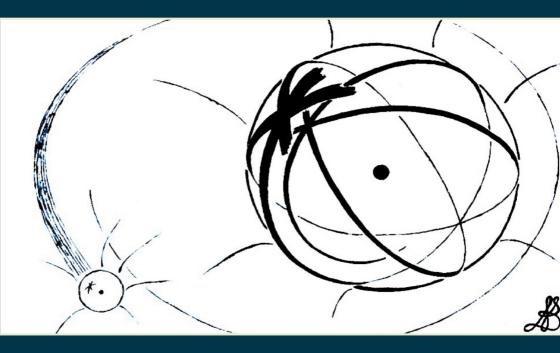
# Astron Time Onomy



GlobalOnomy: Astronomy-Rules for Optimizing Economy & Currency, Knowledge & Wisdom, Freedom & Liberty, Health & Wealth, Welfare & Sustainability - World-Wide

#### **Albert Bright**

## AstronTimeOnomy Solutions

Volume 1 of:

**GlobalOnomy** 

**Astronomy-Rules to Optimize:** 

Economy & Currency, Knowledge & Wisdom, Freedom & Liberty, Health & Wealth, Welfare & Sustainability - World-Wide.

T his book arose from the fascination of the universe with its seemingly limitless dimensions and growth - and the idea of using its laws of nature as a recipe for a better world.

Albert Bright

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#### I. INTRODUCTION

Time. For most people, time is just what the watch shows. But time has enormous dimensions. Time itself is relative. And time relativizes.

This book relativizes many dimensions of our lives. Relativizes - not destroys. Property is preserved. And many other current constellations will also benefit from the changes. But concerning the new dimensions, much of actual constellations meanings and influences are relativized. And much more freedom will lead to a huge increase in wealth. Many obstacles are removed. "Just" by giving each individual access to their property: the "power" or "dimension" of his own life "time". And through a "bonus" everyone gets the freedom to use this time for their own purposes and priorities. Without artificial barriers hindering them to make their way. There are a lot of barriers, which we do not question, as we grow up with them. Rules from family, friends, neighbors, capital, society, education, work, religion, sport, Maslow-"Needs" Just take some time, to relax. And think about what life you are living. Yours - or others one?

### i. DIMENSION & VALUE IDEAS ABOUT TIME

#### **B.1.** General aspects of the Time

For most people, time is just what the watch shows. But time is an enormous, powerful physical-astronomical power and dimension. Planets optimize their orbits in close correlation to time aspects. Space-time aspects, such as Albert Finstein discovered.

Let us look "deeper" than just at the time on our watch. Then we will discover that time also determines and optimizes our "orbits" around our "stars". And we must optimize our time and orbits around our own chosen stars and galaxies. Without enough own energy and/or speed for our own way, it will be a star letting us "crash" on it. Then we will be "optimized" in its sense. We will have to arrange ourselves with its rules and its spacetime.

In the "developed" worlds we are extremely driven by time. Our time is determined by clocks, alarms, meals, work, meetings, goals, projects, appointments, media, sports, news, sleep time... . From kindergarten, school, study, work, up to retirement, much is determined "externally". Most of us are "pushed", hour by hour, day after day. The weekend is just a small break. At the end of the month there is a small salary joy. But "life" is postponed into the holidays for a few weeks.

Take what you get. And not: get what you really want yourself, is valid for many of us.

Planets are also "born" in a galaxy. But planets continuously optimize their orbits, their paths. People should be able to do that as well. Specially, because they have an additional capacity: they can think. Why then, so little people change their orbits? We think, that this due to less "liberty" in comparison to the planets in Universe. As well it is due to low "energy", and to too little "time"(awareness)! We will have a look at these aspects. We will focus on time as a power and dimension. We will determine what "influence" it has. And we

will show that it is able to influence the other dimensions, in its individual way.

Time has time. It is an enormous force. Nobody and nothing have more time than time. It's time for the time. Time, for a new time epoch.

#### **B.2.** Historical aspects of the Time.

No regime has survived for a long time. Hence: no regime knows what "the best way" is. Therefore, the markets should be allowed to go where they want to go. No interventions to divert. At least not, unless human rights are injured.

"Time heals all wounds". But the wounds are smaller when no "powerful" politicians try to get things into their direction.

#### **B.3.** Life aspects of the Time

In our world, time has established itself as an aspect that accompanies us in all areas of life. Time is like an additional type of exchange medium.

At the top of a coexistence, people live by "air and love". Time seems to be endless at the beginning of a relationship. Time "investment" in a private relationship "pays off". Not in money-aspects, but certainly in humanity values.

On the precipice of coexistence, there lie hatred and death. Time will end its influence in the case of death.

While with love, time seems endless, at death it gets the value of zero.

Somewhere between these two extremes lies the economic sector. The primary exchange medium here today is "money". But here, as well, time is an elementary qualitative factor in the field of economic relation management. And time is a central aspect for all measurements, such as: profitability, work-time recordings, balance sheet aspects, ...

Thus, after all these general thoughts about the time we will now focus on the astronomical significance of time. And as well on its correlations and influence on business and economy, on society and sociology.

In the book "Astron-Economy Solutions" (Albert Bright, British Library, 2014) we analyzed many parallel aspects of astronomy and economy - and developed:

 an economic formula approach based on Albert Einstein's Simple Relativity formula

and

2) an approach on the importance of "circles"/ orbits in astronomy - and its significance and transferability to the economy.

After these fundamental thoughts in this actual (and those of the last) book, we now want to focus, on the next "obvious" correlation between astronomy and economy ...

- O The 4th dimension in universe is "time"
- O The 4th dimension in the economy is "money" at least for the moment ...

#### B.4. Universal aspects of the time

Time is the oldest dimension of our university. The universe is existing since 13,800,000,000 years; our solar system for 4,600,000,000 years; the earth started 40.000.000 years after the solar system launch; humanity exists since 200,000

years; the Christian time since 2021 years; Democracy, the Industrial Revolution and the first economic model are barely 300 years old; the Special Theory of Relativity 116 years - and the General Theory of Relativity of Albert Einstein 106 years young. Time is of central importance. It is time to reconsider its value and "contribution" to astronomy and economy aspects.

#### B.5. Relativity aspects of the time

At the extremes of existing formulas there is no more time "visible". If everything changes into energy (Albert Einstein) or gravity (Newton extrapolated, according to Albert Bright), then time is only "hidden". It is on the other side of the respective equation(-s- correlation). It is in a "stand by"-position, waiting for a change of conditions.

But even in our "real" life dimension, "time" is a relative dimension.

"Time" accompanies objects, creatures and ideas. And depending on the surrounding correlations, the "lifetime" of objects, creatures or ideas can be of zero to (almost) endless.

Before the big-bang, the surrounding forces were so strong, that nothing in that location was

able to develop. No time counting "for something" (as in our "real life") could begin. With the bigbang, the first of the 13.8 billion years, that universe exists, could start to count.

Before the French Revolution, the surrounding forces were so strong that no liberty was able to develop. With Gutenberg's invention of modern printing in 1450, knowledge, theoretically, could spread and establish itself quickly – but it was blocked for long time. In 1616 Galileo Galilei was still condemned by the Catholic Church (which, incidentally, it only revised in 1992) and his knowledge was banished. Despite Gutenberg's books-printing and know how spreading possibilities. It was not until 1799 that the French Revolution marked the beginning of the first year of a new "general" existence in "liberty". That big-bang is just 200 years ago ...

The time of each "star", each (person's) life, each government, every company, each idea still differs enormously, depending on the circumstances surrounding it.

There are "rules" of coexistence in universe. And on earth as well. And there seem to be correlations between the two areas\*3.

In the universe, each planet can go/optimize its own way - and does it, as Einstein discovered. For 13.8 billion years the universe has been growing. And it is continuously growing faster, as Hubble discovered. The "universe" provides the stars and planets with "space-liberty" (or "space-richness"). If it could not grow, it would collapse, as research revealed. Without growth, today's economies will also collapse.

The new freedom achieved on earth in 1799 led to enormous growth in knowledge, economy and general prosperity. Unfortunately, the pace of growth has slowed down due to various – primarily – political "forces". These "forces" include the implementation of an enormous bureaucracy apparatus and more and more statal interventions. These "forces" reduce liberty. They are slowing down the potentially higher growth and wealth.

A first correlation between astronomical liberty, "space wealth", and (potential) "world wealth" (with more liberty and longer life on earth) can be shown with one example of the relativity of time:

A "paradox" addressed i.a. by Stephen Hawking: The "time" on two absolutely identical clocks runs faster at the top of a hill. And slower at the bottom of the hill.