Are humans alone in the universe?

By NEEL ROBERTS A recent article by exonews.org called "Hu-

mans Are Likely Alone in the Universe, Study Concludes" https://exonews.org/ humans-are-likely-alone-in-theuniverse-study-concludes/ brings up the topic of humanity's sole existence in space. The organization dedicated to bringing public attention news concerning extraterrestrial life and its public policy implications seems evolutionary in their worldview. Strangely most evolutionist "do" believe in extra-terrestrial life usually by faith only. Science is the empirical observation of how the natural works via factual data regardless

of your worldview. Religion on the other hand is control of belief and does not necessary involve a deity or any supernatural elements. For example, Buddhists are considered religious but has no deity and is based on a consensus of human views by its leaders. Hinduism on the other hand believes in multiple Gods everywhere and many practitioners does not hold to central teachings or oversight. The Abrahamic

ROBERTS

YOUR UNIVERSE

faiths of Judaism, Islam and Christianity which is most of the faithful world not only believe in a

deity but agree on the existence of the supernatural. All the above are religious whether they accept it or not and that includes the evolutionists

> Now that Trump has another 4 years, we can see the UFO file becoming mainstream news. My understanding is the revelations that are about to be unleashed from the highest classified file in the US government will absobitely stun the human race while destroying many myths we've been plagued with for centuries. I not only believe in the reality of aliens, but they have been alive and well on Earth since

day 1. How they manifest themselves seems to be the subject of a variety of opinions & experiences which is an ongoing discussion. Part of our body's physical make up is spiritual and the creation also consists of the supernatural which means most of the cosmos is not visible. I believe the fallen angels are the aliens which the Christians call demons. Jews know them as devils

(דש) and Muslims call them the Jinn (genies). A movie I saw years ago called "The Privileged Planet" https://www.voutube.com/watch?v=QmIc42oRim8 is an hour, objective documentary of the probability of the Earth being an accident or intentional concluded that while there is some mystery to the design, the creator is definitely known by what we see today. Therefore, I agree with the Old Testament Prophet Isaiah as he wrote 2,500 years ago in chapter 45:18 "He created it (Earth) to be inhabited which us unique:

not alone!

- Sky watch for the next month: 1 Southern Taurids Meteor Shower Peaks-Wednesday, November 04th after dark forecast is 5 meteors per hour until the wee morning hours of the 05th, but the waning gibbous Moon will be out making it harder to
- 2. Northern Taurids Meteor Shower Peaks-Wednesday, November 11th after dark forecast is 5 meteors per hour until the dawn of the 12th and the slender waning crescent moon rising before dawn will not seriously intrude. 3. Leonid Meteor Shower Peaks- Saturday, November 17thbefore dawn look towards the

constellation of Leo. Originating from the

- comet 55P/Tempel-Tuttle, it should produce meteors at the rate of 10-15 per hour and no Moon will be present before sun rise.
- 4. Moon with Saturn & Jupiter-Monday, November 19thlook South after dusk as the trio set into SW around 21:00

Sky watch for the next month: Download this month's sky free chart at http://whatsouttonight. com Resources/2020NovSkyWOT.pdf

Public Events for the next month: Check out the RASC Calgary calendar updated regularly at https://calgary.rasc.ca/calendar2020.htm until COVID restrictions lifted.

Happy Cooler days and Meteor Watching! Neel Roberts is a member of the Calgary chapter of the Royal Astronomical Society of Canada-the nation's leading astronomy club founded in 1868 with over 5,000 members and 29 centers across Canada. Neel welcomes your questions and comments at (403)560-6574. Neel. Roberts@ ptccanada.com. The members meet once a month on weekends at Calgaru's Rothney Observatoru near Priddis and you can check out times at https://www.ucalgary.ca/rao/calendar. Like them at Facebook at https://www.facebook.com/ groups/272037680377/, Twitter https://twitter. com/CalgaryRASC & YouTube https://www.uoutube.com/user/RASCCalaaru.