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”Topics in the Theory of Dense Matter: Progress and Challenges”

Wednesday 27 April 2016 10:00 (50 minutes)

I shall discuss a number of subjects including the equation of state of uniform nucleonic matter, collective oscillations in the inner crust of neutron stars, the neutron superfluid density in the inner crust, elastic properties of the crust, induced interactions between nucleons and the transition to quark matter.

Presenter: Prof. PETHICK, Chris (University of Illinois at Urbana-Champaign)

Session Classification: Plenary Talk