



Contribution ID: 42

Type: not specified

Time-dependent Ginzburg-Landau equations for interacting neutron-proton superfluid in neutron stars

Saturday, 21 September 2019 09:20 (30 minutes)

We discuss a time-dependent generalization of the stationary Ginzburg-Landau theory for interacting neutron superfluid and proton superconducting condensates and its modification in the presence of rotation.

Primary author: Prof. SHAHABASYAN, Karen (Yerevan State University)

Presenter: Prof. SHAHABASYAN, Karen (Yerevan State University)