“If you cannot explain something in simple terms, you don't understand it. The best way to learn is to teach.” - Prof. Richard Feynman.

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[I] Introduction & Implementation of Informatics/Medical Image Processing Framework:

“ITensor—Intelligent Tensor—is a C++ library for implementing tensor network calculations. See the list of recent papers using ITensor.
Features include:

• Index ordering is handled automatically
• Full-featured matrix product state and DMRG layer
• Quantum number conserving (block-sparse) tensors; same interface as dense tensors
• Complex numbers handled lazily: no efficiency loss if real
• Easy to install; only dependencies are BLAS/LAPACK and C++17
• Interface uses friendly, productive subset of the C++ language “

[ Source: https://itensor.org/ ] For other information- please read our references at the end. Thanks.

[ Figure I – Our Total Overview of Medical Imaging Platform With IoT/HPC/QRNG ]
[II] Acknowledgment/s:

Special Thanks to all Who made this happen in my LIFE. Non-Profit Academic R&D. Non-Commercial Research.

[III] Reference/s:

[d] http://vixra.org/author/d_n_t_kumar
[e] https://itensor.org/
[f] http://dlib.net/
[g] https://www.idquantique.com/quantum-technologies-matter-critical-infrastructure-iot/
[h] https://www.idquantique.com/random-number-generation/overview/
[k] https://www.quantiki.org/wiki/quantum-random-number-generators

“Unless you try to do something beyond what you have already mastered, you will never grow.” Ronald E Osborn.

THE END.