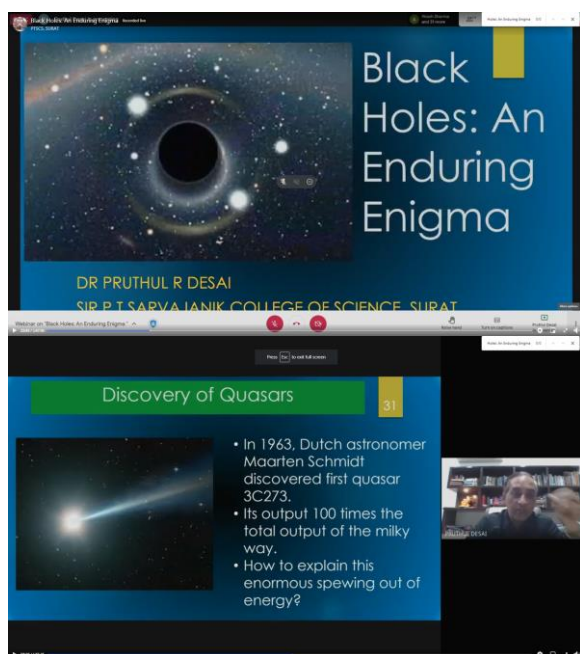


# Webinar on “Black Holes: An Enduring Enigma”

Date: 30-12-2020

Participants: 48

Dr. Pruthul R Desai, Department of Physics, Sir P. T. Sarvajani College of Science, Surat



Link to Webinar Video:

<https://www.facebook.com/ptcssurat/videos/875270433208867>

## Brief Report:

In his inimitable style, Dr. Desai highlighted with different properties of Black holes which makes them one of the most desirable objects for study. He also highlighted the historical development of the idea of Black hole starting from Schwarzschild solution of the Einstein's eponymous equations of general relativity. In the Dr. Desai concluded his talk by discussing the indirect verification of existence of Black holes by the gravitational waves. The was followed by prolonged Q&A session.