

# Euler product be concerned with prime number being emerged into Dalanversian equation

Masaaki Yamaguchi

Open integral have belong with open integral fundement gravity in delanversian element own deprivation.

$$\nabla = \oint_D M(\square) d\square$$

And, this gravity equal with fundamental group.

$$\oint_M \pi(\chi, x) = \oint_M [i\pi(\chi, x), f(x)]$$

$$M(\square) = x^y + y^x + z^a + u^b + v^c = 0$$

Kalavi-Yau manifold.

$$\frac{1}{y} + \frac{1}{x} + \frac{1}{a} + \frac{1}{b} + \frac{1}{c} = 1$$

$$\nabla = \oint_D M(\square) dm, T = \Gamma'(\gamma) dx_m$$

$$\square = 2(\sin(ix \log x) + i \cos(ix \log x))$$

Circumstance have with gravity equation.

$$= \frac{d}{d\gamma} \Gamma$$

$$M = [i\pi(\chi, x), f(x)]$$

$$\square = -\frac{16\pi G}{c^4} T^{\mu\nu}$$

Gamma function in partial gravity of deprivation.

$$= \kappa T^{\mu\nu}$$

These equation is concluded with general relativity theory.

D-brane are also constructed from Thurston Perelman manifold. More also, this equation is constructed with quantum formula.

$$\int E'(\sigma) d\sigma = \nabla_i \nabla_j \bigoplus (H(\sigma) \otimes K(\sigma)) \nabla \eta d\eta$$

$$\sigma = \int (h\nu)^{\nabla \oplus L} d\Psi$$

Secure product is own have with quantum level of gravity equation.

$$\begin{aligned}\nabla(\square(\nabla\psi)^{\nabla\oplus L} &= \int \square'(\nabla\psi)dx_m = \boxplus\Psi \\ x\boxtimes y &= \bigoplus \nabla w \\ &= (\boxtimes x)^{x+y}\end{aligned}$$

Projection of equation have with box element and category theory.

$$\begin{aligned}(\bigoplus \nabla w)\boxtimes(\bigoplus \nabla w) \\ = \bigoplus (i\hbar^{\nabla})^{\oplus L}\end{aligned}$$

Quantum level of space ideality equation also have with factor equation.

$$\begin{aligned}(\bigoplus (i\hbar^{\nabla})^{\oplus L} + m)(\bigoplus (i\hbar^{\nabla})^{\oplus L} + n) &= \frac{L^{m+1}}{m+1} = \int (x-1)^{t-1} \cdot t^{x-1} dt \\ &= \beta(p,q)\end{aligned}$$

And these equation conclude with beta function.

$$\begin{aligned}\square^{\frac{x+y}{2}-\sqrt{x\cdot y}} &= \square\ll o \\ \square\Psi\boxtimes\square\Psi\end{aligned}$$

Dalanversian equation of zeta function own have with average equation.

$$\boxtimes = \boxplus, \boxplus^{\frac{1}{2}} = \nabla$$

Tunnel daiord of equation is belog with Jones manifold, and this equation also have belong with zeta function of value in deprivation of element.

$$\oint \frac{Z(\zeta)}{h\nu} dx_{\zeta}$$

Under equations comment with Euler function of circumstance formula

$$\begin{aligned}&= \oint \frac{Z(\zeta)}{\log x} dx_{\zeta} \\ S &= \pi \oint ||r^2||dr \\ &= \int e^{-x^2-y^2} dxdy \cdot \oint ||r^2||dr \\ &= 2\pi S \\ e^{2\pi r} &= 1\end{aligned}$$

After all, zeta function also mention to build with quantum element in circle function resolved from Gauss function.

$$\begin{aligned}\Gamma| : r \rightarrow \chi &= \nabla \rightarrow \boxed{Y} \rightarrow [\Delta, \nabla, d, \partial, \delta, dx_m] \\ &\rightarrow Y| : m \rightarrow n\end{aligned}$$

Gamma function also construct with deprivation of element.

$$\frac{d}{df}F(x, y) = \bigoplus [\frac{\pi(\chi, x)}{x \log x} dx_m + i \frac{\pi(\chi, x)}{x \log x} dy_m][I_m]$$

Higgs function of average equation equal with Cauchy function of Euler equation.

$$\begin{aligned}\nabla \int \pi(\chi, x) dx_m + \int^N \pi(\chi, x) dy_m [dI_m] \\ \int d\mathbb{X} &= \int f(x) d(x \log x) \\ &= F \\ \mathbb{X} &= \frac{f}{x \log x}\end{aligned}$$

After all, time of deprivate value is logment element.

Jones manifold estimate with space ideality from partial gamma function of integral formula to Higgs field dependent with quata equation.

$$\begin{aligned}\frac{e^f + e^{-f}}{e^f - e^{-f}} &= \frac{\int \Gamma'(\gamma) dx_m}{m(x)} \\ \frac{d}{df}F(x, y) &= m(x, y)\end{aligned}$$

This equation also constructed with fundamental group of time scale value.

$$\begin{aligned}\square_{k=prime}^\infty Z^{\ll D\mathbb{X}}(\zeta)[I_m] \\ = \pi(\mathbb{X} \cdot \mathbb{X}, m)\end{aligned}$$

Mebius formula is included with triple varint integral equation project with seed of pole annouce.

$$\begin{aligned}{}^t \overline{\int \int \int}_{D\chi} [\pi(\chi, x)| : x \rightarrow 2, | : y \rightarrow \infty][dI_m] \\ = \overline{\int \int \int} [\frac{\mathbb{X}_x \cdot \mathbb{X}_m - \mathbb{X}_y \cdot \mathbb{X}_n}{t - t_1}] d\mathbb{X}_m\end{aligned}$$

These equation equal with beta function.

$$\beta(p, q) = \nabla[\mathbb{X}_m|_{x,y} \cdot \mathbb{X}|_{x,y}] \times [\sigma(\mathbb{X})]$$

Thuston Perelman manifold are endeavor with being constructed from being struggled to being mix in with mebius dimension.

$$E = K(\sigma) \otimes H(\sigma) = \beta^{-1}(x)x\beta(x)$$

Under equations are projection of fundament group from cross of operate to dalanversian equation being invervibled with gamma function of partial deprivation being deconstructed a gamma value into cauchy of zeta integral equation.

$$\begin{aligned} & \nabla|:\chi\rightarrow \nabla_i\nabla_j\Gamma'(\gamma)d\gamma_{r_m}\\ & \rightarrow \nabla\Box\Psi\\ & \boxtimes(H\Psi_{D\chi})\ll^{D\psi}\\ & =\oint\frac{Z'(\zeta)}{2\pi i}[dN]\\ & =\frac{[f(x)g'(x)-g(x)f'(x)]-[F(x)G(x)]}{x\log x}\\ & =\frac{i\pi(\chi,x)}{\log x}=\Delta f-\nabla g\\ & =(\frac{d}{dfFg})\cdot(g(f))\\ & \frac{\partial}{\partial f}F(x,y)=(F^f(x,y)f'(x,y)\\ & =\frac{\partial}{\partial f}F(g(x,y)) \end{aligned}$$

Under equation is constructed with time scale value of pair from star of quantum level to Jone manifold being explained with flow of time from universe to other dimension.

$$\mathbb{G}^N \quad (\boxtimes \cdot \boxtimes)_D = \Delta_{D\chi(*\nabla)}^{\ll D}$$

Particle operate emelite with fundament group of varint integral of quantum equation.

$${}^t\!\!\!\int\!\!\!\int D\pi(\chi,x)_m = \ll |\emptyset|/\square \gg$$

$y = e^n$ , if  $n$  select with prime number, then  $y$  is productivity number,

neipia number times n is shanon entropy belong with. moreover, this times escort into even number.

$u = \frac{e^n}{\log 2}$ , if  $e^n$  select with  $n = x \log x$ , then u sensevility have with zeta function

After all,  $x^{\frac{1}{2}+iy} = e^{x \log x}$  is zeta function. Zeta function also have with cauchy law equation.

$$\begin{aligned}
e^f + e^{-f} &\geq e^f - e^{-f} \\
(e^f + e^{-f} \geq e^f - e^{-f})' \\
&= e^f - e^{-f} \leq e^f + e^{-f} \\
R'_{ij} &= -R_{ij} \\
&= -2R_{ij} \geq 0
\end{aligned}$$

極限值は、0 であり、

$$R'_{ij} \geq 0$$

である。

$$\begin{aligned}
\bigoplus (i\hbar^\nabla)^{\oplus L} &= e^{-f} \\
L^{\nabla \oplus L} - L^{\nabla \oplus L^{-1}} &\leq L^{\nabla \oplus L} + L^{\nabla \oplus L^{-1}} \leq e^f - e^{-f} \leq e^{-f} + e^f \\
\left( L^{\nabla \oplus L} + L^{\nabla \oplus L^{-1}} \right)^{df} &= \sin \theta \geq \frac{\sqrt{3}}{2} \\
\int C dx_m &= \int \left( \int \frac{1}{x^s} dx - \log x \right) d\text{vol} \\
&= -2R_{ij} = 2 \frac{d}{df} F \\
\frac{d}{df} F + \int C dx_m &\geq \frac{d}{df} F - \int C dx_m \\
&= e^{x \log x} + \frac{1}{e^{x \log x}} \leq e^{x \log x} - \frac{1}{e^{x \log x}} \\
&\geq \sin \theta \\
&\geq \frac{\sqrt{3}}{2} \\
&\cong \cos \theta \geq \frac{1}{2} \\
\frac{d}{df} F + \int C dx_m &\geq \frac{d}{df} F - \int C dx_m \\
&= 2(\cos(ix \log x) - i \sin(ix \log x)) \\
&= 2(-\sin(x \log x) + i \cos(x \log x)) \\
&= \left( \frac{1}{2}i - \frac{\sqrt{3}}{2} \right) \\
&= e^{-\theta} \\
&= \cos \theta + i \sin \theta \\
&= \frac{1}{2} + i \frac{\sqrt{3}}{2}
\end{aligned}$$

$$\begin{aligned}
&= e^{i\theta} \\
\int \int \frac{1}{(x \log x)^2} dx_m &\geq \frac{1}{2} i, \int \int \frac{1}{(y \log y)^{\frac{1}{2}}} dy_m \geq \frac{1}{2} \\
&= e^{-\theta} + e^{i\theta}
\end{aligned}$$

These equation and theorem are product with number, this element histroy is

$$\begin{aligned}
&\lim_{n=0}^{\infty} \left(1+\frac{1}{n}\right)^n = e \\
C &= \frac{\lim_{x \rightarrow 2} e^{x \log x}}{\log 2}, \int C dx_m = n, \int e^{-x^2-y^2} dx dy = \pi \\
S = \pi r^2, V = \pi || \int \sin 2x dx ||^2 dx, V - \int \sin x dx &= \beta(p,q), \beta(p,q) = \bigoplus (i\hbar^{\nabla})^{\oplus L} = \frac{d}{df} F(x,y) \\
&= \int \Gamma'(\gamma) dx_m = (x,y) \cdot (x,y) = e^{ix} \\
e^{ix} = \cos x + i \sin x &= \frac{d}{df} e^{ix} = \sin(i \log x) + i \cos(i \log x) \\
&= n
\end{aligned}$$

This develop and limitation element escort into Euler product emerged from general of Euler equation. And, this equation built with Higgs field and zeta function from gamma function of partial integral deprivation manifold.

$$\pi \int ||[\Phi/\pi r^2]|| dr, {}^t \overline{\!\!\!\!\!\int\!\!\!\!\!\int} \Delta(\pi(\chi,x))[I_m], \sum(\sigma(H \times K))$$

$$[\not{\Box}/\nabla]^{\mu\nu}, \nabla\!\!\!\!\!\otimes\!\!\!\!\!\Delta$$

Secure product construct with anti-gravity equation integrate with average equation.

$$\nabla_i \nabla_j (\Box \times \not{\Box}) d\tau, \sqrt{x_m \cdot y_m}$$

$$\overline{\!\!\!\!\!\int\!\!\!\!\!\int}^{\Box} \mathrm{cohom} D_{\chi}[I_m], \bigotimes [S_{D_{\chi}} \otimes h\nu]$$

$$\ll i\hbar\psi * H\Psi \gg, \int \Delta(\zeta) d\zeta$$

Step function emerge with Thurston Perelman manifold.

$$\oint (I_m)^{\nabla L}$$



$$\frac{\boxed{f}N}{\emptyset M}d\tau = \frac{||ds^2||}{\emptyset M} = \frac{e^{x \log x}}{\log 2}, \int \frac{[\pi r^2]^{\circ i}}{\emptyset M} = e^f + e^{-f}$$

Euler product set of proof on value of number with x calcuration, and this proof equation is,

$$Z1C = dx \log x s x$$

$$\frac{e^{x \log x}}{\log 2}, x = 1,45136, \frac{e^{x \log x}}{\log 2}$$

$$= C \times \log 2x \log x = \log C \times \log 2x = e \times \frac{\log C \times \log 2}{\log x}$$

$$x = e^{\frac{\log 0.5772156649 + 0.693147}{0.375061}} = 1.34136$$

Therefore, x=1.45136