

Freshman Seminar on New Cosmology MAE 87
8-10 am in EBUII 479
Wednesdays, March 30, April 6,13,20

We are all aliens!

Space satellites such as the Hubble Space Telescope and the Wilkinson Microwave Anisotropy Probe WMAP produce high resolution images of the cosmos that cannot be explained using the standard NASA-and Λ (dark energy) CDM (cold dark matter) HC (hierarchical clustering) cosmological model that denies the existence of life. When fluid mechanics is applied, a “New Cosmology” termed hydro-gravitational-dynamics HGD emerges. According to HGD cosmology, life begins soon after the big bang in hot water oceans of primordial H-⁴He planets, 30,000,000 Earth-mass planets per star (not 8!). As the planets merge to form stars, comets are produced that carry the seeds of life to the other planets (cometary panspermia), including Earth. Thus we are all descended from extraterrestrial ancestors that came to life 13.7 billion years ago.

See or email Gerri Johnson at gljohnson@ucsd.edu in MAE to register (up to seven sophomores, juniors, seniors may be accepted). More information about the class is at <http://sdcc3.ucsd.edu/~ir118>.

Astrobiology according to Gibson/Wickramasinghe/Schild begins at 2-8 Myr.
According to NASA and Λ CDMHC cosmology, life is impossible.

