Inference to the Best Explanation and Rejecting the Resurrection

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Abstract: Christian apologists, like Willian Lane Craig and Stephen T. Davis, argue that belief in Jesus' resurrection is reasonable because it provides the best explanation of the available evidence. In this article, I refute that thesis. To do so, I lay out how the logic of inference to the best explanation (IBE) operates, including what good explanations must be and do by definition, and then apply IBE to the issue at hand. Multiple explanations—including (what I will call) The Resurrection Hypothesis, The Lie Hypothesis, The Coma Hypothesis, The Imposter Hypothesis, and The Legend Hypothesis—will be considered. While I will not attempt to rank them all from worst to best, what I will reveal is how and why The Legend Hypothesis is unquestionably the best explanation, and The Resurrection Hypothesis is undeniably the worst. Consequently, not only is Craig and Davis' conclusion mistaken, but belief in the literal resurrection of Jesus is irrational. In presenting this argument, I do not take myself to be breaking new ground; Robert Cavin and Carlos Colombetti have already presented a Bayesian refutation of Craig and Davis' arguments. But I do take myself to be presenting an argument that the average person (and philosopher) can follow. It is my goal for the average person (and philosopher) to be able to clearly understand how and why the hypothesis "God supernaturally raised Jesus from the dead" fails utterly as an explanation of the evidence that Christian apologist cite for Jesus' resurrection.

<u>Keywords</u>: Inference to the Best Explanation, Jesus' Resurrection. The SEARCH Method, The Legend Hypothesis, Willian Lane Craig, Stephen T. Davis, Robert Cavin and Carlos Colombetti, Abduction

Tilliam Lane Craig has argued that it is rational to believe that God raised Jesus from the dead because the hypothesis that such an event happened provides the best explanation of the available evidence (e.g., the biblical witness and the martyrdom of the apostles). According to Craig, if you consider what an explanation must do—the criteria it should meet—the resurrection hypothesis meets them better than its naturalistic

¹ See Craig, Assessing the New Testament Evidence and also Craig, Reasonable Faith.



competitors. Robert Cavin and Carlos Colombetti, however, very skillfully refuted his argument by revealing, not only the problems with Craig's criteria and his criteria-based approach, but also how the resurrection hypothesis actually fails to meet the criteria Craig proposed.²

Later, in the pages of this very journal, Stephen T. Davis tried to defend Craig's argument,³ but Cavin and Colombetti (again, in this journal) not only refuted his argument as well, but fully explained why the resurrection hypothesis cannot be the best explanation.⁴ The standard model of physics "entails that God never supernaturally intervenes in the affairs of the universe that lie within its scope," and thus the resurrection hypothesis is necessarily implausible and has low explanatory power. They even go on to give a rigorous Bayesian analysis of why the Legend hypothesis—the idea that "the New Testament Easter traditions that relate group appearances of the Risen Jesus did not originate on the basis of eyewitness testimony but arose, rather, as legend" a much better explanation of the available evidence than the resurrection hypothesis.

Their argument is devastating for those who claim to believe in the resurrection because it is the best explanation of the evidence. From start to finish, however, the debate between Craig, Davis, and Cavin and Colombetti is difficult to follow—most definitely for the lay person, and even for some professional philosophers. Not everyone is familiar with the relevant nuances of inference to the best explanation and philosophy of science, and Bayesian analysis can go over the head of even analytically trained philosophers. It is the goal of this essay, therefore, to explain in more easily understandable terms why the resurrection hypothesis cannot be the best explanation for the evidence that those like Craig and Davis offer in its favor. To do so, I am going to use a method of reasoning, a version of inference to the best explanation, I teach to college students every semester—one popularized by Ted Schick and Lewis Vaughn in their textbook "How To Think About Weird Things." They call it the SEARCH method. I will explain the criteria it utilizes and how the method

² Cavin and Colombetti, "Assessing the Resurrection Hypothesis," 205–28.

³ Davis, "Craig on the Resurrection," 28–35.

⁴ Cavin and Colombetti, "The Implausibility and Low Explanatory Power of the Resurrection Hypothesis," 37–94.

⁵ Cavin and Colombetti, "The Implausibility and Low Explanatory Power of the Resurrection Hypothesis," 67.

⁶ Cavin and Colombetti, "The Implausibility and Low Explanatory Power of the Resurrection Hypothesis," 85–86.

supernatural assumptions that are contrary to the laws of science and are thus, by definition, non-simple, unconservative, and cannot have scope. Indeed, Theodore Schick has argued that "God did it" can never be an adequate explanation of anything, ⁶⁶ and I have argued that the same is true for "a miracle occurred." Since the resurrection would have been a miracle caused by God, it is no wonder that it fails so monumentally at being a good explanation.

BIBLIOGRAPHY

- Abruzzi, William S. "When Was Jesus Born? A Critical Examination of Jesus' Birth Year as Presented in the Infancy Narratives." Preprint submitted January 2016.
 - https://www.researchgate.net/publication/334577128 When Was Jesus Bor n_A_Critical_Examination_of_Jesus'_Birth_Year_as_Presented_in_the_Infancy_Narratives.
- Azar, Beth. "The Limits of Eyewitness Testimony." Monitor on Psychology 42, no. 11 (2011): 26. https://www.apa.org/monitor/2011/12/eyewitness.
- Barrett, C. K. *The Gospel According to St. John: An Introduction with Commentary and Notes on the Greek Text.* 2nd ed. Philadelphia, PA: Westminster John Knox Press, 1978.
- BrightSide. "25 People Who Didn't Expect to Meet Their Doppelgangers." Accessed May 28, 2021. https://brightside.me/wonder-people/25-people-who-didnt-expect-to-meet-their-doppelgangers-431260/.
- Carrier, Richard. Proving History: Bayes's Theorem and the Quest for the Historical Jesus. Amherst, NY: Prometheus Books, 2012.
- Cavin, Robert Greg and Carlos A. Colombetti. "Assessing the Resurrection Hypothesis: Problems with Craig's Inference to the Best Explanation," *European Journal for Philosophy of Religion* 11, no. 2 (2019): 205–28, https://doi.org/10.24204/ejpr.v11i2.2836.
- "The Implausibility and Low Explanatory Power of the Resurrection Hypothesis With a Rejoinder to Stephen T. Davis." *Socio-Historical Examination of Religion and Ministry* 2, no. 1 (2020): 37–94, https://doi.org/10.33929/sherm.2020.vol2.no1.04.
- Cline, Austin. "Gospel Discrepancies of Jesus' Crucifixion." *Learn Religions*, June 25, 2019. https://www.learnreligions.com/contradictions-in-gospel-accounts-of-jesus-crucifixion-250140.

identified by a Christian philosopher, William of Ockham). These criteria work across the board and are consistently utilized in IBE.

⁶⁶ Schick, "Can God Explain Anything?" 55–63.

⁶⁷ Johnson, "Justified Belief in Miracles is Impossible," 61–74.

- Conroy, J Oliver. "An Apocalyptic Cult, 900 Dead: Remembering the Jonestown Massacre, 40 Years On." *The Guardian*, November 17, 2018. https://www.theguardian.com/world/2018/nov/17/an-apocalyptic-cult-900-dead-remembering-the-jonestown-massacre-40-years-on.
- Craig, William Lane. Assessing the New Testament Evidence for the Historicity of the Resurrection of Jesus. New York: NY: The Edwin Mellen Press, 1989.
- ------. Reasonable Faith: Christian Truth and Apologetics. Wheaton, IL: Crossway Books, 2008.
- Davis, Stephen T. "Craig on the Resurrection: A Defense." *Socio-Historical Examination of Religion and Ministry* 2, no. 1 (2020): 28–35, https://doi.org/10.33929/sherm.2020.vol2.nol.03.
- Davis, Tamara, Dean Rickles, and Susan Scott. "Understanding Gravity Warps and Ripples in Space Time." Australian Academy of Science. February 03, 2016. https://www.science.org.au/curious/space-time/gravity.
- Dockrill, Peter. "Man Declared Dead by 3 Doctors Wakes up in Morgue Just Hours Before Autopsy." Science Alert. January 10, 2018. https://www.sciencealert.com/man-declared-dead-3-doctors-wakes-up-morgue-hours-before-autopsy-prisoner-catalepsy.
- Doherty, Earl. Jesus: Neither God nor Man: The Case for a Mythical Jesus. Ottawa, ON: Age of Reason Publications, 2009.
- Ehrman, Bart. Jesus Before the Gospels: How the Earliest Christians Remembered, Changed, and Invented Their Stories of the Savior. New York, NY: Harper One, 2016.
- ———. Forged: Writing in the Name of God Why the Bible's Authors are Not Who We Think They Are. New York, NY: 2012.
- ——. "Why Romans Crucified People (The Story Beyond the Cross & Nails." The Bart Ehrman Blog: The History & Literature of Early Christianity, July 7, 2014. https://ehrmanblog.org/why-romans-crucified-people/.
- Eisendrath, Craig. "The Old Testament Wars: Is the Bible History or Fiction?" *The Baltimore Sun*, August 31, 2003, https://www.baltimoresun.com/news/bs-xpm-2003-08-31-0309020483-story.html.
- Explorable.com. "Semmelweis' Germ Theory." August 21, 2010. https://explorable.com/semmelweis-germ-theory.
- Fann, K.T. Peirce's Theory of Abduction. The Hauge: Holland: Springer, 1970.
- Frankfurt, Harry. "Peirce's Notion of Abduction." *Journal of Philosophy* 55, no. 14 (1958): 593–96, https://doi.org/10.2307/2021966.
- Harman, Gilbert. "The Inference to the Best Explanation." *Philosophical Review* 74, no. 1 (1965): 88–95, https://doi.org/10.2307/2183532
- Humphreys, Kenneth. *Jesus Never Existed: An Introduction to the Ultimate Heresy*. Charleston, WV: Nine-Banded Books, 2014.
- Jha, Alok. "How Did Crucifixion Kill?" *The Guardian*, April 8, 2004. theguardian.com/science/2004/apr/08/thisweekssciencequestions.

- Johnson, David Kyle. "Book Review: Bart Ehrman's Jesus Before the Gospels." A Logical Take (blog). Psychology Today, April 10, 2016. https://www.psychologytoday.com/us/blog/logical-take/201604/book-review-bart-ehrman-s-jesus-the-gospels.
- ——. "Justified Belief in Miracles is Impossible." *Science, Religion and Culture* 2, no. 2 (2015): 61–74, http://dx.doi.org/10.17582/journal.src/2015/22.61.74.
- . The Myths that Stole Christmas: Seven Misconceptions That Hijacked the Holiday (and How We Can Take It Back). Washington, DC: Humanist Press, 2015.
- Keys, David. "Leading Archaeologist Says Old Testament Stories are Fiction." Independent, March 28, 1993. https://www.independent.co.uk/news/leading-archaeologist-says-old-testament-storeis-are-fiction-1500431.html.
- Lipton, Peter. *Inference to the Best Explanation*. 2nd ed. New York: NY: Routledge, 2004.
- Lumen Learning, "Tests of General Relativity."

 https://courses.lumenlearning.com/astronomy/chapter/tests-of-general-relativity/.
- Mcauliffe, William H. B. "How did Abduction Get Confused with Inference to the Best Explanation?" *Transactions of the Charles S. Peirce Society* 51, no. 3 (2015): 300–19, https://doi.org/10.2979/trancharpeirsoc.51.3.300.
- McDowell, Sean. "Did the Apostles Really Die as Martyrs for Their Faith?." Biola Magazine (blog), November 4, 2013. https://www.biola.edu/blogs/biola-magazine/2013/did-the-apostles-really-die-as-martyrs-for-their-f.
- ------. The Fate of the Apostles: Examining the Martyrdom Accounts of the Closest Followers of Jesus. New York: NY: Routledge, 2016.
- Millard, Alan R. "Literacy in the Time of Jesus. Could His Words Have Been Recorded in His Lifetime?" *Biblical Archaeology Review* 29, no. 4 (2003). baslibrary.org/biblical-archaeology-review/29/4/4.
- Peirce, Charles S. *The Essential Peirce*, Vol.1, ed. N. Houser and C. Kloesel, Vol.2, ed. The Peirce Edition Project, Indiana University Press, 1982–1992.
- Raffa, Julia. "The King of Rock and Roll Lives." *The Psychology of Extraordinary Beliefs: Ordinary students exploring extraordinary beliefs* (blog), April 18, 2018.

 https://u.osu.edu/vanzandt/2018/04/18/the-king-of-rock-and-roll-lives/.
- Rainey, Anson F. Early History of the Israelite People from the Written & Archaeological Sources. Studies in the History of the Ancient Near East.
 - https://doi.org/10.1017/S036400940000636X.

Leiden: E. J. Brill, 1992.

- RationalWiki. "Contradictions in Jesus' Crucifixion." Last modified July 5, 2019. rationalwiki.org/wiki/Contradictions in Jesus%27 crucifixion.
- Saibaba.ws. "The Resurrection of Mr. V. Radhakrishna." http://saibaba.ws/miracles/resurrectionradhakrishna.htm.
- Schick, Theodore. "Can God Explain Anything?" *Think* 2, no. 4 (2003): 55–63, https://doi.org/10.1017/S1477175600000634.
- Schick, Theodore and Lewis Vaughn. *How to Think about Weird Things: Critical Thinking for a New Age.* New York, NY: McGraw-Hill Education, 2019.
- Science History Institute. "Louis Pasteur." Last modified December 14, 2017. https://www.sciencehistory.org/historical-profile/louis-pasteur.
- Seidensticker, Bob. "Contradictions in the Resurrection Account." Cross Examined: Clear Thinking About Christianity (blog). Patheos.com. March 22, 2013. https://www.patheos.com/blogs/crossexamined/2013/03/contradictions-in-the-resurrection-account-3/.
- Siegel, Ethan. "This is How, 100 Years Ago, A Solar Eclipse Proved Einstein Right and Newton Wrong," *Forbes* May 29, 2019, https://www.forbes.com/sites/startswithabang/2019/05/29/this-is-how-100-years-ago-a-solar-eclipse-proved-einstein-right-and-newton-wrong/#634f1b9b1610.
- Tabor, James. *The Jesus Discovery: The New Archaeological Find that Reveals the Birth of Christianity*. New York: NY: Simon & Schuster, 2013.
- . "The 'Strange' Ending of the Gospel of Mark and Why It Makes All the Difference." Biblical Archaeology Society, April 1, 2018.
 https://www.biblicalarchaeology.org/daily/biblical-topics/new-testament/the-strange-ending-of-the-gospel-of-mark-and-why-it-makes-all-the-difference/
- Thagard, Paul. "Best Explanation: Criteria for Theory Choice." *Journal of Philosophy* 75, no. 2 (1978): 76–92. https://doi.org/10.2307/2025686
- Turner, Ryan. "An Analysis of the Pre-Pauline Creed in 1 Corinthians 15:1–11." Christian Apologetics & Research Ministry. October 1, 2009. https://carm.org/analysis-pre-pauline-creed-1-corinthians-151-11.
- Valentine, Carla. "Why Waking Up in a Morgue isn't Quite as Unusual as You'd Think." *The Guardian*, November 14, 2014. https://www.theguardian.com/commentisfree/2014/nov/14/waking-morgue-death-janina-kolkiewicz.
- Wikipedia. "Sightings of Elvis Presley." Last modified May 25, 2021. https://en.wikipedia.org/wiki/Elvis sightings.

——. "Conspiracy Theories about Adolf Hitler's Death," Last Modified May 27, 2021.

https://en.wikipedia.org/wiki/Conspiracy_theories_about_Adolf_Hitler's_dea th.

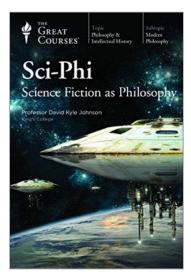
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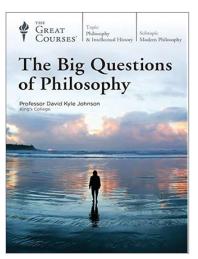
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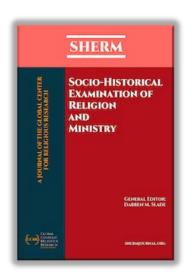
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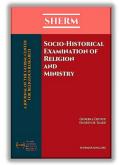
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