

## **CHRISTOS E. ANTYPAS M.Sc., PhD**

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Born in Athens 23/04/1966.

### EDUCATION:

1. B.Sc in Physics, Aristotle University of Thessaloniki (1989).
2. M.Sc. in Applied Radiation Physics, University of Birmingham, UK (1990).
3. PhD in Asymmetric and Small Field Dosimetry and Clinical Applications in Image Guided Stereotactic Radiotherapy, University of Athens, (2010).

### PROFESSIONAL ACTIVITIES AND EXPERIENCE:

1. Professional license in Medical Radiation Physics in the field of ionizing and non-ionizing radiations, Hellenic Ministry of Health, June 1994
2. Aretaieion Hospital, University of Athens, 1<sup>st</sup> Department of Radiology, since 1994. Chief Medical Physicist. The Medical Physics Unit supports the following departments:
  - a. Radiotherapy with 2 linear accelerators with 6MV x-rays and MLC, treatment planning system and simulator. In the department, more than 1000 patients per year are treated with 3D conformal and IMRT techniques.
  - b. Diagnostic Radiology
  - c. Diagnostic Nuclear Medicine with Radioisotope therapy
3. Iatropolis - Magnitiki Tomografia, Medical Diagnostic Center and Clinic, since 1997. Chief Medical Radiation physicist. The Medical Physics Department supports the following departments:
  - i. Radiation therapy with Cyberknife and Tomotherapy,
  - ii. Radioisotope therapy,
  - iii. Diagnostic Radiology,
  - iv. Diagnostic Nuclear Medicine and PET/CT.

### RESEARCH ACTIVITIES, PUBLICATIONS:

Specialized mainly in the field of physics of radiotherapy. More than 55 publications in peer reviewed scientific journals (scopus indexed, h-index=14) and more than 50 oral presentations and poster in international and national conferences.