



Yongdoo Choi, PhD

Biography

Principle Investigator

Senior Research Scientist

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My research area is focused on the development of new molecular imaging agents, activatable photosensitizing agents, and drug delivery systems. Especially, I am trying to develop nanoagents which can detect cancer sites by MRI, SPECT/CT, or nearinfrared fluorescence imaging, and then treat the detected tumors by photodynamic/photothermal therapy.