

## Papers/Books:

- [1] Solomon, B. T., "Empirical Evidence Suggest A Need For A Different Gravitational Theory," in the proceedings of the *100 Year Starship Study Public Symposium (100YSS)*, 2013.
- [2] Solomon B.T., "New Evidence, Conditions, Instruments & Experiments for Gravitational Theories", *Journal of Modern Physics*, Special Issue on Gravitation, Astrophysics and Cosmology, Vol. 8A, 2013, August 2013.
- [3] Solomon, B. T., "Empirical Evidence Suggest A Need For A Different Gravitational Theory," *American Physical Society (APS) April Conference, Denver*, 2013
- [4] Solomon B.T., *An Introduction to Gravity Modification: A guide to using Laithwaite's and Podkletnov's experiments and the physics of forces for empirical results*. Universal Publishers, Boca Raton, 2nd Edition, May 2012.
- [5] Solomon, B. T., "Non-Gaussian Radiation Shielding," *100 Year Starship Study Public Symposium (100YSS)*, 2011.
- [6] Solomon, B. T., "Gravitational Acceleration Without Mass And Noninertia Fields", *Physics Essays*, Vol. 24, 327, 2011. [Phys. Essays **24**, 327 (2011)]
- [7] Solomon, B. T., "Reverse Engineering Podkletnov's Experiments," in the proceedings of the *Space, Propulsion & Energy Sciences International Forum (SPESIF-11)*, Edited by Glen A Robertson, Physics Procedia, Elsevier Science.
- [8] Solomon, B. T., "Gravity Modification Today," seminar, Evergreen CO, August 21 2010.
- [9] Solomon, B. T., "Non-Gaussian Photon Probability Distributions," in the proceedings of the *Space, Propulsion & Energy Sciences International Forum (SPESIF-10)*, Edited by Glen A Robertson, AIP Conference Proceedings **1208**, Melville, New York, (2010).
- [10] Solomon, B. T., "An Approach to Gravity Modification as a Propulsion Technology," in the proceedings of the *Space, Propulsion & Energy Sciences International Forum (SPESIF-09)*, Edited by Glen A Robertson, AIP Conference Proceedings **1103**, Melville, New York, (2009).
- [11] Solomon, B. T., "Stealth, Invisibility & Deep Space Radiation Shielding", International Space Development Conference, National Space Society, Champions Gate, Florida, May 28, 2009.
- [12] Solomon B.T., *An Introduction to Gravity Modification: A guide to using Laithwaite's and Podkletnov's experiments and the physics of forces for empirical results*. Universal Publishers, Boca Raton, 1st Edition, March 2008.
- [13] Solomon, B. T., "Gravity Modification: A Review Of Concepts Developed", International Space Development Conference, National Space Society, Dallas, Texas, May 27, 2007.
- [14] Solomon, B. T., "A Step Toward Translocation Technologies", International Space Development Conference, National Space Society, Los Angeles, California, May 7, 2006.
- [15] Solomon, B. T., "Laithwaite Gyroscopic Weight Loss: A First Review", International Space Development Conference, National Space Society, Los Angeles, California, May 7, 2006.
- [16] Solomon, B. T., "Does the Laithwaite Gyroscopic Weight Loss have Propulsion Potential?", International Mars Society Conference, The Mars Society, Boulder, Colorado, August 13, 2005.
- [17] Solomon, B. T., "A New Approach To Gravity & Space Propulsion Systems", International Space Development Conference, National Space Society, San Jose, California, May 25, 2003.
- [18] Solomon, B. T., "The Future of the Launch Industry", International Space Development Conference, National Space Society, Denver, Colorado, May 26, 2002.
- [19] Solomon, B. T., "Post Newtonian Propulsion Technology", International Space Development Conference, National Space Society, Albuquerque, New Mexico, May 28, 2001.

[20] Solomon, B. T., "An Epiphany On Gravity", Journal of Theoretics, Vol. 3-6, 2001.