


William S. M. Lanzoni

THE TEMPORAL DIFFERENTIAL PRINCIPLE
AND ELECTROMAGNETIC GRAVITATIONAL FORCE

PRINCIPIO DIFFERENZIALE TEMPORALE
E FORZA ELETTROMAGNETOGRAVITAZIONALE

Editrice | UNI Service

William S. M. Lanzoni,
The Temporal Differential Principle and Electromagnetic Gravitational Force
Principio differenziale temporale e forza elettromagnetogravitazionale
Copyright © 2010 Editrice UNI Service, Trento
Prima edizione: luglio 2010, *Printed in Italy*
ISBN 978-88-6178-576-2

Progetto grafico di copertina: 



www.uni-service.it

Novità - Catalogo - Acquisti on-line

“Imagination is more important than knowledge”

“L’immaginazione è più importante della conoscenza”

Albert Einstein

*“Dedicated to my family,
my loved ones and all humanity”*

*“Dedicato alla mia famiglia,
ai miei affetti più cari ed a tutta l’umanità”*

INDICE/CONTENTS

THE TEMPORAL DIFFERENTIAL PRINCIPLE AND ELECTROMAGNETIC GRAVITATIONAL FORCE

The Unidirectional Relativity of Time:

The Temporal Differential Principle

<i>Introduction: The Concept of The Unidirectionality of Time</i>	9
<i>The Unidirectional Relativity of Time</i>	11
<i>Analysis: The temporal differential principle</i>	12
<i>Concluding Considerations</i>	14

A Unified Field: Electromagnetic Gravitational Force

<i>Introduction</i>	16
<i>The Atom-Solar System Model</i>	17
<i>Analysis</i>	17
<i>Electromagnetic Gravitational Force</i>	19
<i>Electromagnetic Gravitational Model</i>	19
<i>Concluding Considerations</i>	20

Conceptual Hypotheses

<i>The Imbalance Generating the Electromagnetic Gravitational Force</i>	22
<i>Electromagnetic Gravitational Force and the Temporal Differential Principle</i>	23

PRINCIPIO DIFFERENZIALE TEMPORALE
E FORZA ELETTROMAGNETOGRAVITAZIONALE

**Relatività unidirezionale del tempo:
principio differenziale temporale**

<i>Premesse: Il concetto di unidirezionalità del tempo</i>	27
<i>Relatività unidirezionale del tempo</i>	29
<i>Analisi: Principio differenziale temporale</i>	30
<i>Considerazioni conclusive</i>	32

Campo unificato: forza elettromagnetogravitazionale

<i>Premesse</i>	34
<i>Il modello atomo-sistema solare</i>	35
<i>Analisi</i>	35
<i>La forza elettromagnetogravitazionale</i>	37
<i>Modello elettromagnetogravitazionale</i>	37
<i>Considerazioni conclusive</i>	38

Ipotesi concettuali

<i>Disequilibrio generatrice della forza elettromagnetogravitazionale</i>	40
<i>Forza elettromagnetogravitazionale e principio differenziale temporale</i>	41

Bibliography - Bibliografia	43
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THE TEMPORAL DIFFERENTIAL
PRINCIPLE AND ELECTROMAGNETIC
GRAVITATIONAL FORCE

THE UNIDIRECTIONAL RELATIVITY OF TIME: THE TEMPORAL DIFFERENTIAL PRINCIPLE

INTRODUCTION: THE CONCEPT OF THE UNIDIRECTIONALITY OF TIME

Space is three-dimensional: height, length and depth. Time is the fourth dimension, creating the concept of space-time.

Space-time is represented geometrically by a Cartesian-type diagram in which space is represented by the y axis and time by the x axis. The intersection of the lines gives rise to the so-called spatial-temporal points. Space and Time are therefore strictly connected and together form an absolute four-dimensional system in which the connection between them is defined by the speed of light. The fundamental structure of space-time is the so-called “light cone”, consisting of two open-based cones joined in continuation at their apex and facing opposite directions. One of these cones represents the past and the other represents the future and the continuous apex represents the present.

