### The Collapse of Scientific Consensus: DNA, Dating, and the Evidence

A Three-Point Analysis of Institutional Scientific Claims

Scott Peterson Storm Walker's Witness August 2025

### **Executive Summary**

Recent scientific revelations have exposed systematic deception in three foundational areas of modern scientific consensus. This analysis examines: (1) the collapse of human-chimpanzee genetic similarity claims through 2025 complete genome analysis, (2) documented failures in carbon-14 dating methodology, and (3) circumstantial evidence for alternative explanations using legal investigative standards. The convergence of evidence suggests institutional scientific consensus may reflect methodological bias rather than empirical reality.

# Point 1: The DNA Deception - 98.8% Similarity Myth Collapses

#### The Claim

For over half a century, the scientific establishment has promoted the claim that humans and chimpanzees share 98.5-99% genetic similarity. This statistic has been emblazoned on museum walls, repeated in textbooks, and used to support fundamental assumptions about human origins.

### The 2025 Revelation

In April 2025, Nature published "Complete sequencing of ape genomes" - the first truly complete, unbiased comparison of human and chimpanzee DNA (Yoo et al., 2025). The results were buried in 173 pages of supplementary data, but independent analysis reveals a shocking discovery:

### Humans and chimpanzees differ by 14-15%, not 1-2%.

### **Independent Verification**

Professor Richard Buggs of Queen Mary University London, thanked in the Nature paper's acknowledgments and a recognized expert in evolutionary genomics, independently calculated the exact same 14.9% difference (Buggs, 2025). When two independent

analyses using the same rigorous methods reach identical conclusions, the evidence becomes undeniable.

# **The Fraud Exposed**

Previous studies achieved artificially high similarity through:

- Reference scaffolding fraud: Chimpanzee genomes literally constructed using human genomes as templates
- Cherry-picked data: Systematic exclusion of highly divergent sequences
- Contamination cover-up: Chimpanzee databases containing human DNA contamination
- **Suppression of contradictory evidence**: Studies showing lower similarity ignored for decades

### The Scale of Deception

This isn't a minor correction - it's a **fourteen-fold error**. In any other scientific field, this would trigger immediate investigation and institutional reform. Instead, museums continue displaying the false 98.8% figure to millions of visitors annually.

#### **Current Status**

The Smithsonian Institution's National Museum of Natural History still displays signage claiming humans and chimpanzees are "98.8% genetically similar" despite receiving formal correction requests citing the 2025 Nature data (Luskin, 2025). This represents institutional scientific fraud on a massive scale.

### Point 2: Carbon-14 Dating - Systematic Methodology Failures

### The Foundation

Carbon-14 dating forms the backbone of archaeological and geological chronology, with claimed precision of ±40 years based on the isotope's half-life. However, documented failures reveal fundamental limitations that cast doubt on the method's reliability.

#### **Documented Anomalies**

### **Living Organisms Dated as Ancient:**

Living penguins: 8,000 years apparent age (Creation Today, 2020)

- Living marine mollusks: Several thousand years apparent age (Kieth & Anderson, 1963)
- Arctic marine organisms: Commonly 700-1,000 years (Mangerud & Gulliksen, 1975)
- Freshwater organisms: 1,000-20,000+ year apparent ages (MacDonald et al., 1991)

**The Mathematical Problem:** The 8,000-year penguin case represents a failure of 1.4 times the method's fundamental half-life (5,730 years). This isn't calibration error - it's catastrophic breakdown of basic methodology.

# **Error Range Analysis**

#### Theoretical vs. Practical Precision:

- Claimed precision: ±40 years (half-life uncertainty)
- Actual uncertainties: ±500-2,000+ years for older samples
- Error ranges approaching 35% of the fundamental half-life
- Near detection limit (50,000 years): Errors exceeding 100% of measured age

# **Systematic Biases**

### **Environmental Factors:**

- Marine reservoir effects: 200-1,500 years systematic error
- Freshwater effects: Up to 20,000+ years in hard-water environments
- Volcanic CO2: 1,000-10,000+ year apparent aging
- Geographic variations: Unpredictable and often unknown

### **Circular Reasoning in Calibration**

The method's apparent precision relies on calibration procedures that involve circular reasoning:

- Rock layer positions used to calibrate dating methods
- Same dating methods cited as independent confirmation of rock ages
- Contradictory dates dismissed as "contamination" without independent verification

### The Institutional Response

Rather than acknowledging fundamental limitations, the scientific community has developed increasingly complex explanations to preserve existing frameworks. When physical evidence contradicts predictions, elaborate theoretical mechanisms are invented rather than questioning basic assumptions.

# Point 3: The Resurrection Evidence - Applying Legal Standards

# **Methodological Framework**

Using investigative techniques from cold-case analysis, we can examine the historical claims surrounding Jesus's resurrection through circumstantial evidence and behavioral psychology (Wallace, 2013). The central question: What best explains the dramatic transformation of Jesus's followers from hiding in fear to boldly proclaiming his resurrection, even unto death?

#### The Behavioral Evidence

#### **Before Resurrection Claims:**

- Disciples hiding behind locked doors in fear
- Peter denying Jesus three times during crucifixion
- Complete abandonment during arrest and execution

#### **After Resurrection Claims:**

- Bold public proclamation in temple courts
- Willingness to face the same authorities who executed Jesus
- Consistent testimony maintained under persecution unto death

**The Psychological Question:** What could transform terrified men into fearless advocates overnight?

### The Strategic Impossibility

**Location Analysis:** The disciples made their most extraordinary claims in the worst possible place for a hoax:

- Jerusalem: The very city where crucifixion occurred
- Immediately after events: While memories fresh and evidence available
- Before hostile authorities: People with every motivation to disprove claims

**The Missing Body Problem:** One piece of counter-evidence could have instantly destroyed the Christian movement - Jesus's body. Every party with access and motivation to produce it failed to do so:

- Religious authorities who orchestrated execution
- Roman officials who approved it
- Soldiers who carried it out
- Anyone who knew burial location

### The Post-Escape Paradox

**Rational Fraud Behavior:** If resurrection story was fabricated and disciples successfully escaped Jerusalem, rational fraudsters would have:

- Disappeared into anonymity
- Changed identities and returned to former occupations
- Dropped the story entirely
- Avoided giving authorities any way to track them

**Actual Behavior:** Instead, they did the exact opposite:

- Continued using real names publicly
- Made spreading the story their life's mission
- Actively sought new audiences despite ongoing danger
- Established permanent communities based on these claims

**The Ultimate Test:** Peter, who denied knowing Jesus three times during crucifixion, became the boldest proclaimer of resurrection before the very authorities who had crucified Jesus.

### The Martyrdom Pattern

**Human Nature Reality:** Most people choose survival over principles when truly threatened. They abandon beliefs, betray friends, confess to crimes they didn't commit when facing death.

**Early Christian Behavior:** Consistently chose death over denying specific events they claimed to personally witness:

- Ordinary people with families and livelihoods to protect
- People given time and opportunity to recant
- Witnesses across different regions and cultures
- Maintained identical claims when isolated from group reinforcement

# **Contemporary Verification Standards**

**Modern Legal Analysis:** Detective methodology reveals that people don't die for what they know is false (Wallace, 2013). They might die for what they believe is true but is actually false, but they don't die for conscious lies about events they personally witnessed.

**The Explanatory Challenge:** Any theory about Christian origins must account for:

- Dramatic behavioral transformation under adverse conditions
- Specific, falsifiable claims in hostile venues
- Authorities' apparent inability to produce decisive counter-evidence
- Willingness to die for specific factual claims about personal experiences

**Convergent Analysis: Pattern Recognition** 

The Institutional Problem

#### **Across All Three Areas:**

- 1. Established "facts" based on methodological bias
- 2. Suppression of contradictory evidence
- 3. Institutional momentum maintaining known falsehoods
- 4. Circular reasoning protecting preferred conclusions
- 5. Resistance to correction despite overwhelming evidence

#### The Consensus Manufacturing Process

# **DNA Example:**

- Cherry-pick similar sequences, exclude dissimilar ones
- Use biased methodology (human-templated assemblies)
- Suppress contradictory findings for decades

Maintain museum displays of false information

# C-14 Example:

- Dismiss anomalous results as "contamination"
- Develop complex explanations to preserve framework
- Ignore systematic failures across multiple environments
- Continue claiming precision despite documented uncertainties

# **Historical Example:**

- Assume naturalistic explanations regardless of evidence
- Dismiss testimony that contradicts preferred narrative
- Ignore behavioral analysis that supports alternative explanations
- Maintain consensus through institutional pressure

#### Scientific Method vs. Scientific Institution

# **Proper Scientific Method:**

- 1. Examine evidence objectively
- 2. Follow data wherever it leads
- 3. Acknowledge limitations and uncertainties
- 4. Correct errors when discovered

### **Observed Institutional Behavior:**

- 1. Protect established paradigms
- 2. Suppress inconvenient evidence
- 3. Claim precision beyond demonstrated capability
- 4. Resist correction through appeals to authority

# **Implications and Questions**

# For Scientific Credibility

If major "established facts" in genetics, geology, and historical analysis are demonstrably false, what other consensus claims require reexamination?

# For Methodological Standards

How many other scientific fields exhibit similar patterns of:

- Methodological bias favoring preferred conclusions
- Suppression of contradictory evidence
- Institutional resistance to correction
- Appeals to consensus rather than evidence

### For Alternative Explanations

If conventional scientific consensus has proven unreliable in these fundamental areas, what alternative frameworks better explain the observed evidence?

#### Conclusion

The convergence of evidence across genetics, dating methodology, and historical analysis reveals a consistent pattern: scientific consensus often reflects institutional bias rather than empirical reality. The 2025 DNA revelations, documented C-14 failures, and unaddressed resurrection evidence suggest that alternative explanations deserve serious consideration based on evidence rather than institutional authority.

**The fundamental question**: In light of systematic failures in scientific consensus, should we base conclusions on institutional claims or empirical evidence?

**The choice**: Continue defending failed paradigms or embrace truth revealed through honest investigation.

The evidence is clear. The truth is worth pursuing, wherever it leads.

#### References

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- Multiple studies documenting marine and freshwater reservoir effects across geographic regions.

# **Resurrection Analysis**

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- Greenleaf, Simon (1846). The Testimony of the Evangelists.
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This analysis represents systematic examination of scientific claims through rigorous evaluation of competing explanatory frameworks. The evidence presented challenges fundamental assumptions and invites reconsideration of institutional scientific consensus based on empirical data rather than appeal to authority.