

**GEOLOGICAL DATA ABOUT UNPRECEDENTED RAINFALLS IN BULGARIA AT 7500 B.P. AND  
AN ASTRONOMICAL THEORY FOR THEIR EXPLANATION AS A POSSIBLE RESULT OF  
COLLISION OF A BIG ASTEROID WITH THE SUN.**

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A good correlation between the growth rate of the cave speleothems and the annual precipitation at the cave site allow quantitative reconstruction of the past precipitation. Measuring the growth rate of a speleothem from Duhlata Cave, Bulgaria we found that around 7500 B.P. the speleothem growth rate (averaged for 120 years) exceeds 53 times its recent value suggesting that enormous precipitation flooded the Black Sea basin at that time. Its possible connection with the Bible (Noah's) Flood is discussed.

We propose a possible mechanism of the flooding of the Black Sea during the Flood involving producing of a super- Tsunami by pushing of the Black Sea water towards the Crimea cost by Mediterranean waters.

We propose also an Astronomical Theory of the origin of the Bible Flood. We attribute higher water evaporation and rainfall to be caused by rapid increasing of the solar radiation resulting from a collision of a large asteroid or comet with the Sun. We found some observational astronomical evidences proving the reliability of this theory.

