Special Issue on Black Hole

Call for Papers

Black Hole is massive object that have collapsed in on itself, creating a gravitational suction so intense that their insides become cut off from the rest of the universe. A black hole’s outer boundary, known as the event horizon, is a point of no return. Once trapped inside, nothing—not even light—can escape. At the center is a core, known as a singularity, and that is infinitely small and dense, an affront to all known laws of physics. Since no energy, and hence no information, can ever leave that dark place, it seems quixotic to try peering inside. As one of hottest topics in research subjects, black hole is of great attractions to researchers.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore black hole. In this special issue, potential topics include, but are not limited to:

- Black holes emit radiation
- Escapes black hole
- Ergosphere
- Gravitational collapse
- High-energy collisions
- Primordial black holes in the Big Bang
- Black hole thermodynamics
- Black hole information paradox
- Hawking radiation

Authors should read over the journal’s Authors’ Guidelines carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal’s Paper Submission System.

Please kindly note that the “Special Issue” under your manuscript title should be specified and the research field “Special Issue - Black Hole” should be selected during your submission.

Also please note the following timetable:

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Guest Editor: