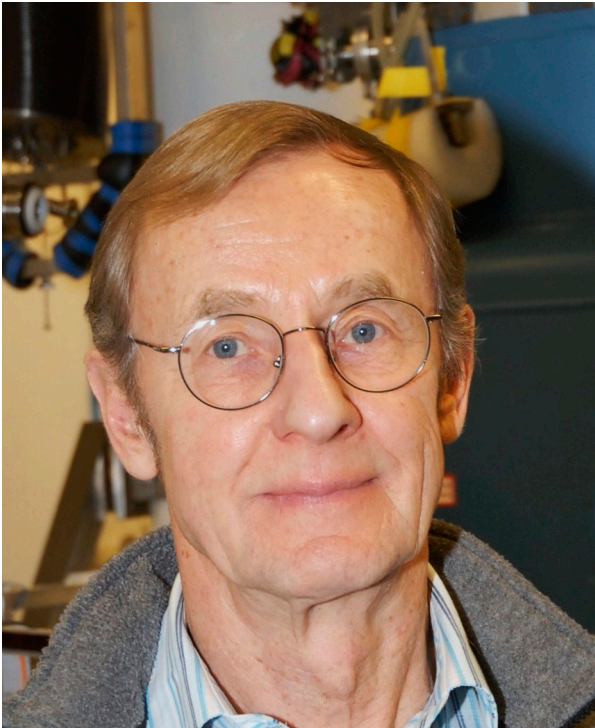


## The 1999 Fritz London Memorial Prize Winners

Matti Krusius (Helsinki University of Technology, Finland)

[https://people.aalto.fi/index.html?profilepage=isfor#!matti\\_krusius](https://people.aalto.fi/index.html?profilepage=isfor#!matti_krusius)



Citation:

“For his imaginative and pioneering use of rotation combined with nuclear magnetic resonance to study various properties of superfluid  $^3\text{He}$ , including textures of the order parameter, the structure, pinning and collective behavior of several different types of vortex, the critical velocity under rotation, the effects of motion of the A-B interface and the systematics of nucleation of vorticity by neutron irradiation.”