



## **From the Bible (as book) to the Nano-Bible (as chip)**

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### **Abstract**

The World's smallest Bible, the Nano-Bible, "engraved" onto a Nano-Gold Stratum and a silicon substrate chip, smaller than a pinhead, is possible to read with an electron microscope.

This outstanding achievement was possible by using one of the many advantages offered by nanotechnology: a focused beam of gallium ions.

The exposure will present the Bible`s "adventure" - starting with manuscripts from Qumran / Dead Sea, through the Gutenberg Bible and the mini-bibles as intermediary "stations" - to the actual "station": the Nano-Bible.