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New Results in Electroweak Baryogenesis

CARLOS WAGNER, Argonne National Laboratory/ EFI, Univ. of Chicago

Electroweak Baryogenesis provides an attractive scenario for the generation of the baryon asymmetry, relying only on physics at the weak scale. Low energy supersymmetry models provide the right ingredients for the realization of this scenario. They also contain a natural dark matter candidate, leading to a natural explanation of the origin of matter in the Universe. In this talk, I will present recent results on the study of electroweak baryogenesis, putting particular emphasis on the possible experimental tests of this scenario in the near future.