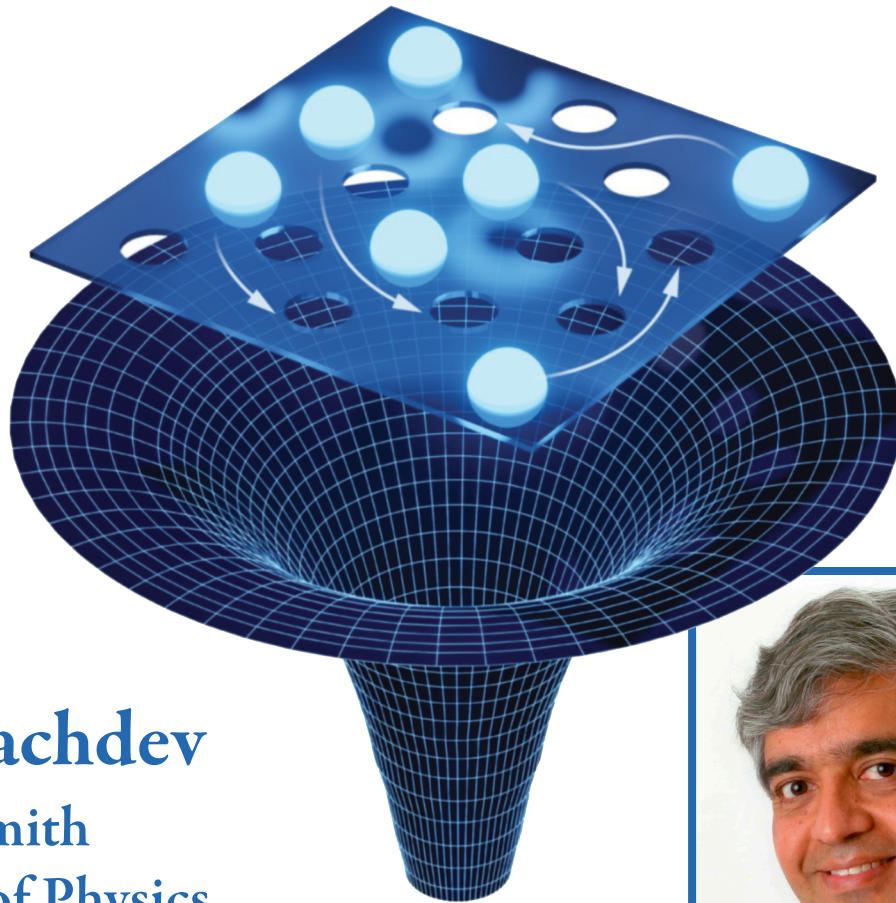


The 48<sup>th</sup> Annual Llewellyn G. Hoxton Lecture for the General Public

University of Virginia Department of Physics

*When Nature Entangles Millions of Particles:  
From Quantum Materials to Black Holes*



**Subir Sachdev**  
Herchel Smith  
Professor of Physics  
Harvard University



**Thursday, April 6, 7:00 p.m.**

**Gilmer Hall, Room 301, University of Virginia**

**A reception will be held after the lecture.**

This event will follow UVA's current COVID policies and guidance as stated in UVA policy SEC-045, which can be found at <https://uvapolicy.virginia.edu/policy/SEC-045>.

Images courtesy of Professor Sachdev.