



## LET'S TALK CREATION

### Episode 104: The Immune System: Marvel of Design with Dr. Joe Francis

If creation was originally free of disease and suffering, why do we have such an immune system? Our defense against dangerous germs is intricate, elaborate, and effective, and clearly it was part of God's design for our bodies. So what was the point? Paul and Todd are joined by creation immunologist Joe Francis to discuss the wonders of the immune system, how much of a blessing it really is, and what more it does for us than just police our bodies for germs. This episode is part of our intermittent series on natural evil.

#### Books and Papers Mentioned in this Episode

Francis, J.W., M. Ingle, and T.C. Wood. 2018. Bacteriophages as beneficial regulators of the mammalian microbiome. In *Proceedings of the Eighth International Conference on Creationism*, ed. J.H. Whitmore, pp. 152–157. Pittsburgh, Pennsylvania: Creation Science Fellowship.

<https://doi.org/10.15385/jpicc.2018.8.1.16>

Francis, Joseph W. and Wood, Todd C. (2013) "A Creationist Perspective on the Origin of Pathogenic *Vibrio Cholerae* and *Vibrio Cholerae* Toxin (CT)," *Proceedings of the International Conference on Creationism*: Vol. 7, Article 29.

[https://digitalcommons.cedarville.edu/icc\\_proceedings/vol7/iss1/29](https://digitalcommons.cedarville.edu/icc_proceedings/vol7/iss1/29)

Francis, Joseph W. (2003) "The Organosubstrate of Life: A Creationist Perspective of Microbes and Viruses," *Proceedings of the International Conference on Creationism*: Vol. 5, Article 40.

[https://digitalcommons.cedarville.edu/icc\\_proceedings/vol5/iss1/40](https://digitalcommons.cedarville.edu/icc_proceedings/vol5/iss1/40)

## Past Episodes Mentioned in this Episode

Episode 52: Why Would God make Parasites? <https://youtu.be/dU277iAbvRc>

Episode 77: Rattlesnakes: God's Good Design [https://youtu.be/mD6Ni\\_9zg7w](https://youtu.be/mD6Ni_9zg7w)

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