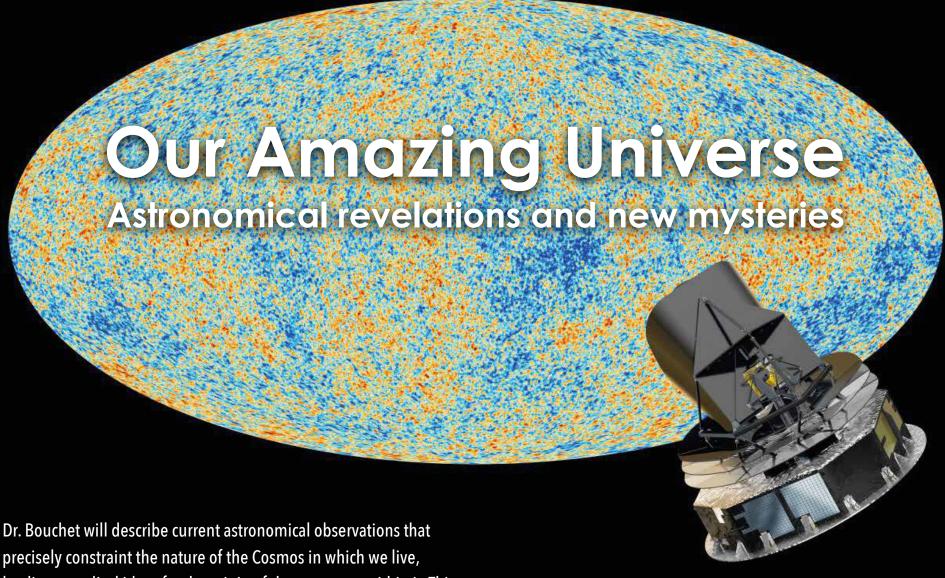


KAAPI WITH KURIOSITY



François R. Bouchet

is a French cosmologist specializing in physical cosmology, including formation of large scale structures and the study of the remnant radiation from the Big Bang. His research combines theoretical and numerical studies with analysis of data from space-and ground-based telescopes. He is based at the Institut d'Astrophysique de Paris, where he has served as overseer of the data analysis effort for the Planck satellite mission. Dr. Bouchet is the Head of the CMB/Planck Team at IAP and the Deputy Principal Investigator of the Planck-HFI consortium.



Dr. Bouchet will describe current astronomical observations that precisely constraint the nature of the Cosmos in which we live, leading to radical ideas for the origin of the structures within it. This touches on questions such as: How did the Universe originate? What is it made of? Why is it the way that it is? What is the nature of the mysterious so-called Dark Matter and Dark Energy that dominate the composition of the Universe and impose its evolution with time? How do we actually learn about all these? And what are the new mysteries that our observations are revealing?

Sunday, 4 pm, 20th January 2019,

Jawaharlal Nehru Planetarium, Bengaluru

Register - bit.ly/kwk2019jan









