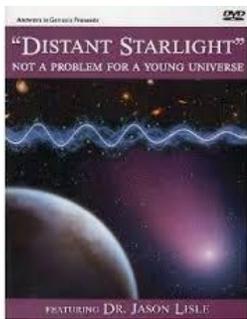


## Is Distant Starlight a Problem?

Dr. John Byl is speaking  
at the AFSC meeting at  
Atonement Free  
Lutheran Church  
6905 172<sup>nd</sup> St. NE, Arlington WA  
Friday, Nov. 20 at 7:00 PM



If the universe is only 6000 years old, how can we see galaxies apparently billions of light years away? A number of cosmological models have been constructed to solve this problem. In cosmology there is a huge gap between data and theory, since we can observe only a small portion of the universe over a small time interval. Thus any cosmological model needs presuppositions, many of which are unverifiable. Ultimately, cosmological models are assessed in terms of one's worldview. Any favored cosmological model can overcome any difficulties by inventing suitable ad hoc devices.



We shall briefly examine big bang cosmology and some of its shortcomings. The main focus, however, shall be on various creationist cosmologies, particularly some of the more recent models. These models are based on a variety of different

proposed solutions to the starlight problem. Their various strengths and weaknesses will be assessed.

[John Byl](#) has a Ph.D. in astronomy from the University of British Columbia. He is Professor Emeritus at Trinity Western University, Langley, BC, where he taught for over 30 years, and was chair of the department of Mathematical Sciences. He has written two books, “**God and Cosmos: A Christian View of Time, Space, and the Universe**” (2001) and “**The Divine Challenge: On Matter, Mind, Math, and Meaning**” (2004), as well as numerous articles on science, Christian worldview, and science/religion issues. His blog <http://bylogos.blogspot.ca/> promotes a Biblical worldview.

Refreshments + Books/DVDs at the exhibits afterwards.

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The **Apologetics Forum of Snohomish County (AFSC)** was founded to help equip Christians in the defense of The Faith in the postmodern world in three related areas: 1) Creation vs. Evolution, 2) Christian Apologetics and 3) Biblical Worldview. AFSC provides a local Forum in the North Snohomish County area for lectures and DVD programs by knowledgeable presenters on these topics. All presentations are given with the presupposition that the Bible is God's inspired Word and is accurate and inerrant in its original autographs. The Bible is a total worldview that speaks to all disciplines and areas of our life.

More on AFSC can be found at [ApologeticsForum.org](http://ApologeticsForum.org).