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## The Mini Bang to the Big Bang<sup>"</sup>–from Collider to Cosmology

Monday 9 September 2013 12:00 (30 minutes)

It is now conventional wisdom that collisions between two nuclei at ultra-relativistic energies precipitate to a new state of matter, usually referred to as Quark Gluon Plasma. What have we learned from experiments carried out at RHIC and LHC, for the thermometric signals in particular? What insight can we have for the very early universe, microsecond after the Big Bang, do we have any relics of that primordial epoch?

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