

# Probing the Genesis of Supermassive Black Holes: Emerging Perspectives from JWST and Expectation toward New Wide-Field Survey Observations

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## A personal perspective on primordial black holes

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The possibility of forming black holes in the early universe was mentioned more than half a century ago. But it had not been seriously studied until recently. Thanks to the rapid progress in gravitational wave astronomy/cosmology, that situation has drastically changed. In this talk, I will review the current understanding and future issues of primordial black holes from my personal perspective.

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