

RESEARCH PRESENTATIONS:

- *Is $E=mc^2$ wrong, or is something missing?* (San Francisco City College, Nov 2005)
- *Spinning Particle Geo-Electro-Dynamics* (Stefan Institute, Slovenia, 2005)
- *Teleparallel Treatment of the Ehrenfest, Sagnac and Field Rotation Paradoxes*
21th Pacific Coast Gravity Meeting, (University of Oregon 2005)
- *Is Gauge Invariance Violated by Spin and Torsion?*
20th Pacific Coast Gravity Meeting, (CalTech 2004)
- *If Particles Follow Autoparallels, Must Then EM Couple to Torsion?*
19th Pacific Coast Gravity Meeting, (University of Utah 2003)
- *Classical Spin Electrodynamics in Background Curvature and Torsion*
18th Pacific Coast Gravity Meeting, (University of California, Davis 2001)
- *Dimensionally Democratic Calculus and Principles of Polydimensional Physics*
(Conference on Applications of Clifford Algebras in Physics, Mexico 1999)
- *Why Does Real Physics Need Imaginary Numbers?*, (San Jose State U 1999)
- *New Classical Action Principle for Equations of Motion of Spinning Particles in Curved Space*
(Midwest Relativity Conf, N. Dakota State U, 1998)
- *What is a Path for Creating New Theoretical physics*, (Santa Clara U, 1998)
- *Should Absolute Metric Signature Matter in Clifford Algebra Formulations of Physical Theories?*
(American Mathematical Society, Oregon State U 1997).
- *Clifford Algebra Derivation of the Characteristic Hypersurfaces of Maxwell's Equations*
(University of Lodz, Poland, 1992)
- *Classification of Multivector Theories and the Modification of the Postulates of Physics*
(University of Gent, Belgium, May 1993)
- *Multivector Solutions to the Hyper-Holomorphic Massive Dirac Equation*
(University of Arkansas April 1993)
- *A Clifford Dyadic Superfield from Bilateral Interactions of Geometric Multispin Dirac Theory*
(UNAM, Mexico, 1993)

INVITATIONS to SPEAK/VISIT:

- Polish Academy of Sciences: Institute of Physics (1993)
- Banach Center, Institute of Mathematics, Warsaw, Poland (1994)
- International Society for Analysis its Applications and Computation (Univ. of Delaware, 1997)
- Cal State Pomona, led workshop on *Clifford Algebras in Physics* (Su 2000)
- Jozef Stefan Institute, Ljubljana, Slovenia (Summer 2005)
- University Trieste & International Center for Theoretical Phys, Italy, Summer 2005

REFeree for JOURNALS:

- American Journal of Physics (1993-1994)
- Foundations of Physics (1991,92,97,00)
- Netherlands Organization for Scientific Research (2000)
- Physics Letters B (2005)