

# THEORETICAL PHYSICS



ISSN (Online): 2519-9633 ISSN (Print): 2519-9625

# TABLE OF CONTENTS

Volume 2	Number 1	March 2017
_	Unified Field Theories	1
	o Evaluate Quantum Path Integrals	7
	e, V. D. Elkar and V.S. Deshmukh	
	d Dynamical Equation of Motion, Phase Dependency and Inertial Barinheiro and Marcus Büker	
	Sehaviour of Excitons in Both Paraboli and Non-Parabolic Semicond lo-Caffaro and M. Grado-Caffaro	
	e-Homogeneous Universe with $\Lambda$ in $f(R,T)$ Gravity by Hybrid Expands and K.S.Wankhade	

Arguments For and Against Limited Relativistic Transformations for Any Signal Velocity

Mario Rabinowitz......44

# Theoretical Physics (TP)

### **EDITOR-IN-CHIEF**

Prof. Christian Corda School of Advanced Academic Studies and

Research, Italy

### EDITORIAL BOARD

Mr. Arun Kenath Christ University, India
Prof. Seyed Hossein Hendi Shiraz University, Iran
Dr. Luca Fabbri Università di Bologna, Italy

Prof. Chun-Sheng Jia Southwest Petroleum University, China

Dr. Francisco Torrens University of Valencia, Spain

Prof. Isabel S. Jesus Institute of Engineering of Porto, Portugal

Prof. Mario J. Pinheiro University of Lisbon, Portugal Dr. Andrew Beckwith Chongqing University, China

# SUBSCRIPTIONS

Theoretical Physics (TP) (Online at www.isaacpub.org) is published quarterly by Isaac Scientific Publishing. For printed journal subscription, please contact: service@isaacpub.org

Subscription rates: \$29 per issue (by air mail)

# ADVERTISEMENTS & REPRINTS

For advertisements and reprints affairs, please contact: service@isaacpub.org The reprints require a minimum quantity of 50 copies.

### **PUBLISHER**

Isaac Scientific Publishing Co., Limited

Unit 04, 7/F Bright Way Tower, No. 33 Mong Kok Rd., KL, Hong Kong(China)