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EDMs and beyond the standard model in particle physics

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New physics beyond the standard model of particle physics is expected to appear at TeV scale from a viewpoint of naturalness of the Higgs mass, and various experiments are searching for it in direct and indirect way. Electric dipole moments (EDMs) of electron, neutron and atoms are quite sensitive to CP violation in physics beyond the standard model of particle physics. In this talk I will review EDMs in the beyond the SM models, and discuss about related topics.