



## AI APPLICATIONS IN MEDICAL IMAGING RESEARCH GROUP

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### Group Members

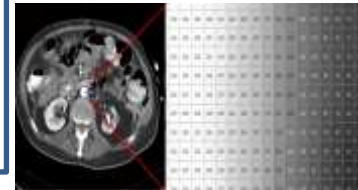
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### Google Scholar

<https://scholar.google.com/citations?hl=en&user=9xQDI34AAAAJ>

### Research Gate

[https://www.researchgate.net/profile/Kledi\\_Xhaxhiu](https://www.researchgate.net/profile/Kledi_Xhaxhiu)



### Research lines

- Developing new AI simulation and predictive models for implementation in the field of medical imaging and radiotherapy.
- Establishing AI models for training purposes, in diagnostic and therapeutic centers, to increase the accuracy level of the examination and to eliminate or minimize errors made during diagnostics / treatment.
- Application of artificial intelligence simulation and prediction models using large number of imaging data obtained from several diagnostic centers in Albania
- Increasing the cooperation between institutions and professionals with long scientific expertise and involving young researchers in new technologies and applications in biomedical sciences.

