

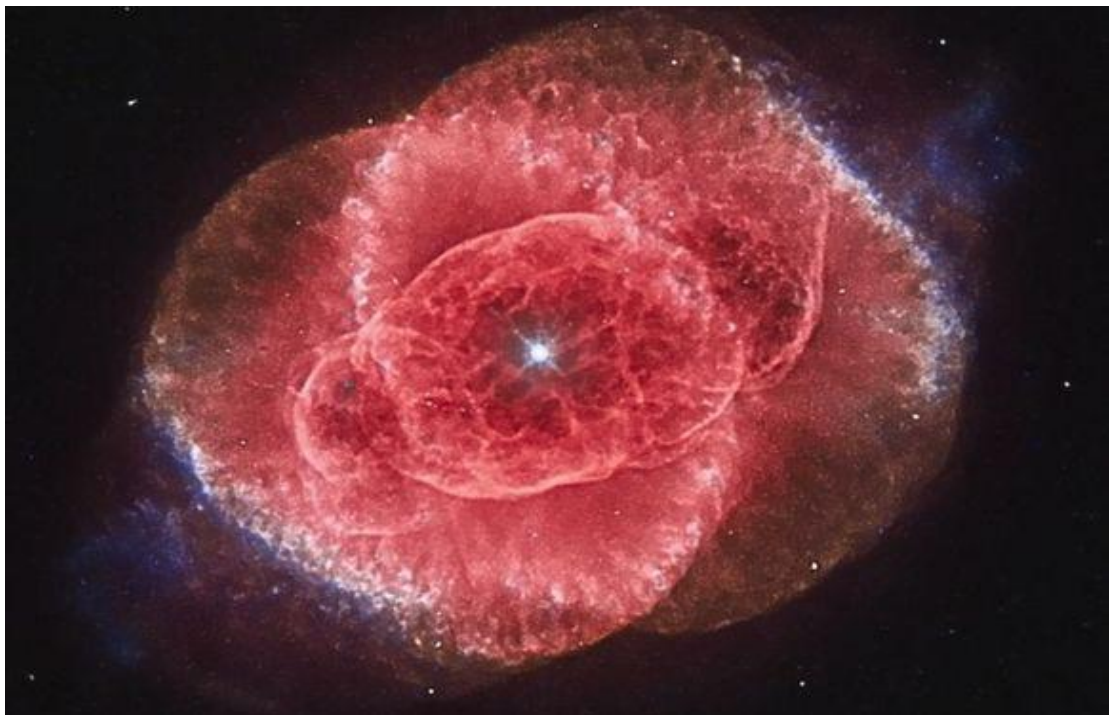
# The Beautiful Nebula and Its Formation Mechanism

*Yibing Qiu*

*yibing.qiu@hotmail.com*

Abstract: show a viewpoint about the formation mechanism of a Cat's eye nebula

## Main viewpoints & conclusions



*Cat's eye nebula (NGC 6543)<sup>[1]</sup>*

In the visible portion of this image, there are four large petals and they are four separate mushroom clouds; they are the products of four super-nuclear (neutrons state) fissions and nuclear explosions with large-scales.

The white bright spot in the middle of the nebula is a black hole which part of it have fission and decayed (black holes—the neutron stars at stable or proliferation states); and it is a neutron star that is already at its white hole state.<sup>[2]</sup>

## References

[1] *The Cat's Eye Nebula from Hubble*

*<https://apod.nasa.gov/apod/ap170130.html>*

[2] *Black Holes, White Holes, Pulsars and Neutron Stars*

*<http://vixra.org/abs/1701.0398>*