

PREFACE

This is the PREFACE to the publication in the book form of this Internet Site <http://jovandjuric.tipod.com> published in 2014 by the NNK INTERNATIONAL, Book Publishing Company, Belgrade, Serbia

After so much of waiting, I hereby submit to the world this printed version of my scientific work, actually revolution, which is now printed by the courtesy of Mr. Miroslav Damjanović, President of NNK INTERNATIONAL, Book Publishing Company, and Professor Dr. Velimir Abramović, retired, now Editor of NNK INTERNATIONAL, due to a casual, but certainly very lucky encounter in July 2013 between Mr. Aleksandar Bajić, Attorney-at-Law and myself, and with the very graceful intervention of his father, Mr. Djordje Bajić, Attorney-at-Law.

I am convinced that this published version will be useful, since it is actually the true and correct completion of the major part of classical theoretical physics of macrocosm including classical mechanics and classical Newtonian gravitation with classical electromagnetism unified in the symmetrized Maxwell-Djurić equations. It is truly amazing that the center of mass was exclusively used as the coordinate origin in all calculations so far, thus excluding completely the first mass moments of the mass objects. And all that was necessary was to define the center of gravitation of the mass objects, particles and bodies, namely the point where the self gravitation is zero, and to use it as the coordinate origin. No scientist so far for the past over 300 hundred years since 1687, the year of the publication of Newton's *Philosophiæ Naturalis Principia Mathematica*, except for myself, tried the approach with the center of the self gravitation. The center of mass and the center of the self gravitation of a mass object are normally the points very close to each other, but **never** coinciding, since the perfect symmetry of the mass objects does not exist in nature. The present theoretical physics of microcosm must be thoroughly re-examined and certainly revised, since it was formed without understanding of the macro-physical fact that gravitation and magnetism form a combined phenomenon.

Actually, except for the two very old papers from my past, one printed in 1975, and the other even older and rewarded by the fifth award of US \$100.00 by *the Gravity Research Foundation* in its annual competition in 1963 and offered for publication to all scientific journal of that era, many of which are still published, but my paper was rejected without any opinion, all my papers printed in this volume were placed when written on my Internet Site <http://jovandjuric.tripod.com> maintained kindly without any condition by the Lycos-Tripod Company and submitted for publication, but rejected without any opinion by all scientific journals without any opinion.

My scientific work was ignored and rejected with hostility so far by the present leaders of the world scientific community, actually the corrupted politikants and certainly the obvious charlatans in science, and they will probably continue to do the same for a while, but the truth of my scientific work will certainly triumph thanks a great deal to the

courage, honesty and integrity of the four brave men mentioned in the first paragraph of this **PREFACE**.

August 12, 2014
Belgrade, Serbia

Jovan Djurić