

וַאֲדַבַּר

A YIILC SPECIAL EVENT

Dr. Nathan Aviezer

Shabbat Vayetze - November 13, 2010

The Big Bang and Bereshit – Torah Making Sense of the Science



Nathan Aviezer is Professor of Physics and former Chairman of the Physics Department of Bar-Ilan University. Dr. Aviezer is the author of more than 140 scientific articles on solid state physics. In recognition of his important research contributions, Aviezer was honored by being elected as a Fellow of the American Physical Society and a Research Professor of the Royal Society of London.

In addition to his scientific research, Aviezer has a long-standing interest in the relationship between Torah and science. He is the author of two books: *In the Beginning* (translated into nine languages) and *Fossils and Faith* (translated into three languages). Aviezer teaches a course at Bar-Ilan University on "Torah and Science," which was awarded the prestigious Templeton Prize.

1. **Following Musaf (Main Shul):**

On Contradictions Between Torah and Science: the Creation of the Universe

Is the Torah correct? Or is science correct? Professor Nathan Aviezer answers that BOTH are correct! The discoveries of modern science show that the Creation of the universe is no longer an article of faith or a theological hypothesis; the Creation has become a scientifically established fact! The Big Bang theory of cosmology, which was awarded the Nobel Prize in Physics, confirms in detail the Genesis account of the First Day of Creation.

2. **At Shalosh Seudot (4:30pm)**

Have Scientists Discovered G-d?

Did the events described in the first chapter of Genesis ("Six Days of Creation") really happen? Professor Nathan Aviezer answers with a resounding "yes!" Learn about the remarkable agreement between many recent scientific discoveries and the ancient biblical verses. The scientific account of the origin and development of the universe was indeed recorded in the first chapter of Genesis.

This event has been sponsored by

**Lauri and Lewis Barbanel
in memory of Lauri's sister**

Margaret Furman, Miriam Sarah bat Moshe Yaakov