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# 国台学术报告 NAOC COLLOQUIUM

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**Time: Wednesday 2:30 PM, Mar. 12 Location: A601 NAOC**

## What do we really know about DM?

**Prof. Charling Tao**

**CPPM, IN2P3/CNRS and Tsinghua University**

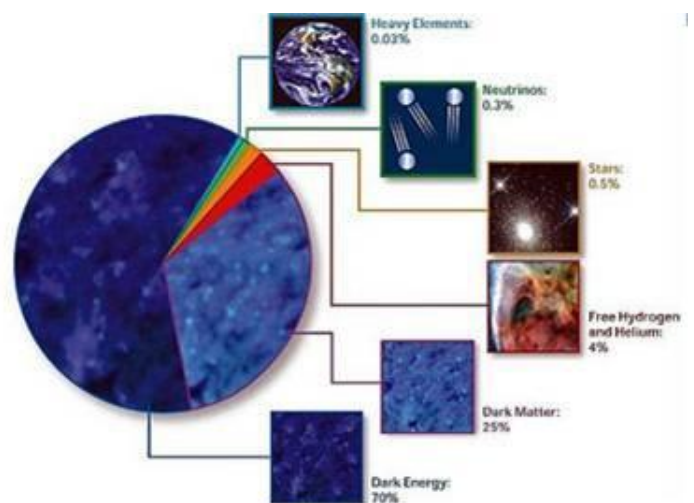


Prof. Charling Tao is a researcher at Centre de Physique des Particules de Marseille (CPPM), IN2P3/CNRS, Marseille, France, and the director of the Tsinghua Center for Astrophysics (THCA), Tsinghua University. She obtained her PhD in Physics in 1979 from Harvard University. She has been a staff member

at THCA since 2010. Her current research interests include cosmology, particle physics, supernova, dark matter and dark energy.

### Abstract

Evidence for Dark Matter (DM) comes from a wealth of astrophysical observations that I will briefly review in this talk, with an emphasis on the problems we still wish to solve.



*All are welcome! Tea, coffee, biscuits will be served at 2:15 P.M.*