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Table of Contents

1.	<i>Preface</i>	i
	S. FERNANDO	
2.	<i>The GIMP Nature of Dark Matter</i>	2
	H. KLEINERT	
3.	<i>Quantum Mechanics before the Big Bang in Heterotic-M-Theory</i>	13
	A. ZANZI	
4.	<i>On Solar Neutrino Problem</i>	25
	T. MA, S. WANG	
5.	<i>Calculation of Matrix Elements in the Hylleraas-CI Method for Positronium-atom Complexes</i>	41
	S.L.SAITO	
6.	<i>Masses of Weak and Higgs Bosons as Composites</i>	57
	M. AKANO	
7.	<i>Physics of Currents and Potentials III. Octuplet Sector of the Classical Field Theory with Non-Point Particle</i>	69
	V. TEMNENKO	
8.	<i>Validity of Korteweg-de-Vries Equation for Arterial Pulse Waves</i>	99
	G.P CHUIKO, O.V. DVORNIK, S.I. SHYIAN	
9.	<i>Minkowski Momentum of an MHD Wave</i>	107
	T.K. NAKAMURA	
10.	<i>Quantum Hall Effect in Layered Graphite and Creation of Bielectron in Carbon Ribbons</i>	117
	L.E.LOKOT	
11.	<i>On Higgs-Dependent Yukawas</i>	131
	S.E.ENNADIFI	
12.	<i>Higher Order Perturbative QCD and Non-perturbative Higher Twist Correction to $F_2^{\{NS\}}$ Structure Function</i>	137
	N.M.NATH, J.K.SARMA	
13.	<i>New Analytical Forms Through Laguerre Functions for Wave Function in Coordinate Space and Tensor Polarization of Deuteron</i>	147
	V.I. ZHABA	

14.	<i>Bipolar Expansions and Overlap Corrections to the Electrostatic Interaction Energy</i>	157
	G.VAMAN	
15.	<i>Advances in Three Hypercomputation Models</i>	169
	M.A. AOUN	
16.	<i>Oscillations for Equivalence Preservation and Information Retrieval from Young Black Holes</i>	183
	A.Y. YOSIFON, L.G. FILIPOV	
17.	<i>Bound State Solutions of Square Root Power Law Potential-Wavefunction Ansatz Method on D-dimensional Schrodinger Equation</i>	199
	T. DAS	
18.	<i>Gravitational Lensing by Reissner-Nordstrom Extremal Black Hole</i>	207
	R. SINI, C.P. RABIDA	
19.	<i>Linearization Stability of Einstein Field Equations is a Generic Property</i>	215
	R.V. SARAYKAR, J.H. RAI	

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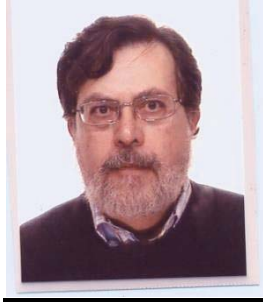
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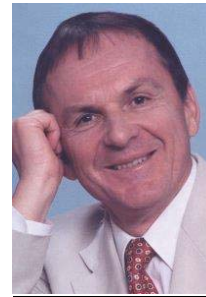
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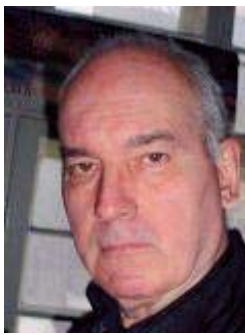
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EJTP V13, No 36. Preface

This issue of EJTP has articles of great interest to researchers from several fields in theoretical physics; articles come from areas such as cosmology, high energy theory, non-linear waves, dark matter, and black hole physics. I may not go through all the papers here but will present a representation of papers from each category.

As a general relativist and a black hole physicist, personally I enjoyed reading the two articles on black holes: information retrieval from young black holes were discussed by A.Y. Yosifor and L.G. Filipov. In another article, R. Sini and C.P. Rabida did a thorough calculation of gravitational lensing of charged black holes.

I found the papers on cosmology quite fascinating with novel ideas: H. Kleinert writes an interesting paper to describe dark matter as a singularity in gravitational field. Quantum mechanics in the pre-big-bang scenario is investigated from a string theory point of view by A. Zanzi. A cosmological model that describes early deceleration and late time acceleration is presented by J.P.Singh et.al.

This issue also had several very interesting papers on mathematical physics: wave function of the Deuteron through the Laguerre functions were presented by V.I. Zhaba. In another article, D-dimensional Schrodinger equation for a square root potential is presented by T. Das. The famous KdV equation was studied in an unusual application in the context of arterial pulse wave by G.P. Chuiko et.al.

There were several papers focused on high-energy theory in this issue. One of them by T. Ma and S. Wang studies the massless neutrino oscillations mechanism based on the Weyl equations for neutrinos. In another paper, the masses of weak and Higgs bosons as composites are presented by M. Akano.

This is the first issue of EJTP I am reading since I joined the editorial board of EJTP in October this year. I am very happy to be a part of this journal which opens the door for experts to publish in theoretical and mathematical physics. My expertise is in general relativity and black hole physics. I have worked on variety of issues related to black holes and general relativity: some of the topics include, black hole thermodynamics, quasi-normal modes of black holes and black holes as particle accelerators. Currently I am a professor at Northern Kentucky University, USA.

Sharmanthie Fernando, EJTP Editor