



Workshop on  
*Observables in Quantum Gravity*

Evening Lecture

**Black Holes: From *classic results*  
to *current research***

Suneeta Varadarajan

*Indian Institute of  
Science Education and Research  
Pune*



*Abstract*

In this talk, we revisit some of the classic theorems that make black holes so exciting. We also discuss why black holes continue to be the subject of active research and discuss some of the open problems in this area.

25 March 2023,  
6 pm

LH 4,  
Lecture hall complex  
IISER Mohali