

Cooper Stereotactic Device



This [device](#) was designed by Dr. [Irving Cooper](#) to provide the stereotactic direction of his cryoprobe in stereotactic [thalamotomy](#) in patients with movement disorders.

Professor [Lauri Laitinen](#), one of the [pioneers](#) of modern [movement disorder neurosurgery](#), started operating on [Parkinson](#) patients in [Helsinki](#) in [1963](#), using the [Cooper Stereotactic Device](#). Later, he invented his own frame, which was in use for 20 years in many places in the Nordic countries ^{[1\)](#)}.

¹⁾

http://www.hus.fi/en/medical-care/medical-services/Neurosurgery/for_professionals/neurosurgical_sub_specialities/functional_neurosurgery/Pages/default.aspx

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