



04 FEB. 2020, 7:00 PM
BARBARA HELMKAMP

Ph.D., Physics

The “Mysteries” of Earth’s Age

The curious and ubiquitous spherical scars that pepper granites the world-over at the microscopic level present an intrinsic conflict between an old and young earth. These decay scars called “radiohaloes” are not only found in basement rock but also in coalified wood and intrusive granites that cut through phanerozoic (fossil-bearing) strata. Thus, their existence has more to say about processes during the year of the Flood than during Creation week.

About Dr. Helmkamp: Barbara has a PhD in physics from LSU and a B.S. Engineering in physics from Colorado School of Mines, and she worked as a petrophysical engineer for the Shell Oil Companies between undergraduate and graduate studies. She completed the Lutheran Teacher Colloquy (including Old and New Testament studies) from Concordia University Texas while teaching at St. Mark Lutheran School in Houston. She is currently on the faculty of Veritas Scholars Academy (VSA), an online school out of Lancaster, PA. Barbara and her husband Bob are members of Christ Our Savior

PhD in Physics

**Teaches Calculus &
Chemistry**

**Petrophysical
Engineer**

Join her...

**in examining the
evidence for a recent
global flood found in the
existence of the
polonium radiohalo.**



**From Creation’s Tiny Mystery by
Robert V. Gentry (Earth Science
Associates, 2003).**

**Plate 2: polonium radiohaloes in
mica (biotite)**

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