

**WEDNESDAY, NOVEMBER 4, 2015**

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**Ten Things Everyone Should Know About Climate Change**

**ABSTRACT**

Despite overwhelming scientific consensus and evidence global warming is still questioned in the public arena, due in no small part to the loud voices of a small group of dissenters, some of which are within the scientific community and some are not. The anti-climate change arguments are often flawed by employing through such tactics as narrowly criticizing only a single element of the science, failing to put arguments in context, or presenting untraceable 'alternative' information. This unrestricted debate has created much confusion in the minds of the public (and in some scientists) and arguably this confusion has had some impact on the lack of global political leadership on a climate change response. A clear explanation and understanding of some basic facts should be all that is necessary to set the record straight, yet these are hard to find. Here I present a list of 10 facts that everyone (scientists and non-scientist) should know about the climate system and global warming. While careful consideration of these things should bring us to the conclusion that global warming is real, predictions about the future are not, nevertheless although the exact destination may not be clear the path forward is undeniable.

**SCIENCE COMPLEX ROOM 115**

**11:00 AM**

**All Welcome!**