## SETICon II Notes

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**Exoplanets** 

Geoff Marcy: The vast majority of Kepler planets are 1-3x the diam of earth.

Approx density of water

Predominantly water. Confirmed spectroscopically

Seth Shostak: The real influence of Kepler is not what we will learn but what it will prompt is to do.

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The race to find alien life

"will it discover life before the end of the second administration?" Question asked to Scott Hubbard on talks with us budget office.

David summers: How does SETI define intelligent life? It knows how to use a radio.

David summers: There's pretty much no way in which we'll discover alien life and NOT learn something about the origin of life on earth.

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humans vs robots - who should explore?

[sending humans] doesn't make sense in a dollar or science perspective - Cynthia Phillips on humans vs robots

There's a danger in thinking linearly about what robotics can do in 25 years. Progress is actually exponential. Bob Richards

Space is where we can conquer a frontier without conquering each other. Bob Richards

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