Zdroj https://www.youtube.com/watch?v=Wbd1-lFkKQ4
Minkowski a Einstein vyhlásili…(já komentuji)

V roce 1908 Hermann Minkowski postuloval, že čas lze považovat za 4. dimenzi spolu se třemi dimenzemi prostoru. Takže to bylo obyčejné vyhlášení…pak lze!! považovat i čas za 3dimenzionální artefakt, proč ne, proč jo? Mám spoustu úvah na obhajobu této vize. (*-*) Časoprostor pak lze považovat za 3+3D Jsoucno = prostředí. Einstein později ukázal, = vyhlásil, že tento časoprostor je druh geometrie, která se může ohýbat a ovlivňovat trajektorii a plynutí času objektů. Einstein to ukázal = předložil jakožto návrh, prostě to tak vyhlásil. Nikdo ho za to nekamenoval jako mě v letech 2006 – 2009. Pak lze z téhož titulu svobody názoru vyhlásit (!), že křivý časoprostor (např. oblíbené dolíčky v síti - trampolíně), mění trajektorii pohybu objektu tak, že soustava vlastní tohoto objektu – rakety **se pootáčí …** protože kopíruje důlek, pohybuje se v prohnutém – zaobleném časoprostoru. Pokud to tak je, (bez kamenování), pak Pozorovatel v základní své soustavě „snímá“ (přilétající fotony = informátoři) z pootočené soustavy intervaly časové i délkové (geometricky) deformované, tedy dilatované, a kontrahované. STR pak je realitou nikoliv o dilataci natahování intervalu času, (a zkracování intervalu délkového), ale je ta STR o tom pootáčení soustav. Výsledkem je vyslovený názor a pravda, že na raketě samé se čas vůbec neprodlužuje, žádná dilatace tam není, (čas tam běží stejným tempem jako na Zemi…; a možná čas běží v celém vesmíru stejným tempem ve „stop-stavu“ průřezem celého vesmíru. Tempo plynutí času se mění v historii Vesmíru směrem k velkému třesku právě díky „rozbalování“ časoprostoru https://www.hypothesis-of-universe.com/docs/c/c_032.gif , tj. i času zvlášť i délky zvlášť), je to pouze efekt prodloužení (časového intervalu v průmětně Pozorovatele), nebo zkrácení intervalů z vlivu pootáčení soustavy. Na raketě nikdo nestárne pomaleji. Je to efekt „snímání prodlouženého časového intervalu“ do pozorovatelny v klidu, která je pasována do klidu. Pak toto zjištění lze použít i do vysvětlení rudého posuvu, což bude také efekt pootáčení soustav.(!) Všechny tři typy rudých posuvů lze vysvětlit pootáčením soustav v křivém časoprostoru (lokálním i globálním).

(*-*) →
My view on the phenomenon, the quantity Time
http://www.hypothesis-of-universe.com/docs/eng/eng_015.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_013.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_023.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_034.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_024.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_038.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_034.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_037.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_056.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_059.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_069.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_071.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_073.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_053.pdf Rovelli „o čase“
http://www.hypothesis-of-universe.com/docs/eng/eng_094.pdf vysvětlení proč může mít

http://www.hypothesis-of-universe.com/docs/eng/eng_075.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_077.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_092.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_101.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_100.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_105.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_109.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_117.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_122.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_104.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_094.pdf David Gros 3D čas
http://www.hypothesis-of-universe.com/docs/eng/eng_098.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_045.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_085.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_089.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_088.pdf

http://www.hypothesis-of-universe.com/docs/eng/eng_108.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_107.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_106.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_104.pdf ;

česky
Čas je nejméně probádaná „věc“ fyziky i reality →
http://www.hypothesis-of-universe.com/docs/c/c_041.jpg ;
http://www.hypothesis-of-universe.com/docs/c/c_052.jpg ;
http://www.hypothesis-of-universe.com/docs/aa/aa_075.pdf ;
http://www.hypothesis-of-universe.com/docs/aa/aa_080.pdf ;
http://www.hypothesis-of-universe.com/docs/aa/aa_082.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_101.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_101.pdf ; čas
http://www.hypothesis-of-universe.com/docs/aa/aa_103.pdf ;
http://www.hypothesis-of-universe.com/docs/aa/aa_104.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_109.pdf
http://www.hypothesis-of-universe.com/docs/aa/aa_110.pdf ;
http://www.hypothesis-of-universe.com/docs/aa/aa_120.pdf ;
http://www.hypothesis-of-universe.com/docs/aa/aa_111.pdf ;
http://www.hypothesis-of-universe.com/docs/aa/aa_115.pdf ;
http://www.hypothesis-of-universe.com/docs/aa/aa_119.pdf ;
http://www.hypothesis-of-universe.com/docs/aa/aa_126.pdf ;
http://www.hypothesis-of-universe.com/docs/aa/aa_141.pdf ;
http://www.hypothesis-of-universe.com/docs/c/c_435.jpg
http://www.hypothesis-of-universe.com/docs/eb/eb_004.pdf
http://www.hypothesis-of-universe.com/docs/aa/aa_188.pdf ;
http://www.hypothesis-of-universe.com/docs/aa/aa_176.pdf ;
http://www.hypothesis-of-universe.com/docs/aa/aa_175.pdf ;

http://www.hypothesis-of-universe.com/docs/eng/eng_109.pdf ;
https://www.hypothesis-of-universe.com/docs/aa/aa_471.pdf ;
https://www.hypothesis-of-universe.com/docs/aa/aa_467.pdf

ČAS – co o něm víme = Time - what we know about it
http://www.hypothesis-of-universe.com/docs/eng/eng_109.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_110.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_112.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_113.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_117.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_126.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_129.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_137.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_145.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_147.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_149.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_156.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_161.pdf
http://www.hypothesis-of-universe.com/docs/aa/aa_184.pdf

ČAS
My view on the phenomenon, **the quantity Time**
http://www.hypothesis-of-universe.com/docs/eng/eng_015.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_013.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_023.pdf
http://www.hypothesis-of-universe.com/docs/eng/eng_034.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_024.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_038.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_034.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_037.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_056.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_059.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_069.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_071.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_073.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_053.pdf Rovelli „o čase“
http://www.hypothesis-of-universe.com/docs/eng/eng_094.pdf vysvětlení proč může mít čas více dimenzí
http://www.hypothesis-of-universe.com/docs/eng/eng_075.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_077.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_092.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_100.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_105.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_109.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_117.pdf ;
http://www.hypothesis-of-universe.com/docs/eng/eng_122.pdf ;

http://www.hypothesis-of-universe.com/docs/h/h_119.pdf třídimenzionální čas ve vědě

english →
https://www.youtube.com/watch?v=Wbd1-lFkKQ4 →

Minkowski and Einstein declared…(I am commenting)

In 1908, Hermann Minkowski postulated that ||time can be|| considered as a 4th dimension along with the three dimensions of space. So it was a simple declaration…then time can!! be considered as a 3-dimensional artifact, why not, why yes? I have a lot of arguments to defend this vision. (*-*) Spacetime can then be considered as a 3+3D Being = environment. Einstein later showed,= declared that this spacetime is a kind of geometry, which can bend and influence the trajectory and passage of time of objects. Einstein showed = presented it as a proposal, he simply declared it. Nobody stoned him for it like I did in 2006 – 2009. Then, for the same freedom of opinion, we can declare (!), that a curved space-time (e.g., the popular dimples in a net - a trampoline) changes the trajectory of the object's movement so that the system of this object - the rocket **rotates...** because it copies the dimple, it moves in a curved - rounded space-time. If this is the case (without stoning), then the Observer in his basic system "reads" (arriving photons = informants) from the rotated system time and length intervals (geometrically) deformed, i.e. dilated, and contracted. STR then is not a reality about the dilation of the stretching of the time interval, (and the shortening of the length interval), but is the STR about the rotation of the system. The result is the expressed opinion and the truth that on the rocket itself time does not extend at all, there is no dilation there, (time runs there at the same pace as on Earth…; and perhaps time runs in the entire universe at the same pace in a "stop-state" across the entire universe. The pace of time changes in the history of the Universe towards the big bang precisely due to the "unfolding" of space-time https://www.hypothesis-of-universe.com/docs/c/c_032.gif , i.e. both time separately and length separately), it is only the effect of extension (of the time interval in the projection of the Observer), or shortening of intervals due to the influence of the rotation of the system. No one ages slower on the rocket. It is the effect of "sensing an extended time interval" into the observatory at rest, which is adjusted to rest. Then this finding can also be used to explain redshift, which will also be the effect of the rotation of systems.(!) All three types of redshifts can be explained by the rotation of systems in curved spacetime (local and global).

JN,14.05.2025