Fallback disks & magnetars: prospects & possibilities

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Some bound matter in the form of a fallback disk may be an initial parameter of isolated neutron stars at birth, which, along with the initial rotation rate and dipole (and higher multipole) magnetic moments, determines the evolution of neutron stars and the categories into which they fall. This talk reviews the strengths and difficulties of fallback disk models in explaining properties of isolated neutron stars of different categories. Evidence for and observational limits on fallback disks will also be discussed.