

Dr. Loukas Astrakas, Associate Professor of Medical Physics

Loukas Astrakas graduated from the Physics department of the University of Athens in 1989 and received his doctorate from the NTUA in 1999 in the subject of magnetic spectroscopy, while at the same time he was a scholarship holder of NCRS Demokritos at the materials science institute. Between 1999-2004 he was a post-doctoral fellow at Harvard University Medical School while at the same time working at Boston Children's Hospital, Massachusetts General Hospital , Shriners Hospital and Athinoula Martinos Center for Biomedical Imaging. Between 2005-2007 he worked at the University of Ioannina as a Marie Curie scholarship while at the same time he was an application scientist at Philips Hellas for magnetic resonance imaging. In 2009 he was elected lecturer at the Medical Physics Laboratory of the School of Medicine, while in 2020 he was elected associate professor from the same department. He has been the director of the Medical Physics Laboratory of the University General Hospital of Ioannina since 2019.

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Scopus: 106 documents, 2488 citations, h-index 30

Google Scholar: 176 documents, 3925 citations, h-index 37