

## International Conference on the Physics of the Two Infinities



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### **Simons Array and Simons Observatory; probing cosmic inflation and particle physics from Chile**

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The frontier of cosmic microwave background (CMB) studies is to measure the CMB polarization. It provides a unique and powerful way to explore cosmic inflation, neutrino masses, and other possible light relics such as Axions.

In this talk, I will present an overview and status of two CMB polarization projects in the Atacama Desert, Chile; Simons Array and Simons Observatory.

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**Classification de Session:** Session

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