

**Free Astronomy Event!**

# “The Fabulous Lives of Massive Stars”

Register here by  
October 15 —>



**Speaker: Dr. Athira Menon**

**When: Friday October 17<sup>th</sup> 7:00 - 9:00pm**

**Location: Columbia University, Pupin 301**

About the talk: We are all made of star stuff- ashes left behind by the explosions of massive stars. But did you also know that the majority of these massive stars live with companions, fundamentally altering their lives and dramatic deaths as supernovae and black holes. Find out how massive stars are preparing us for a new era of astronomy- from gravitational waves to the colossal flood of data from the farthest corners of our Cosmos!

Observing will follow the talk, weather permitting

**MANDATORY REGISTRATION FORM:** <https://tinyurl.com/5cuam5ru> by **October 15**

Bring the corresponding QR code and your ID to Columbia's gates on 116th and Broadway to enter

For directions to Pupin visit:  
<https://outreach.astro.columbia.edu/directions.html>