

Jeffrey Skurka

B.S., Civil Engineering, Rutgers University, Jan. 1994

Professional Engineer, Registrations in New Jersey, New York, New Mexico, and Pennsylvania.

All are currently inactive.

contact@shroudmysteryexplained.com

shroudmysteryexplained.com

Jeffrey's professional engineering experience includes working on several nuclear projects in the country. As a staunch skeptic Jeffrey was first introduced to the Shroud Turin when he was 17 years old. It was many years later when preparing for the National Fundamental of Engineering Exam in 1994 to obtain his engineering license, when working through calculations in nuclear physics, he had several dreams which illuminated why the 1988 radiocarbon dating performed on the Shroud of Turin is in fact evidence of Christ's resurrection. Having the courage to pursue those dream, his presentations will share his 25 plus years of research.

Catherine Osborn

B.S., Information Systems with a Minor in Accounting, 2017

Junior Accountant, Ellicottville, NY Learning Coach and independent informal editor

contact@shroudmysteryexplained.com

shroudmysteryexplained.com

Accepted into the University at Buffalo School of Architecture, Catherine moved to the Western New York in 1989. Marriage and babies changed her course and she dove into homeschooling, for over 12 years. As a single mom, she earned her degree and is currently in the accounting field. In 2018, she connected with Jeffrey Skurka. Impressed by his research on the Shroud of Turin, she captured his vision. She's assisting in editing Jeffrey's work, helping facilitate presentations, marketing, and creating a website. As a life long learner, Catherine has begun her own research pertaining to Sacred Geometry and the Shroud.

ABSTRACT

The Shroud of Turin and Nuclear Physics: Why the Radio Carbon Dating is Proof of the Resurrection

In 1988, researchers were stunned by the results of the radiocarbon dating of the Shroud of Turin especially given the other scientific findings of the 1978 STURP team. More current research by Sindonologists indicates that a release of energy may have been responsible for not only the image formation on the burial shroud but also the discrepancy in the apparent age of the cloth if it is truly the burial shroud of Jesus. Therefore, it is the objective of this proposal to follow the scientific data of the Shroud of Turin and other phenomena to formulate a hypothesis to explain in totality the anomalous properties of the superficial body image and provide a mechanism for how the image was formed on the linen cloth. The first clue is to examine more closely the results of the radiocarbon dating performed on the Shroud. Through experiments concerning radiative capture of thermal neutrons, it has been demonstrated that the apparent age of linen can be skewed, thus explaining the statistical anomaly observed in the results of the radiocarbon dating of the shroud. The three samples tested on the shroud date older, the farther the samples were taken from the body image. The spatial distance of body image, contrasts with respect to light and dark, along with the radiocarbon dating, all follow a principle in science known as the inverse square law. Investigating the fundamental forces of the universe, the one that also follows the inverse square law and acts at the spatial distance that the body image was formed, is the electromagnetic force. Thus the challenge remains to explain the emission and capture of thermal neutrons from a corpse lacking fissionable material. When exploring the functions of the DNA molecule from a perspective of quantum theory the answer was found.