

The current Gellun model is defined as these Definitions plus The Summary:

Definitions:

GRF : GINT REQUEST FORM

This form will only be read by me, and Ai engines. Any other Humans will get processed results.
A limited glossary as needed for this task is included.

GLOG: My log of Grfs sent to an Aaint.

AAINT : The Assigned Ai Engine which is asked to do this GINT. You.

GINT : An analysis of the PHYQ topic involving a description, the currently accepted physics explanation of the mechanics or cause of it. Then an attempt to support a recast or Interpretation or explanation under a GELLUN framework. A GELLUN INTERPRETATION if possible or describing how GELLUN would not or totally fail to do so.

This is a Scientific Method Approach with the Gellun concepts being the hypothesis.

PHYQ: : The topic which is a Physics Question. A real world observation, behavior or curiosity that is being studied here.

May even be an objection, observation or question raised by another Aaint in a GINT.

GELLUN : My alternate Physics concept, a summary of its current state is at the end of this document.

MEL: Magnetic Electric Liquoid (my word). A speculation. Replaces "vacuum of space "concept. MEL's properties and its dynamics, what determines density variations, and the exact mechanisms by which MEL interacts with Grund are not known yet. Determining that is the purpose of these Gints. Energy conservation issues are still unclear. For now assume it would be Element 0 in a redefined periodic table with extreme low(fluctuating) density of both matter and energy. Space is spongy and overall totals most of the universe mass.

LIQOID

I define MEL as magnetic electric liquoid, a hypothetical with behavior that spans multiple domains: fluidic, field-based, elastic, and even atomic-like (Element 0).

It is a liquid-like yet distinct state with some properties of a fluid, gel, plasma and even a superfluid. Yet to be defined better. Determining that is the purpose of these Gints. Assume it has zero viscosity like a superfluid has which could help solve a major problem regarding Gravity.

NARFUSION: A speculation. My term where I define the jump from MEL (Element 0) to Hydrogen (Element 1) as the real energy release step replacing fusion.

I acknowledge that current fusion theory involves other nuclear forces. In Gellun, the ignition event is not proton fusion but MEL energization at Hot Grund points. More detail and what triggers this transformation or if there a specific energy threshold or process are not known yet. That is the purpose of these Gints.

HARD POINT: A real world observation or behavior that can repeatedly be independently tested or proven to exist. ie: A Donkey. Used as a starting point for further exploration. ie: Could an astronaut use a donkey on Mars. Easy to test or guess.

SOFT POINT: A speculative concept that is then further hypothesized about and built upon. ie: A Unicorn .ie: Could an astronaut use a Unicorn on Mars. Impossible to actually test. Easy to speculate or change basic definition for a Unicorn's powers.

GRUND: The Solid matter planetary bits. Mass that is the planets moons suns meteors asteroids etc. The clumps.

Comes in Cold and Hot varieties with the luminescent suns stars and nebula the hot. Scottish for Ground.

OMNIVERSE: The collection of all possible universes, just so we include EVERYTHING.

RAY : A useful Response to an Analysis like the one requested here. Valuable information, positive or negative about our hypothesis. My goal is to collect as many RAYS as possible and move further, to "Boldly Go where no man (or Machine) has gone before". Me. You.

NEOAETHERIAN: A new take on the luminous aether concept once discarded by physics.

GITSCH: Paul J. Gitschner, Me. Theoretical Physics hobbyist, conceiver of GELLUN.

TATP/TAP: Today's Accepted Theoretical Physics aka Physics As Taught (PAT) aka the State of the Art, (SOTA).

GELLUN SUMMARY:

The Gellun concept

An Alternate Physics Paul J. Gitschner 2025 Canada

A. Overview

I call My alternate physics The Gellun, (Gell Universe) It's a TOE, a Theory of Everything since it describes foundational concepts that would apply to, well, everything. It identifies the big questions (gravity, energy, cosmology) and proposes a unified system to explain them.

It's an Neoaetherian derivative universe and messes with accepted classical, Newtonian, and Quantum concepts. Everything being defined in only four elements. Time, Space, Matter and energy, with all matter having some level of gellen-energy energy. No vacuum of space.

Here that's MEL - magnetic electric liquoid (my word) with the solid matter planetary bits (Grund) floating and moving through that infinite spongy energy field space, that changes, oscillates and undulates as it's energy density or charge varies due to its influences, thru movement over time. It's of uneven density, compressible and expandable as its magnetics and electrics interact with the solid bits.

On a rewritten Periodic table it would be element 0 with atomic weight just about 0.

It has "pressure differentials" flexing with the movement of more solid mass thru it. It ebbs and flows like a boundless ocean. The planets move thru it pushing the thinner material aside, imparting kinetic energy that will displace further.

B. Energy Transfer

It has Magnetic and Electrical properties, otherwise how would radio work in space? With Mel's energy only exchanged between mass body's if attached or a Mass body and the Mel. In most energy "transactions" it's a three way transaction, Mass Body 1 transfers an Energy quantity to the Mel, that area of the Gellun elevates its energy quotient and then transfers that energy, or most of it to Mass body 2. The Mel then returns to it's local Energy balance equilibrium. So most, if not all energy transactions are "on a three party" basis.

Disequilibrium trying to resolve back to equilibrium is the source of force which is the cause of any kinetic motion like the way water levels flow from high to low. And that in turn causes further disequilibrium elsewhere tangentially or in overshoots due to inertia.

C. Gellun Gravity

An inflated balloon held underwater still roughly spherical as if an even force were maintaining it's shape. It has a flexible rubber barrier that separates two mediums, the air in the balloon and the water around it. It is not behaving this way due to inner forces pulling the air inside the barrier towards a centre point to hold its shape. As long as the barrier holds it is due to the external pressure of the water pushing the air, roughly evenly together, inside the balloon.

As such, we have 2 media in our universe overlapping frequently. The Grund must reside in the Mel, there is nowhere else. The cold Grund objects are denser than the Mel and DISPLACE it, like the air in the balloon displaces the seawater. Let's call that Mel pressure.

The Mel COMPRESSES to get out of the area where the Grund is. Each has it's own Magnetic and Electric identity and such Fields do not cross, they avoid each other.

The COMPRESSED MEL has more force. It pushes and presses the Grund together from all sides, resulting in Spherical planets, and moons and Suns. (We'll talk more about the Hot Grunds later).So "Gravity Sucks" is wrong.

The force is proportional to mass which explains why bigger objects are rounder and have more gravity and effect on other objects and small objects are more oddly shaped and can just fly randomly. So, it's not a Pull from the inside. It's a Push from the above. It's the result of us all being Pushed down by the Mel.

D. Gellun Fusion aka NarFusion

Gellun suggests the Universe overall is a perpetual totality that circulates energy. The Mel builds up charges due to the Grund circulating

in it. The Grund expresses some kinetics due to differentials. And more charge builds up in the Mel. The build up discharges at anode like points called Hot Grund, which are the Suns and stars which radiate EMS energy that induces the magnetic effects in the cold grund to rotate revolve, and organize themselves into electro magnetically linked systems like Solar systems and Galaxies. Since Mel is Element 0, I suggest it becomes Element 1 in the energy release process. Hydrogen. Then after there are byproducts (ash) like Helium and more elements. This means there is no "Fusion of Hydrogen into Helium" energy source as being researched today. The energy source is 1 step below, when Mel turns to Hydrogen. The Mel is supplied to the "Hot Point" which acts as a filament, by the Gellum which is a huge reservoir of charge. It does not convert with 100 percent efficiency and thus we get SUNLIGHT and STAR SHINE and all the other luminous bells and whistles. The Hydrogen may disperse into space and perhaps even decay back to Mel.

DISCLAIMER: All my work on GELLUN is a work in progress unproved fiction written for my retirement foolhardy amusement only and subject to changes based on further research.

It's all meant to be a start of fresh questions rather than an answer to all unknowns.

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