

Physics 280 Closing Arguments

Summer 2016

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- By accepting what mathematics and theory were telling us, we could come to conclusions that agreed with experiments but radically disagreed with our everyday experiences.

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- There was no "before" the "Big Bang" since time and space began at the "Big Bang".

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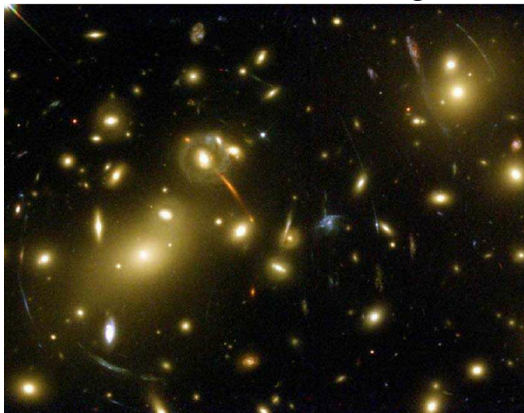
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Once we knew what to look for, signs of relativity were everywhere:



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- The study of the consequences of this quantization culminated in Schrödinger's equation.
- This equation describes the behavior of objects *probabilistically*.