

# Science at the Doorstep to the Holy Eucharist Part #3



## THE HOST OF SOKOLKA, POLAND (2008)

- **CONTEXT:** On October 12<sup>th</sup>, 2008, the host was dropped at the Church of St. Anthony in Sokolka, Poland. After examining the host, the priest gave the host to the sacristan to place in water to dissolve it. One week later the sacristan checked the host in the tabernacle and found that the host had not dissolved and that there was a red crescent growing out of it that was later identified to be living heart tissue. The priest left the host in the water in the tabernacle for another 41 days (48 days total), and still the host had not dissolved. The Archbishop of Sokolka asked that the host be removed and put onto a corporal and put back into the tabernacle. After three years, the host and the tissue had not degenerated. The Archbishop then requested a histopathological series of tests from the Medical School at the University of Bialystok. Two physicians were put in charge of independent examinations – Dr. Maria Łotkowska and Dr. Stanislaw Sulkowski. (Chain of custody very controlled but there was a 3-year time lapse before testing began).

# THE HOST OF SOKOLKA, POLAND (2008) cont.

- **NOTABLE FEATURES:**
  - **NO NOTABLE DECOMPOSITION:** The host did not experience notable decomposition after 48 days in water.
  - **SUBSTANCE OF HEART TISSUE GROWING OUT OF SUBSTANCE OF HOST – SEAMLESS INTERMINGLING:** The substance of the host is seamlessly intermingled with the substance of living heart tissue in an exceedingly refined way. Electron microscope analysis shows that the intermingling extends to the thin filaments of the myofibrils with only a few microns of separation. This exceeds the best technologies we have today.
  - **HEART TISSUE:** The tissue has inserts, the cellular structure of contraction nodes, and other morphological indications of heart tissue.
  - **LIVING TISSUE IN PROCESS OF DYING:** The tissue is living, but in a state of dying as indicated by segmentation and fragmentation of the type which occurs only in non-necrosis fibers – tissue that is still alive, but in the process of death.



Dr. Maria Łotkowska



Dr. Stanisław Sulkowski

# MIRACULOUS DIMENSIONS OF SOKOLKA HOST

There are three scientifically inexplicable dimensions of the Sokolka Host:

1. Forty-eight days in water and three years on a purificator without notable decomposition.
2. The integration of the substance of the host with the substance of cardiac tissue – on the level of the thin filaments of the myofibrils is so refined (a few microns) that no known human technology can replicate it. It is almost as if the heart tissue is growing out of the substance of the Host.
3. The heart tissue is alive, and in the process of dying. This fragmentation and segmentation only occurs in *non-necrosis (living)* fibers in the tissue. The heart tissue is indicated by inserts and contraction nodes typically found in heart tissue.

Note: no genetic testing was done on the tissue of this host.

# THE SOKOLKA, POLAND HOST



# CONCLUSION

1. SCIENTIFICALLY INEXPLICABLE FEATURES COMMON TO ALL THREE HOSTS:
  - Absence of notable decomposition after being placed in water for many days.
  - Living heart tissue intermingled with and growing out of substance of host.
  - Heart tissue has been traumatized (and in case of Sokolka) is in the process of dying.
  
2. SCIENTIFICALLY INEXPLICABLE FEATURES IN THE BUENOS AIRES AND TIXTLA HOSTS:
  - Living and active red blood cells and white blood cells (in the process of healing) without attachment to a living body and circulatory system.
  - The presence of DNA material fragments without any amplifiable DNA profile.
  
3. SCIENTIFICALLY INEXPLICABLE FEATURES ONLY IN THE TIXTLA HOST:
  - Production of fresh blood in the center of the host.
  - Blood is being pushed from the center of the host to the exterior of the host.
  
4. SCIENTIFICALLY INEXPLICABLE FEATURES ONLY IN THE SOKOLKA HOST:
  - Electron microscope screening indicates such refined integration on the level of fine filaments in the myofibrils that no human technology can replicate it.

## CONCLUSION

### THE DNA PROBLEM:

- Genetic materials were found, but when attempts were made to amplify them to obtain a profile through Polymerase Chain Reaction, no DNA profile could be identified - on both the Buenos Aires host and the Tixtla host. Strangely, the Tixtla host was subject to genetic testing only a short time after Dr. Castañón Gomez was asked to investigate. Moreover, the tissue is patently alive with active macrophages *how decomposed could the sample be?*
- Did the supernatural agent of this miracle intend to hide the genetic profile?
- Did the absence of a genetic contribution from a human male cause a problem with the amplification of the profile?
- Was it both?

# THE SPIRITUAL SIGNIFICANCE OF THE EUCHARISTIC HOSTS

1. The real presence of Christ's body and blood.
2. The real presence of the Sacred Heart.
3. The real presence of the wounds of crucifixion – the severe beating around the chest.
4. The implied transcendence of the body and blood and the absence of a DNA profile.
  - Why would the Lord give us these three Eucharistic Miracles at this particular time in history?

# REFERENCES

1. Zbigniew Jacyna-Onyszkiewicz, Maria Elżbieta Sobaniec-Łotowska, Stanisław Tadeusz Sulkowski, Andrzej Kakareko, Mirosław Rucki. "Eucharistic miracle from the scientific perspective," Biblical Research Activities, January 2019  
[https://www.researchgate.net/publication/330400580\\_Eucharistic\\_miracle\\_from\\_the\\_scientific\\_perspective](https://www.researchgate.net/publication/330400580_Eucharistic_miracle_from_the_scientific_perspective)  
The article is in polish but can be translated through google translate.
2. Anon "Eucharistic Miracle of Sokolka Poland October 12, 2008"  
[http://www.therealpresence.org/eucharst/mir/english\\_pdf/Sokolka2.pdf](http://www.therealpresence.org/eucharst/mir/english_pdf/Sokolka2.pdf)
3. Anon "The Eucharistic miracle of Sokolka: The host is tissue from heart of a dying man" September 23<sup>rd</sup>, 2017 <https://aleteia.org/2017/09/23/the-eucharistic-miracle-of-sokolka-the-host-is-tissue-from-heart-of-a-dying-man/>