



Brief Overview of
The Extratempestrial Model
and Potential Energy and Technology Implications
Energy & Technology Interim Committee's March 26 meeting

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THE EXTRATEMPESTRAL MODEL

AKA: TEMPONAUTS, CHRONONAUTS, UFONAUTS

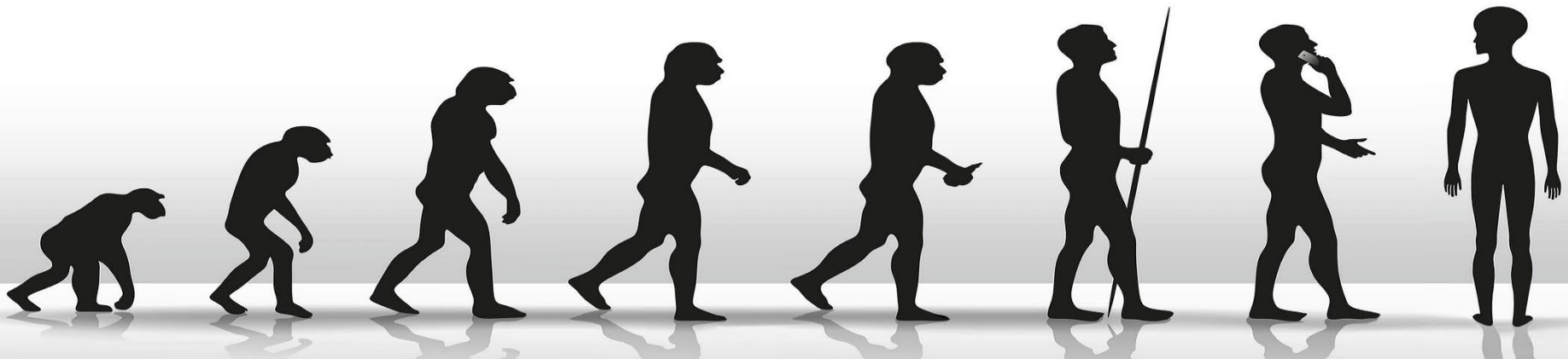
Could 'Aliens' be our time-traveling human descendants?

- Testable & falsifiable theory

May help explain obscure aspects of the UFO phenomenon

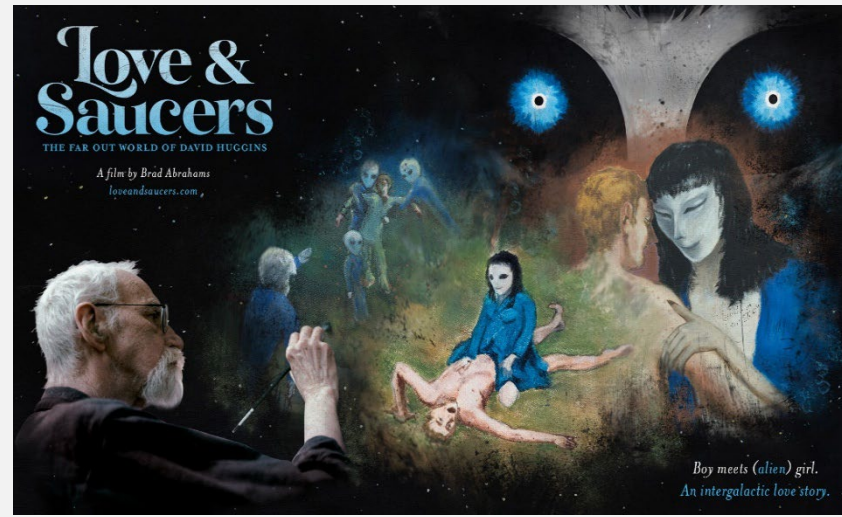
May reveal aspects of the human future (biology, energy, tech)

- Not mutually exclusive with other theories



MORPHOLOGY, CULTURE, TECHNOLOGY, & BEHAVIOR SUGGEST BIOCULTURAL CONTINUITY & *TIME TRAVEL*

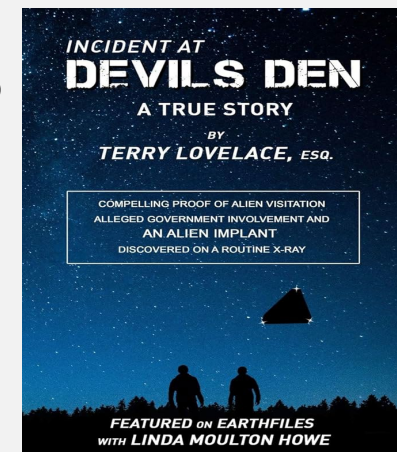
- Improbable other lifeforms would evolve the same way & at the same time, for contact, communication, copulation
- Exps: Antonio Villas-Boas, Whitley Strieber, Pam Stonebrook, David Huggins
- If 'Hybridization' = Same biological species (BSC)
- Abductions mimic Biomedical Research:
Examinations, and tissue, faecal, gamete extractions
- Can breathe our air, speak our languages, know the future
- Exps. Leo Dworshak, Udo Wartena

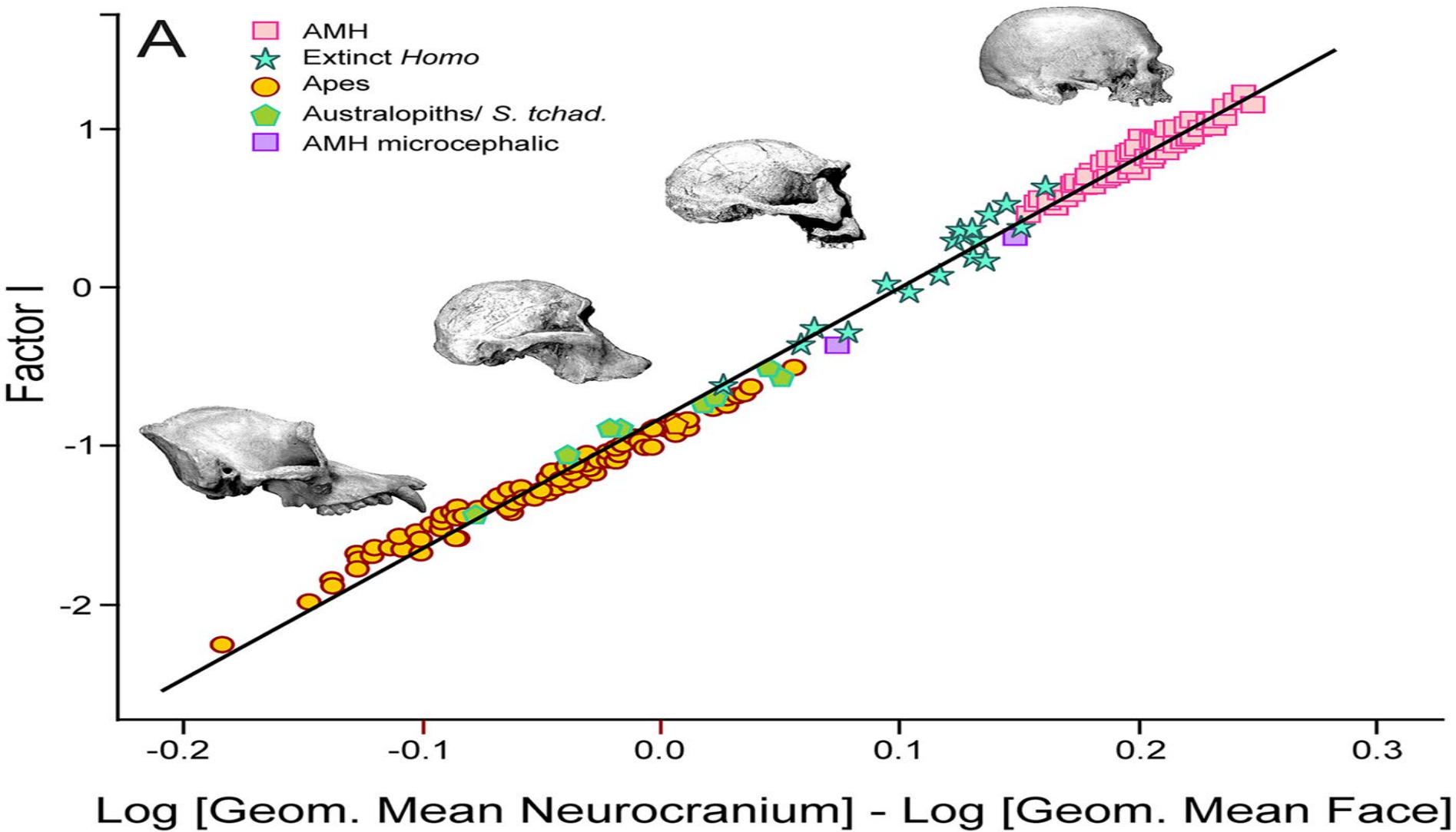


MORPHOLOGY, CULTURE, TECHNOLOGY, & BEHAVIOR SUGGEST BIOCULTURAL CONTINUITY & *TIME TRAVEL*

Lifelong encounters... but *They* don't age

- Longitudinal research?
 - Case Studies (CS) - Terry Lovelace, Jerry Wills, etc.
- Manipulate spacetime around craft
 - Utter silence, 'sphere of influence'— CS: Sgt. Jim Penniston
 - Missing time/temporal divergence— CS: Cpl. A. Valdés, A. Rylance
 - Insane accelerations & alleged G-forces— CS: USS Nimitz UFO
 - Sudden appearance/disappearance
 - Use time/speed variance to hide in plain sight?
- Morphology consistent with dominant trends in hominin craniofacial evolution

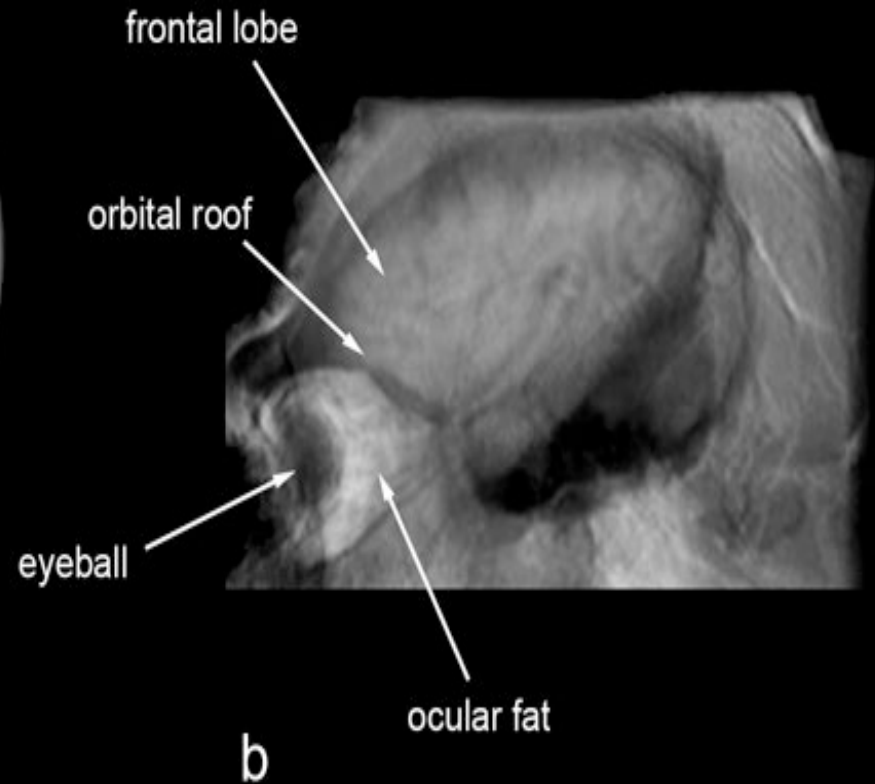
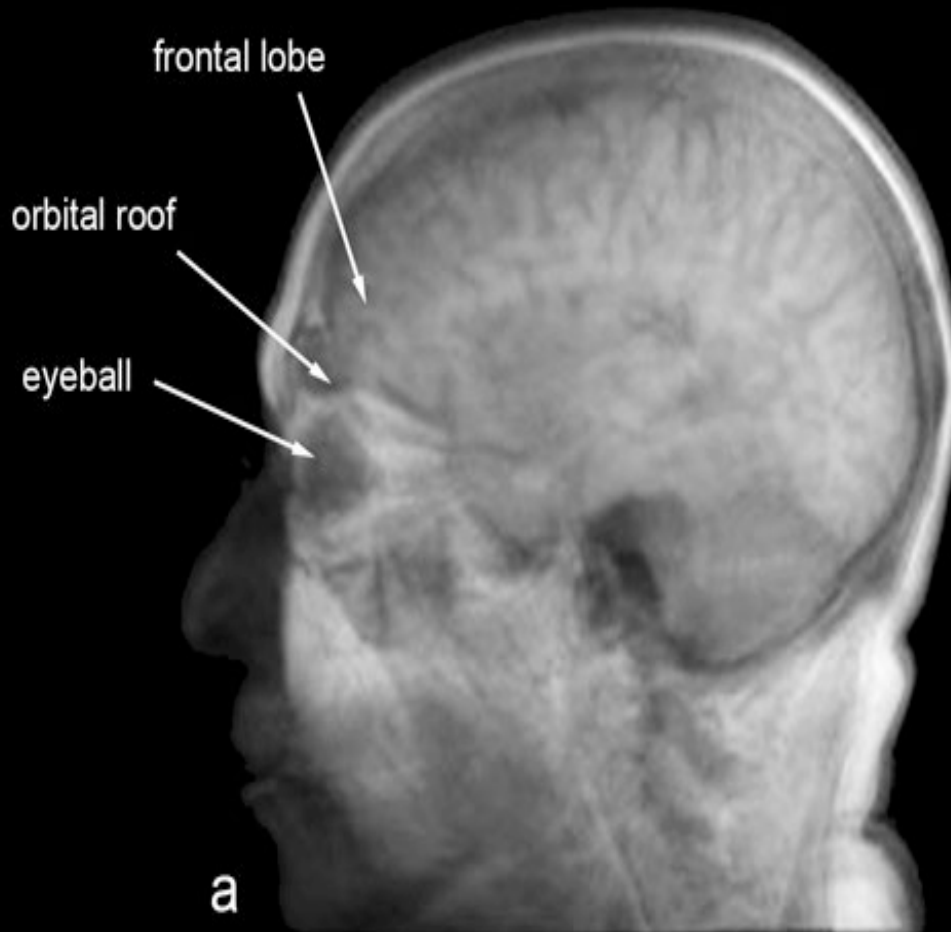




A) Bivariate plot of FI scores on the difference between the \log_{10} -transformed geometric mean for the three neurocranial variables and the corresponding value for the three facial variables.

* Pérez-Claros, J.A., Jiménez-Arenas, J. M., & Palmqvist, P. (2015). Neurocranium versus face: a morphometric approach with classical anthropometric variables for characterizing patterns of cranial integration in extant hominoids and extinct hominins. *PLoS one*, 10(7), e0131055.

HOMININ CRANIOFACIAL EVOLUTION



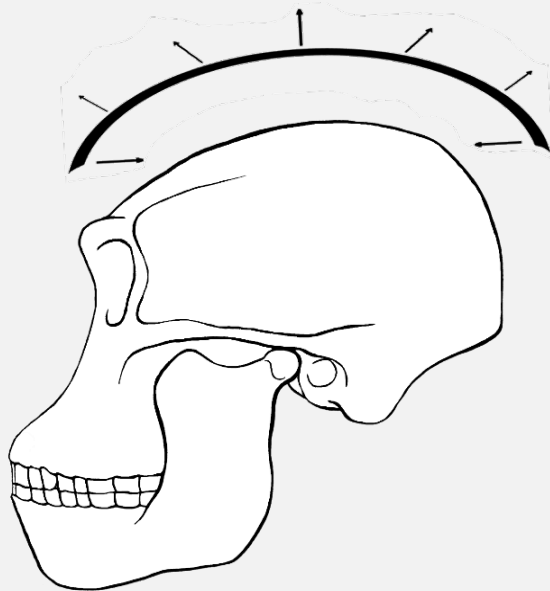
* Bruner, E., de la Cuétara, J. M., Masters, M.P., Amano, H., & Ogihara, N. (2014) Functional craniology and brain evolution: from paleontology to biomedicine. *Frontiers in neuroanatomy*, 8(19)1-15

* Pereira-Pedro, S., Masters, M.P., & Bruner, E. (2017) Shape analysis of spatial relationships between orbito-ocular & endocranial structures in modern humans and fossil hominids. *Journal of anatomy*, 231(6), 947-960.

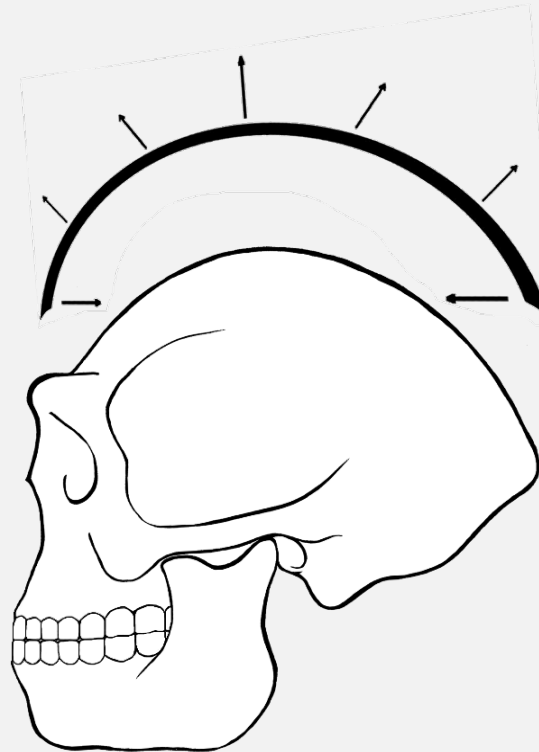
AN ANTHROPOLOGICAL APPROACH

Hominins experienced a unique evolutionary history

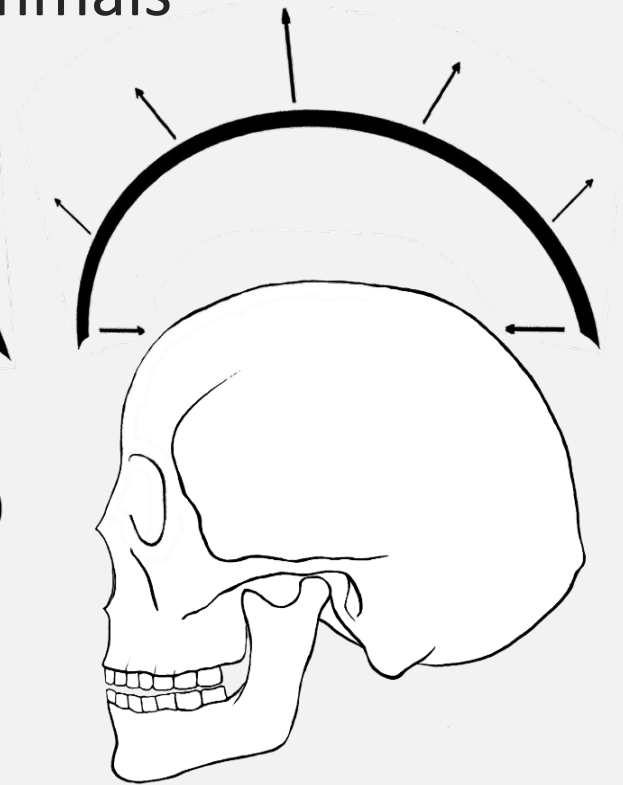
- *Bipedalism* contributed to encephalization & facial retraction
 - Unique craniofacial form among mammals



Australopithecus africanus



Homo erectus



Homo sapiens sapiens

BIPEDALISM & HOMININ EVOLUTION

- Bipedalism allowed for free use of our hands
 - Stone tools, fire, agriculture, drafting legislation, etc.
- Bipedalism is extremely rare among Earth's mammals
 - *'Evolutionary Tradeoff'*
- *If rare here, likely rarer on earthlike exoplanets*



BIPEDALISM & ASTROBIOLOGY

Exoplanets the same size or smaller than Earth...

2016 - Planetary Habitability Laboratory at Arecibo*

- 46 of 2,023 exoplanets (2.27%)

2022 – NASA Exoplanet Archive*

- Up to $1.15 M_{\oplus}$

- 191 of 5,179 exoplanets (3.69%)



* PHL Exoplanet Catalog of the *Planetary Habitability Laboratory* at the University of Puerto Rico at Arecibo. Confirmed Exoplanets: [phl_hec_all_confirmed.csv](http://phl.upr.edu/projects/habitable-exoplanets-catalog/data/database). Retrieved Jan. 2016 from: <http://phl.upr.edu/projects/habitable-exoplanets-catalog/data/database>

*NASA Exoplanet Archive – NASA Exoplanet Science <https://exoplanetarchive.ipac.caltech.edu/docs/data.html>

BIOCULTURAL CONTINUITY

SUPERCLASS TETRAPODA → TRIBE HOMININI

Most Common 'Alien' Form	Suggests Evolutionary Relationship
Two Arms & Legs	Tetrapod
Five Digits on Each Hand & Foot	Pentadactyl
Bipedal	Trait that Defines the Hominin Lineage
Big Round Heads	Encephalization / Cranial Globularity
Small Faces	Reduced & Retracted Facial Anatomy
Two Large Eyes	Encephalization & Ocular Pleiotropy
Childlike Features	Neoteny (Paeodomorphosis)
Can Communicate in Our Languages	Shared Cultural/Linguistic Evolution
Technology Advanced Beyond Ours	Shared Cultural/Technological Evolution

BACKWARD TIME TRAVEL

- Solutions to Einstein's 1915 Field Equations demonstrate how *Closed Timelike Curves* (CTCs) are possible...
- Consistently involves the rotation of massive/energetic cylinders, spheres, rings, & discs...
 - Exps. Lense–Thirring, Van Stockum, Gödel Metric, Tipler Cylinders
- Linked to energy & antigravity propulsion?
- ‘Form Follows Function’



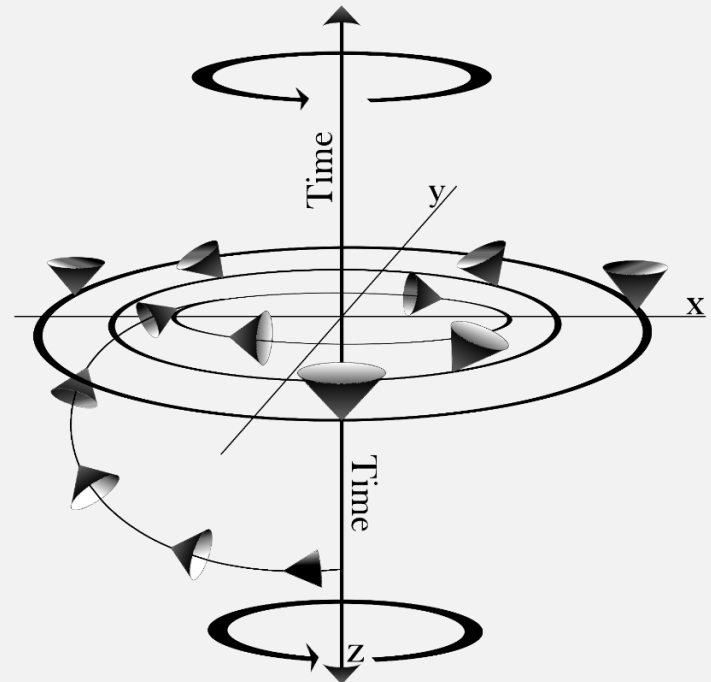
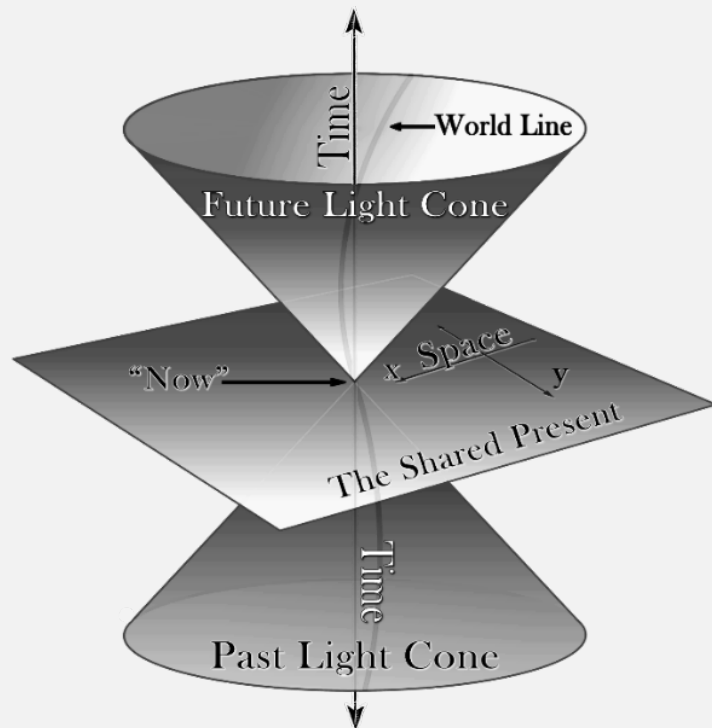
* Van Stockum, W.J. (1938) IX.—The Gravitational Field of a Distribution of Particles Rotating about an Axis of Symmetry. *Proceedings of the Royal Society of Edinburgh*, 57, 135-154.

* Gödel, K. (1949) An example of a new type of cosmological solution of Einstein's field equations of gravitation. *Rev. of Modern Physics*, 21(3), 447.

* Tipler, F.J. (1974) Rotating cylinders and the possibility of global causality violation. *Physical Review D*, 9(8), 2203.

BACKWARD TIME TRAVEL

- Rotation creates *Frame Dragging: Lense–Thirring Effect**
- Warps spacetime & allows *Light Cones* to tip over
 - One still moves forward in their localized reference frame
 - ...but can time travel into the *global* past



* Pfister, H. (2007) On the history of the so-called Lense–Thirring effect. *General Relativity and Gravitation*, 39(11), 1735–1748.

* Ciufolini, I., Pavlis, E. (2004) A confirmation of the general relativistic prediction of the Lense–Thirring effect. *Nature*, 431(7011) 958–960.

ENERGY & TECHNOLOGY

Rotation, propulsion, time, & electromagnetism

Dr. Clifford Johnson, a professor in the Department of Physics and Astronomy at the University of Southern California:

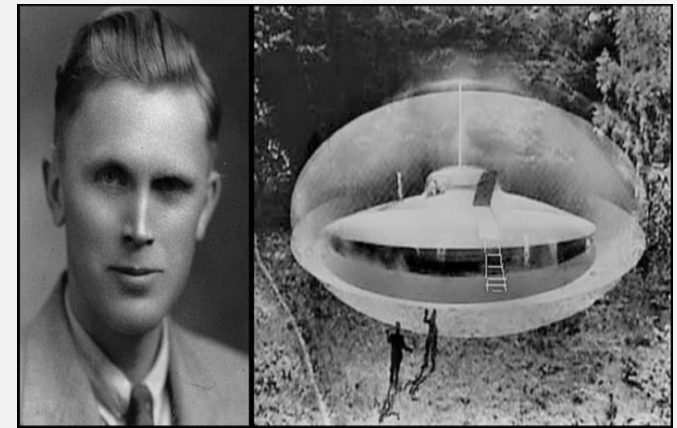
“We tend to think of gravity as very strong—after all it's what binds us to the earth. But actually, of all the forces we know in nature, gravity's the weakest.... Let me give you a number. It's 10 to the power 40 times weaker than electromagnetism, that's a one with 40 zeros after it!”

Udo Wartena Contact Case

Date: May, 1940

Location: Confederate Gulch drainage

Boulder Mountain, East of Helena, Montana



“They were men, just like us, and very nice chaps!”

Young, N. (2016, March 23) Project Greenglow and the battle with gravity. *BBC News*. Retrieved April 8, 2016 from: <http://www.bbc.com/news/magazine-35861334>

Masters, M. (2022) The Extraterrestrial Model; Bird, J. (2013) Montana UFOs & Extraterrestrials; Aston, W. (1998) *UFO Magazine*



ENERGY & TECHNOLOGY

Was given a tour & detailed explanation about how the ship worked

“The fuel source for these aircraft came from hydrogen extracted from water.”

“As you noticed we are floating above the ground, and though the ground slopes the ship is level. There are in the outside rim, two flywheels, one turning one way and the other in the opposite direction. He explained [that] this gives the ship its own gravitation or rather overcomes the gravitational pull of the Earth and other planets, the sun and stars; and through the pull of the stars and planets...to ride on like you do when you sail on ice.”

“Wartena described the counter-rotating flywheels as about three feet wide and several inches thick. He also remembered that they were separated by motor-driven rods adjacent to transformer or battery-like boxes, which sat all around the inside edge of the disc-shaped craft. Wartena was told that the two rings spinning in opposite directions to one another develop an electromagnetic force.”

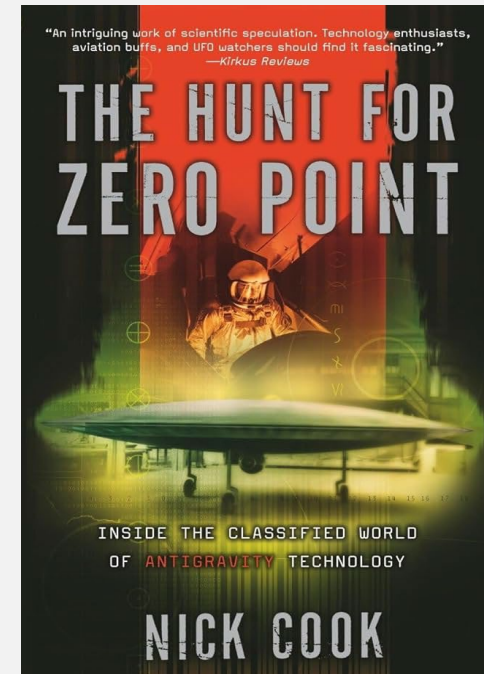
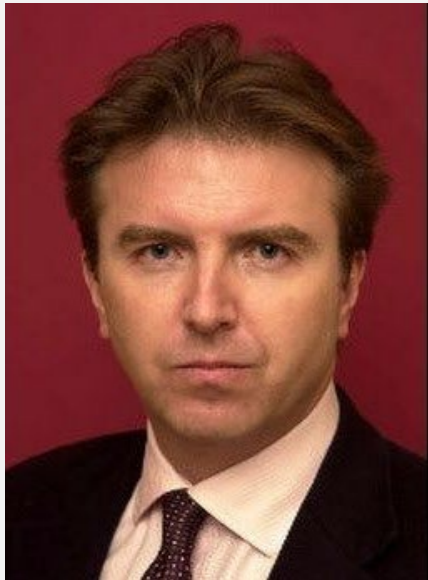
“His tour guide went on to tell Wartena much more about their ship and the way it operated, while also speaking of advanced energy sources and interstellar travel.”

ENERGY & TECHNOLOGY

Beyond my pay grade, but potentially worth considering:

“The Hunt for Zero Point”

- Nick Cook, award-winning aerospace & defense journalist, former aviation editor of Jane’s Defense Weekly
- Of particular interest are chapters 21 - 24



ENERGY & TECHNOLOGY

- Rapidly rotating superconductors (20,000 - 50,000 rpms)
- High electromagnetism
- Antigravity propulsion
- Torsion fields
- Potential harnessing of the Zero-Point Energy field
“There’s enough energy in the volume of a coffee cup to evaporate all the world’s oceans if you get all of it.” – Dr. Hal Puthoff
- Meissner effect & room-temperature superconductivity
- Time dilation and space-time metric engineering

Sounds like science fiction, but patterns tell stories...

‘Form Follows Function’

Possible we’re seeing our future-human descendants using these energies and technologies in our present/their past



FOR MORE INFORMATION

- *Identified Flying Objects: A Multidisciplinary Scientific Approach to the UFO Phenomenon*
- *The Extraterrestrial Model*

Website & Social Media Links

Website: Michaelpmasters.com

Twitter: [@MorphoTime](https://twitter.com/MorphoTime)

Facebook: [Facebook.com/idflyobj](https://www.facebook.com/idflyobj)

Instagram: [@MorphoTime](https://www.instagram.com/MorphoTime)

