

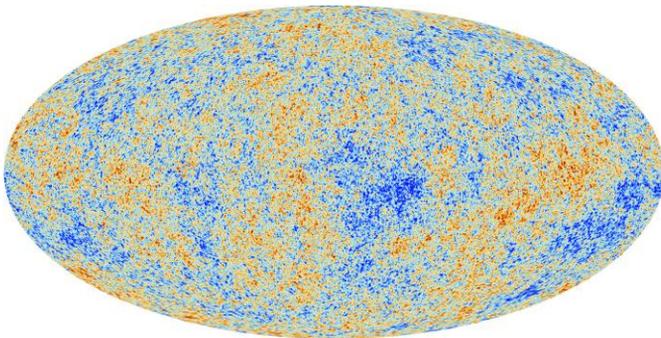
# Journal Club

**David Spergel**  
Princeton



**What have we learned  
from the CMB?  
What more can it tell us?**

Observations of the microwave background fluctuations have helped establish a standard cosmological model. While the model fits a host of astronomical observations, it leaves open a number of profound questions. I will describe how upcoming observations have the potential to probe the nature of the dark energy and the physics of inflation.



**Friday**  
**May 1, 2015**

**3:00pm**  
**120 Physical**  
**Sciences Bldg.**

