

# UCLA Mani L. Bhaumik Institute for Theoretical Physics

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*Location:* UCLA Faculty Center, Sequoia Room

*Date:* Wednesday, April 10th, 2024

*Time:* 5pm

*Refreshments will be served at 4:30pm at Faculty Center*

*Speaker:*

**Professor Ashoke Sen**  
**ICTS, Bangalore**



## **Some Results on Gravitational Waves**

Testing the quantum nature of gravity is a hard problem. Nevertheless, some results in quantum theory of gravity give useful insights into some aspects of classical gravitational radiation that may be testable in the near future. In this talk I shall review some of these results.

Undergraduates welcomed!