

07.05.2016 **Base of Scientific Argumentation**

Handling: 28.09.2015 07.05.2016 Norbert Südland, D-73431 Aalen. Germany

1.1. Bible Citation

The apostle Paul writes to the Corinthians (1 Corinthians 3:11):

*For other foundation can no man lay
than that is laid, which is Jesus Christ.*

1.2. Interpretation

No philosophy starts at zero, rather the whole creation is considered to be given.

Due to the testimony of the Holy Scripture, the whole creation stands by God's word, when he speaks, it is done (Psalm 33:6-9).

Due to Christian tradition, Jesus Christ is God's word, which came from heaven and was made flesh (John 1:1-18).

In this sense, the cited text of the apostle Paul to the Corinthians can be understood.

1.3. Application

Jesus Christ teaches in his mountain sermon, that on the earth mainly the Mosaic law is valid (St. Matthew 5:17-19).

Thus, we find the base of quality assurance also already at Moses (Deuteronomy 19:15):

*One witness shall not rise up against a man for any iniquity, or for any sin,
in any sin that he sinneth, at the mouth of two witnesses,
or at the mouth of three witnesses, shall the matter be established.*

Within the Holy Bible, this argumentation concept is repeated by Jesus (St. Matthew 18:16) and Paul (2 Corinthians 13:1).

Since also the Holy Bible can be considered to be a single source, the search for further sources is sensible.

1.4. Confirmation from China and Japan

In the Chinese characters, an independent version of this argumentation concept has been established:

Letter	Chinese	[1924Rüd]	Japanese	[1994Had]	English	HTML
品	pin3	Number 4321	HIN; shina	Number 230	thing; ware; quality	品
是	shi4	Number 4539	ZE	Number 1591	to be; correct; right(eous); true(ly)	是
三	san1	Number 4382	SAN; mit(su)	Number 4	three	三
口	kou3	Number 3243	KO, KU; kuchi	Number 54	mouth	口

This means, that any correct thing is based on at least two independent witness statements, each human is a single witness only. For quality assurance, the Chinese approach with three witnesses is useful, thus the application will not lead to damage.

1.5. References

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25.11.2016 **The Temperature Scale by Réaumur**

Handling: 26.10.2015 25.11.2016 Norbert Südland, D-73431 Aalen, Germany

2.1. History

Within the memory of man, the temperature is estimated by skin contact in heat degrees and cold degrees ([1989Hoh], [1993Wink]).

Especially in the Alps, this skill is yet important for survival, thermometers are not always available.

This knowledge is already trained with the childs, and it is passed on from generation to generation.

The heat degrees are above the freezing-point of water, the cold degrees below.

In Europe, this scale is older than number zero, because there are positive heat degrees, the freezing-point, and positive cold degrees only.

Already in the year 1730, the French natural scientist René-Antoine Réaumur published a measuring concept for temperature, which took into consideration these heat and cold degrees of traditional craftsmen and introduced number zero.

Until today, Réaumur's scale is used for traditional cheese manufacturing ([1983herd]).

Also hat hosts and Alpine mountain guides furtheron use Réaumur's scale ([1989Hoh], [1993Wink]).

Plain land Tirolians with Celsius' scale in the Alps are considered to be sniveling, when estimating cold degrees.

Réaumur has layed down the following:

0 °Ré	0 °C	freezing-point of water at 101325 Pa
80 °Ré	100 °C	boiling-point of water at 101325 Pa

2.2. Conversion

Therefore, the temperature conversion from °C into °Ré is quite easy:

Result	Factor	To be Converted
°Ré	$4 / 5 \cdot \text{Celsius value}$	°C
°C	$5 / 4 \cdot \text{Réaumur value}$	°Ré

2.3. Statement of Réaumur's Scale

At the Alpine pastures time has halted, therefore there not only the original tune of Alpine horns, but also the original temperature scale can be found.

Celsius correctly understood, that originally water boiled at $100\text{ }^{\circ}\text{Ré} = 125\text{ }^{\circ}\text{C}$.

Due to Deuteronomy 19:14, by Celsius' scale tradition is violated, which offends against the Mosaic law.

Due to national laws, which influence Europe since the French revolution (1789), Réaumur's scale is considered to be obsolete.

2.4. The Original Air Pressure

The evaluation of Réaumur's scale yields an original air pressure in paradise, which deviates from today's value.

The apostle Peter calls the assumption of unchanged living conditions since creation to be mocking (2 Peter 3:3-4).

Before anything can be calculated on this, first measured data on steam pressure of water is needed.

Steam pressure is the pressure, under which water is boiling at a given temperature (boiling-point shifting).

The following table (left hand side) is found on this in a chemistry textbook ([1987MM], table 10.1, page 144):

The following table (right hand side) is found in a physics handbook ([1998Stö], tables 23.8/5 and 23.8/6, page 736-737):

T / [°Ré]	T / [°C]	p / [Torr]	p / [bar]
0	0	4,6	0,0061
1,6	2	5,3	0,0071
3,2	4	6,1	0,0081
4,8	6	7,1	0,0094
6,4	8	8,0	0,0107
8,0	10	9,2	0,0123
9,6	12	10,5	0,0140
11,2	14	12,0	0,0160
12,8	16	13,7	0,0182
14,4	18	15,5	0,0206
16,0	20	17,6	0,0234
17,6	22	19,8	0,0264
19,2	24	22,4	0,0298

T / [°Ré]	T / [°C]	p / [Torr]	p / [bar]
4,000	5,00	6,5	0,0087
5,584	6,98	7,5	0,0100
8,000	10,00	9,2	0,0123
12,000	15,00	12,8	0,0170
14,024	17,53	15,0	0,0200
16,000	20,00	17,6	0,0234
20,000	25,00	23,8	0,0317
23,184	28,98	30,0	0,0400
24,000	30,00	31,8	0,0424
28,944	36,18	45,0	0,0600
32,000	40,00	55,4	0,0738
33,224	41,53	60,0	0,0800
36,664	45,83	75,0	0,1000

2. Réaumur

T / [°Ré]	T / [°C]	p / [Torr]	p / [bar]
20,8	26	25,2	0,0336
22,4	28	28,4	0,0378
24,0	30	31,8	0,0424
25,6	32	35,6	0,0475
27,2	34	39,9	0,0532
28,8	36	44,6	0,0594
30,4	38	49,7	0,0663
32,0	40	55,4	0,0738
36,0	45	71,9	0,0958
40,0	50	92,3	0,1230
44,0	55	117,8	0,1570
48,0	60	149,3	0,1990
52,0	65	187,5	0,2500
56,0	70	234,0	0,3120
60,0	75	288,8	0,3850
64,0	80	354,8	0,4730
68,0	85	433,5	0,5780
72,0	90	525,8	0,7010
76,0	95	633,8	0,8450
80,0	100	760,0	1,0133
84,0	105	906,1	1,2080
88,0	110	1074,8	1,4330
96,0	120	1488,9	1,9850

Table 2.1: Boiling Pressure of Water

T / [°Ré]	T / [°C]	p / [Torr]	p / [bar]
40,000	50,00	92,6	0,1234
48,000	60,00	149,4	0,1992
48,072	60,09	150,0	0,2000
56,000	70,00	233,7	0,3116
60,704	75,88	300,0	0,4000
64,000	80,00	355,2	0,4736
68,760	85,95	450,0	0,6000
72,000	90,00	525,9	0,7011
74,808	93,51	600,0	0,8000
79,704	99,63	750,1	1,0000
80,000	100,00	760,0	1,0133
87,440	109,30	1050,1	1,4000
96,000	120,00	1488,9	1,9850
96,184	120,23	1500,1	2,0000
106,832	133,54	2250,2	3,0000
112,000	140,00	2710,7	3,6140
114,896	143,62	3000,2	4,0000
121,472	151,84	3750,3	5,0000
127,072	158,84	4500,4	6,0000
128,000	160,00	4636,1	6,1810
136,328	170,41	6000,5	8,0000
143,904	179,88	7500,6	10,0000
144,000	180,00	7523,1	10,0300

Table 2.2: Boiling Pressure of Wasser

From both tables can be seen, that water needs more than 2 bar pressure to boil at 100 °Ré.

Thus, this is the very statement of Réaumur's scale, that there were more than 2 bar air pressure in paradise.

Therefore, Papin's pressure cooking-pot (also called rapid cooking-pot or Sicomatic) produces paradisiac conditions.

2.5. Figure

Here, a figure is very clear, if the temperature is drawn in heat degrees due to Réaumur and the pressure in bar:

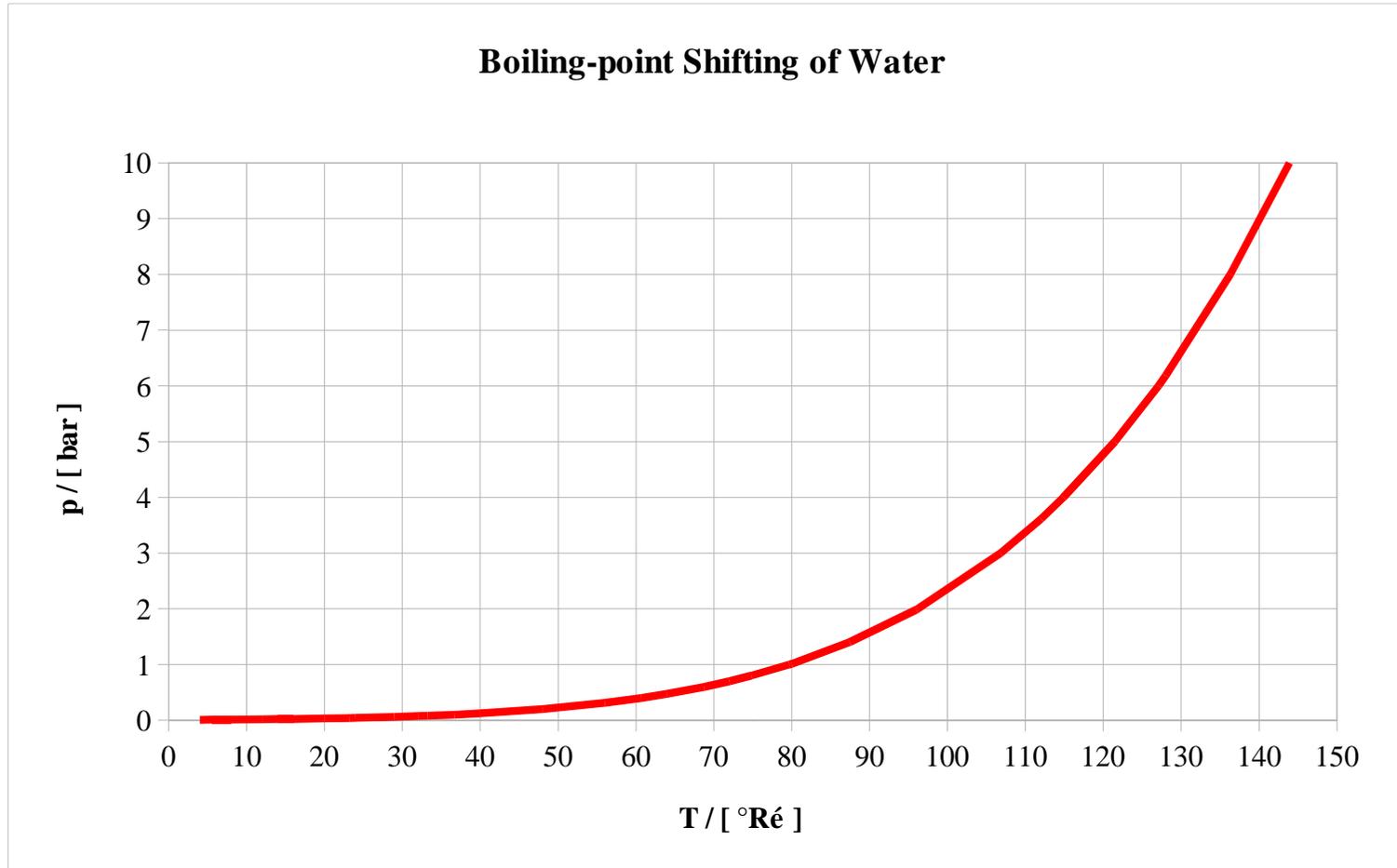


Figure 2.1: Boiling Pressure of Water

2.6. Evaluation

From figure 2.1 is read a boiling pressure for 100 °Ré (125 °C) between 2,3 bar (1748 Torr) and 2,4 bar (1824 Torr).

Thus, within the memory of man is handed down, that in paradise there was more than the double air pressure of today.

2.7. References

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- [1987MM] (Charles E.) Mortimer, (Ulrich) Müller: *Chemie – Das Basiswissen der Chemie – Mit Übungsaufgaben*, Georg Thieme Verlag, Stuttgart, New York, 5th completely new revised and expanded edition, (1987)
- [1989Hoh] (Christian) Hohenegger: *personal statement to the author*, Weißkugelhütte near Melag, (1989)
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25.11.2016 **Optimum Depth for Diving Sports**

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3.1. Introduction

Who want to find out, to which air pressure humans are adapted in optimum, the same should search for the optimum diving depth.

There is a water depth, at which man receives best well-being:

Above this water depth, the organism lacks of oxygen.

Below this water depth, compressed air is not optimum to be breathed, but more and more an oxygen-helium mixture.

The oxygene-helium mixture can be understood via Graham's effusion law ([1987MM], chapter 10.8, page 145-146).

3.2. What Divers Say

A diver found the water depth of 13,5 m to be optimum, there he gets best well-being ([2015Horst]).

This water depth also is recommended, if a diver has ascended rapidly from great depth and enough air is available there.

This means, that in 13,5 m water depth human organism can be regenerated most easily.

Meanwhile there are several therapists, which teat persons with shortness of breath at about 2 bar absolute pressure within pressure chambers.

3.3. Hydrostatic Pressure

Hydrostatic pressure is caused by the weight of the burden above, which above the considered location is pulled by the earth.

The following is valid to be calculated for incompressible fluids, to which also water belongs in good approximation:

$$\Delta p = \rho \cdot g \cdot \Delta h$$

with:

Δp pressure difference by hydrostatic pressure

ρ density of sea water at 20 °Ré = 25 °C ([2016wiki], cathword: Salzwasser on 26.04.2016) $\rho = 1,025 \text{ g/cm}^3 = 1025 \text{ kg/m}^3$

g gravitation acceleration on earth ([1970Frank], volume 3, cathword: *Fallbeschleunigung*, page 81) $g = 9,80665 \text{ m/s}^2$

Δh water depth, here $\Delta h = 13,5 \text{ m}$

p_0 air pressure above the water, at sea level in average ([1987MM], chapter 10.3, page 138): $p_0 = 1,01325 \text{ bar}$

Σp pressure sum of hydrostatic pressure difference Δp and air pressure p_0

h a.nn height of the location above normal null, the average sea level

This yields the following pressure increase to air pressure in dependence to water density and geografic latitude:

latitude / [°]	h a.nn / [m]	P_0 / [N/m ²]	ρ / [kg/m ³]	Δh / [m]	g / [m/s ²]	Δp / [N/m ²]	Δp / [bar]	Σp / [N/m ²]	Σp / [bar]
45	0	101325	1025	13,5	9,80629	135695	1,35695	237020	2,37020
30	0	101325	1022	13,5	9,79338	135119	1,35119	236444	2,36444

Table 3.1: Calculation (blue) of Optimum Pressure from Measured Data (red and bold)

The following is valid for force unit: $1 \text{ N} = 1 \text{ kg}\cdot\text{m}/\text{s}^2$

The density of sea water is little above the one of pure water.

There is possibility to complete table 3.1 by measured data from further, reported diving actions.

Thus divers and clients of pressure chambers prove, that humans are adapted in optimum to 2,3 bar until 2,4 bar air pressure.

This is just the air pressure, which is handed down for paradise within the memory of man via the heat degrees.

The higher air pressure may yield possible understanding to the long age information in Genesis 5 of barely 1000 years.

The theologic understanding of it is based on the fact, that 1 day for God is like 1000 years (2 Peter 3:8), and he had said to Adam (Genesis 2:17):

*But of the tree of the knowledge of good and evil, thou shalt not eat of it;
for in the day that thou eatest thereof thou shalt surely die.*

Due to the available tradition, Adam reached $1000 - 70 = 930$ years (Genesis 5:5), Noah reached $1000 - 50 = 950$ years (Genesis 9:29).

There is also evidence from palaeobiology, that big, petrified insects had a higher oxygen partition in air ([2007Ham]), which does not mean burning danger for higher air pressure.

3.4. Why could Icarus Fly?

Independently to the Holy Bible, the Ilias has been handed down by the Greek poet Homer. In the Ilias or another source of Greek mythology is reported on Icarus. Icarus could fly like a bird by self-made wings ([1953VEB], catchword „Dädalus“, page 178).

Therefore, for a physicist the problem is, at which air pressure this happened, because the *taylor of Ulm* did not manage it in 1811, but flew by gliding flight with his self-made wings into the Danube ([2016wiki], catchword „Albrecht Ludwig Berblinger“ on 06/08/2016).

Also the ostrich bird cannot fly today, though it is a bird and has got wings.

In Senckenberg museum in Frankfurt at Main, flying saurians are exhibited with about 10 m span, which could fly.



Figure 3.1: Flying Saurian with about 10 m Span

Source proof: Norbert Südland, Senckenberg museum, (2015)

Increased air pressure causes, that more oxygen is transported per breath to the lung, thus more staying power is resulting. Furthermore, increased air pressure causes, that a wing movement produces more buoyancy in air, thus the flyer can better lift.

3.5. Open Questions

Because of necessary corrections in stream physics, there is difficulty to calculate real flying properties of a flyer.

Physics furtheron is a building site: *Enter at own danger!*

Therefore, time and again there are corrections of calculation errors, which now and then are more than 100 years old.

The Mosaic argumentation concept helps to hold survey of this within the multiple correction possibilities.

3.6. References

- [1953VEB] *Lexikon A-Z in einem Band*, VEB bibliographic institute, Leipzig, (1953)
- [1970Frank] (Hermann) Franke: *dtv-Lexikon der Physik*, Deutscher Taschenbuch Verlag, München, (1970)
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25.11.2016 **Firmament**

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4.1. Citation from Creation Report

Genesis 1:6-8 due to [1994AV]

6. And God said, Let there be a firmament in the midst of the waters, and let it divide the waters from the waters.

7. And God made the firmament, and divided the waters which were under the firmament from the waters which were above the firmament: and it was so.

8. And God called the firmament heaven. And the evening and the morning were the second day.

The word *firmament* often is translated by *firmament*.

Therefore, this understanding problem cannot be solved by linguistic methods.

4.2. Citation of the Jewish Historian Josephus

The following passage is found at Flavius Josephus ([1994Mai], volume **I Jüdische Altertümer = Jewish Antiquities**, A 1,27ff, page 18):

Am Anfang schuf Gott den Himmel und die Erde. ...

Am zweiten Tag stellte er den Himmel über die Welt, umgab ihn mit Eis und machte ihn zum Nutzen der Erde feucht und regnerisch.

In the beginning God created the heaven and the earth. ...

In the second day he put the heaven over the world, covered it by ice and made it humid and rainy for use of the earth.

Flavius Josephus interprets the Mosaic text in such a way, that the waters above the „firmament“ were ice, else they would have fallen to the earth.

A permanent, stable fixation („firmament“) of air no man could imagine for centuries.

This state stresses the phenomenon, that in the revealed word of God facts are mentioned, which were unknown in former times.

Who does not believe in the existence of God, the same shall wonder about the amazing information density of God's word being handed down.

4.3. Physical Interpretation

Not before 1654, this is 120 years after Luther's first edition of the whole Holy Scripture in German, Otto von Guericke demonstrated in a public experiment at the market place of Magdeburg, how many forces result from air pressure. ([1953VEB], catchwords: *Guericke* and *Magdeburger Halbkugeln*, page 389 and 618).

Now, with knowledge of this public experiment, one can consider a *stable* air envelope, which has been called *heaven* and divided between the waters below the air envelope, e.g. in rivers, lakes, and the sea, and the water vapour above the air envelope.

The molecular weight of water is clearly lighter than the one of air, thus stable *inversion weather conditions* were possible. Today, by increasing height air temperature decreases first, and increases second in greater height until 480 °Ré (600 °C). ([1979Dier], section Erde und Weltall = earth and space, page 197)

Water vapour in gaseous state is completely transparent, at the separation line to air there was a density step with light refraction.

The water vapour envelope was used to protect from ion beams of the sun (sun wind), thus by impact and catch processes *heavy hydrogen* could be built from normal hydrogen – today radioactive carbon is built instead:

The total volume of the known water amount on earth is:	1,14E+009 km ³	([1953VEB], catchword <i>Meeresboden</i> ,
The total surface of the earth today is:	5,11E+008 km ²	page 647)
The liquid thickness of the protecting water vapour envelope was about:	0,0135 km	(see table sheet: 3. <i>Biology</i>)
The total liquid volume of the protecting water vapour envelope was about:	6898500 km ³	
The possible percentage of heavy hydrogen within earthen water therefore is:	0,6051%	

The following statements come from a chemistry textbook by use of today's molecular weights M ([1987MM], last book pages):

The average molecular weight of hydrogen today is:	1,0079 g/mol
The molecular weight of a neutron today is:	1,00866501 g/mol
The molecular weight of a proton today is:	1,00727647 g/mol
The molecular weight of an electron today is:	0,00054858 g/mol
Thus, the molecular weight of the light hydrogen isotope today is:	1,00782505 g/mol
Thus, the molecular weight of the heavy hydrogen isotope today is:	2,01649006 g/mol

Historically neutrons and protons first had got the molecular weight 1 g/mol, until later, more precise measurements demanded correction.

The existence of very heavy, radioactive hydrogen (tritium) here in this case has been neglected. Then the following equation follows for today's percentage x of heavy hydrogen on earth:

$$(1-x) \cdot M_{\text{light hydrogen}} + x \cdot M_{\text{heavy hydrogen}} = M_{\text{hydrogen}}$$

The algebraic solution of this equation to the percentage x yields:

$$x = (M_{\text{hydrogen}} - M_{\text{light hydrogen}}) / (M_{\text{heavy hydrogen}} - M_{\text{light hydrogen}})$$

thus: $x = 0,0074\%$ percentage to water vapour envelope: $1,228\%$

Due to the Samaritan Thora and the Israelian calendar, until the Genesis flood the following time passed ([2012SW]): **1306 a**
 Thus, the available water vapour envelope would have worked at least for the following time: **106358 a**
 During this time, via common *diffusion* to the air envelope, an exchange of heavy water to lower parts and of light water to upper parts would have taken place; therefore the stable air envelope was constructed to be permanent, because in the gravitiy field of earth gases are sorted by density in course of time.

4.4. References

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08.06.2016 **The Pressure Decrease by the Genesis Flood**

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5.1. Cause of the Genesis Flood

The cause of the Genesis flood was given by God's word and cannot be clarified otherwise (2 Peter 3:5-6).

Thus, who shows by calculation, that the Genesis flood has taken place, the same has calculated the living God's existence.

This calculation is expected from believing and graduated mathematicians ([2015Kis]), though also for them a legally confirmed freedom of faith (e.g. [2001GG], article 4) is to be guaranteed.

It is easier to follow this demand, than to cause lawsuit.

Geophysically the Genesis flood began by a sudden collapse of the earth diameter and a contraction of the earth until about the half of today' diameter, thus all oceans flooded the continents and covered them by at least 1 km sediment.

This opinion fits to the continent puzzle, which yields a closed sphere.

(citation e.g. at: [1982Sie], chapter 4.3., midth of page 71)

Deepening studies on flood dynamics and flood progress are possible.

5.2. The Longest Permenent Rain in History

It is evident, that this collapse of the earth diameter also caused a collapse of the atmosphere.

In Genesis 7:12, a worldwide permanent rain of 40 days and 40 nights is mentioned.

This Genesis flood rain resulted worldwidely an average water column of about 13,5 m.

In the book of Job, God himself describes the view onto the earth from outside during this event (Job 38:8-11):

8. Or who shut up the sea with doors, when it brake forth, as if it had issued out of the womb?

9. When I made the cloud the garment thereof, and thick darkness a swaddling-band for it,

10. And brake up for it my decreed place, and set bars and doors,

11. And said: Hitherto shalt thou come, but no further: and here shall thy proud waves be stayed?

The clouds of the collapsing water vapour envelope rained down, because the mixture of water vapour and air exceeded the dew-point.

From the view point of sun, this was the aspect of a big package of swaddling-clothes.

Due to the biblical promises of God, a Genesis flood will never again take place (Genesis 8:21-22):

21. *And the Lord smelled a sweet savour; and the Lord said in his heart, I will not again curse the ground any more for man's sake; for the imagination of man's heart is evil from his youth; neither will I again smite any more every thing living, as I have done.*
22. *While the earth remaineth, seed-time and harvest, and cold and heat, and summer and winter, and day and night shall not cease.*

After this decision of God, the rainbow followed as covenant token (Genesis 9:8-17).

5.3. The Particularity of the Biblical Philosophy

Meanwhile, the philosophic faith can freely be chosen in many countries.

Therefore, the biblical presentation of history, present time, and future is just one of many possibilities.

It is rewarding to base the choice of the philosophical faith to own checking results.

This approach can be found also at the apostle Paul (1 Thessalonians 5:21-22) and goes back to the Roman senator *Cicero* ([1986Kil], *eclecticism*).

The biblical philosophy does not begin at the description of today's world, but at the description of the original world, the changes by the fall of man, the Genesis flood, and the language perturbation in Babel (Genesis 1-11).

All philosophies have got in common, that they describe correctly each today's time in its current state, the statements concerning before and thereafter now and then have got great deviations.

Who wants to check the history of the biblical philosophy, the same should check the statements, that he can check.

The nature of such fundamental checks can cause, that also re-calibrating of own measures will be necessary.

Re-calibrated measures need at least a new evaluation of experiment, often also further measurements.

In opposite to German history of Christianizing, the Holy Bible is totally waiving „*forcing arguments*“ and rather invites to faith.

Tolerance against dissenting persons is a demand also by Jesus Christ to his disciples (St. Matthew 5:5.9, 13:30).

By the way, biblical faith is not limited to philosophy, but leads to the meeting with the living God.

5.4. Final Clause

The author has set this essay for discussion with recommendation of the Mosaic argumentation concept.

Due to Deuteronomy 19:15, also he is just a single witness and needs the completion by further witnesses.

For questions and hints the author is willingly at your disposal, – if the Lord wants and we will live.

5.5. Acknowledgement

At least the following persons (historical sequence) have contributed to the success of this essay, they shall receive thanks:

- 1979-2016 Waltraud Südland, Aalen /Württemberg, Germany
- 1984 Hans-Jürgen Kliefoth, Aalen /Württemberg, Germany
- 1985-2016 Klaus Südland, Aalen /Württemberg, Germany
- 1986 Hans Kilb, Aalen /Württemberg, Germany
- 1986 Günther Höcherl, Aalen /Württemberg, Germany
- 1986-1990 Joachim Wohlfahrt, Aalen /Württemberg, Germany
- 1989 Christian Hohenegger, Weißkugelhütte near Melag /Southern Tirol, Italy
- 1993 Lambert and Helene Winkler, Sankt Sigmund in Sellrain /Tirol, Austria
- 1994 Stephan Müller, Böblingen, Germany
- 1994-2005 Eckhard Walter, Sinsheim and Eppingen, Germany
- 1994+2000 Karl-Heinz Eismann, Lausnitz near Neustadt /Orla, Germany
- 1999 Detlef Bückmann, Ulm /Danube, Germany
- 2000 Theo Friedrich Nonnenmacher, Ulm /Danube, Germany
- 2008-2010 Camil Pogolski, Aalen /Württemberg, Germany
- 2006-2016 Friedrich Karl Klein, Aalen /Württemberg, Germany
- 2014-2016 Jonas Christian Horst, Mittelrot, Germany
- 2015 Albert Keim, Bruchsal, Germany
- 2015 Matthias Wirsich, Obrigheim and Odenwald, Germany
- 2015 Christer Kiselman, Uppsala, Sweden

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