

PET-MRI

Positron emission tomography-magnetic resonance imaging (PET-MRI) is a hybrid imaging technology that incorporates [magnetic resonance imaging](#) (MRI) soft tissue morphological imaging and [positron emission tomography](#) (PET) functional imaging.

Simultaneous PET-MRI detection was first demonstrated in [1997](#), however it took another 13 years, and new detector technologies, for clinical systems to become commercially available.

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