



ROMANIA
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Optical Coherence Tomography - new perspectives for noninvasive imagistic investigations

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Optical coherence tomography (OCT) is a non-invasive, high-resolution, high potential imaging technique based on light interference from a low coherence source. Presentation is dedicated to accustom the medical students with the basic aspects and characteristics of the method together with several new research applications in the medical field which will include brain investigations inside an animal model, dentistry and gastroenterology.