, School of Medicine, University of Crete, Heraklion, Crete, Greece, 2002
- Medical License, Prefecture of Achaia, Patra, Greece, 2002
- Board Certification in Neurosurgery, Hellenic Ministry of Health, 2013
- PhD-Thesis, University of Crete Medical School, 2014

Doctoral thesis:

- Surgical treatment of pituitary adenomas: outcome and correlation between pre-, postoperative pituitary function and magnetic resonance imaging", University of Crete Medical School, 2006 – 2014

Fellowship in Societies, Membership in Journal Editorial Committees

- Athens Medical Association, 2006-
- Leksell Gamma Knife Society, 2018-
- International Stereotactic Radiosurgery Society, 2018-

Professional Experience:

- 6/2003 – 10/2004: Public Medical Centre, Kalavryta, Greece
- 4/2005 – 6/2006: Resident in General Surgery, Agios Andreas GPNH Hospital, Patra, Greece
- 8/2007 – 2/2012: Resident in Neurosurgery, 417 Army Veterans Hospital, Athens, Greece
- 2/2012 – 10/2017: Neurosurgeon at the Department of Neurosurgery and Gamma Knife Radiosurgery, Hygeia Hospital, Marousi, Athens, Greece

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- 11/2017 – present: Consultant Neurosurgeon, Hygeia Hospital, Marousi, Athens, Greece

Clinical & Research Interest:

Clinical Interest:

- Brain and Spinal Cord Tumor Microneurosurgery
- Skull Base Tumor Surgery
- Neuroendocrinology
- Neuronavigation
- Neuroendoscopy
- Adult Hydrocephalus
- Spine Surgery
- Traumatic Brain, Spine and Spinal Cord Injuries
- Gamma Knife Radiosurgery
- Functional and Stereotactic Neurosurgery

Research Interest:

- Pituitary Tumors
- Gamma Knife Radiosurgery
- Minimally Invasive Spine Surgery
- Neuronavigation

Recent Publications

- Dellios D, Pappas EP, Seimenis I, Paraskevopoulou C, Lampropoulos KI, Lympieropoulou G, Karaiskos P, 2020 Evaluation of patient-specific MR distortion correction schemes for improved target localization accuracy in SRS. Med Phys. Nov 24. doi: 10.1002/mp.14615. Online ahead of print. PMID: 33230923.
- Pappas EP, Seimenis I, Dellios D, Kollias G, Lampropoulos KI, Karaiskos P, 2018 Assessment of sequence dependent geometric distortion in contrast-enhanced MR images employed in stereotactic radiosurgery treatment planning. Phys Med Biol 25;63(13): 135006.
- Lampropoulos KI, Samonis G, Nomikos P, 2013 Factors influencing the outcome of microsurgical transsphenoidal surgery for pituitary adenomas: A study on 184 patients. Hormones (Athens) 12(2): 254-264.

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Contact Details:

6972 015025

210 686 7107

210 686 7081

klampropoulos@hygeia.gr