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Questions in Cosmology for the Decades Ahead

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Cosmology is entering a new era of powerful surveys across many wavelengths. I will highlight some of the key challenges for the decades ahead: how to resolve current tensions in our data, how to combine information across different probes through cross-correlation, and how to make the best use of modern tools like machine learning. Together, these advances can open new windows on the Universe and shape the next generation of cosmological discovery.

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