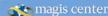




Borde, Vilenkin, Guth PROOF

- 1. Only ONE condition Expansion Rate greater than zero.
- 2. Applies to:
 - * Our universe
 - * All multiverses
 - * All string universes
 - * All bouncing universes
- 3. Therefore, we are coming close to showing a beginning of physical reality itself.



ENTROPY

- 1. Applicable to all physical systems Albert Einstein.
- 2. Applicable to multiverse with BVG Proof.
- 3. Disproves eternity of bouncing universe.
- 4. Disproves bouncing universe black crunch Thomas Banks and Willy Fischler.



VILENKIN CONCLUSION

It is said that an argument is what convinces reasonable men and a proof [e.g., the B-V-G Proof] is what it takes to convince even an unreasonable man. With the proof now in place, cosmologists can no longer hide behind the possibility of a past-eternal universe....There is no escape, they have to face the problem of a cosmic beginning.

Alexander Vilenkin – Many Worlds in One: The Search for Other Universes (New York: Hill and Wang, 2006). p. 176.



FINE-TUNING of UNIVERSAL CONSTANTS and CONDITIONS

1. Penrose Number – Probability of low entropy at

Big Bang: 10¹⁰123

Weak Force Constant and Gravitational Constant 1 part in **10**⁵⁰

- 2. Mass of proton, mass of electron, e-m charge, and gravitational constant 1 part in 10³⁹.
- 3. Strong Nuclear Force Constant within 2% of Big Bang value (15).
- Hoyle resonance levels of helium, beryllium, oxygen, and carbon.

II. PEER-REVIEWED MEDICAL STUDIES of NEAR DEATH EXPERIENCES

NEAR DEATH STUDIES

- 1. Parnia-South Hampton University Study 2014.
- 2. van Lommel Lancet Study 2001.
- 3. Ring Study of the Blind 1999.
- 4. Holden Combined Veridical Study 2007.

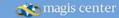


VERIDICAL DATA--NDE's

- 1. Accurate reporting of verifiable data during clinical death.
- 2. 80% of blind people see during clinical death.
- 3. Reports from a domain beyond the physical universe.

(e.g. the loving white light and deceased relatives)

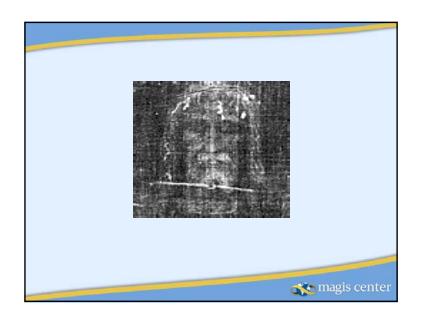
4. The absence of death anxiety.

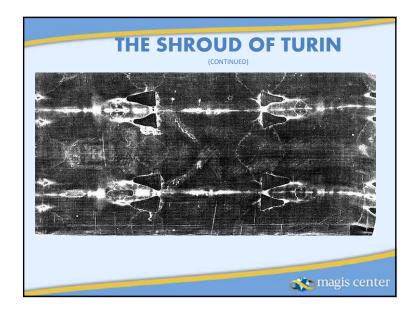


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III. SCIENCE and THE SHROUD OF TURIN







THE SHROUD OF TURIN

Contemporary Evidence

- 1. Problems with the 1988 carbon dating.
- Four new tests Dr. Raymond Rogers and Dr. Giulio Fanti – 50 A.D.
- External evidence Dr. Max Frei (pollen grains); Drs. Whanger and Haralick (Roman coins).
- 4. Sudarium Christi.
- 5. Evidence of the resurrection.



HOW WAS THE IMAGE FORMED? From Paolo Di Lazzaro et al. 2011

- 1. Rapid dehydration of uppermost part of fibrils.
- 2. Short burst (one forty-billionth of a second) of directional vacuum ultraviolet radiation at a magnitude of several billion watts.
- 3. This exceeds the total capacity of all excimer lasers in the world today.



HOW WAS THE IMAGE FORMED? Part Two

HYPOTHESIS of JACKSON, JUMPER, & FANTI

- 1. Mechanically transparent (spiritual) man hypothesis
- 2. Light must be emitted from every 3D point inside and on the surface of the body.
- 3. The body must be mechanically transparent so that it can pass through the cloth in one forty-billionth of a second.



IV. Contemporary Scientifically Validated MIRACLES



9 SCIENTIFICALLY VALIDATED MIRACLES

**3 MIRACLES from the Lourdes medical commission

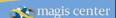
**THE IMAGE OF OUR LADY OF GUADALUPE

**THE MIRACLE OF THE SUN - FATIMA

**3 MIRACLES OF CONTEMPORARY CANONIZED SAINTS

- Saint John Paul, Saint Pio, and Venerable Fulton Sheen

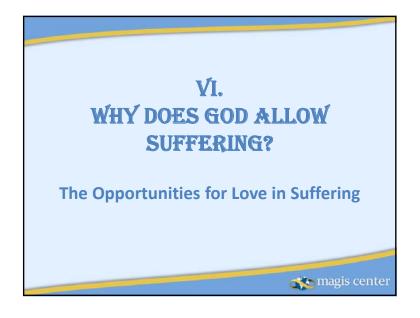
**EUCHARISTIC MIRACLE ATTESTED BY POPE FRANCIS –
Buenos Aires -- 1996 (pathology report)

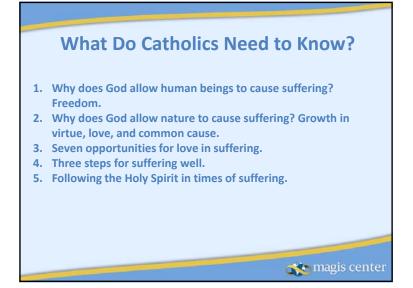


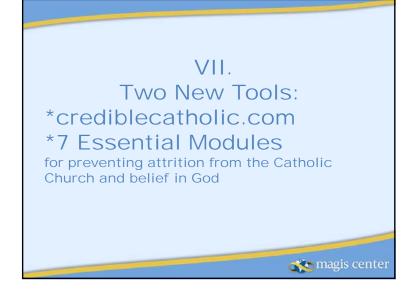
V. THE FOUR LEVELS OF HAPPINESS











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