## God and Beauty

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ABSTRACT: In this brief paper, we set the equation for the physical universe equal to the equation to beauty. I hypothesize that God is Beauty and the universe is His work. The 3-4-5 triangle results.
KEYWORDS: universal parametric equation; beauty, art; AT math.

## INTRODUCTION

In previous papers, this author has developed what he has called: The Universal Parametric Equation. See below for the reference. It is set equal to the Moment which is 1 -sin 1. If we set the UPEq equal to the Law of Beauty (which was developed in a previous paper by this author) we get the Reynold's number for the beginnings of laminar flow $\mathrm{Re}>2000$ ).

```
2-0.888=1.112 = 1/c^2=M
M^2=1/c^4=1/81=0.012345679 = (7 (1/7)+2=3
e^3=2.00
t^2-t-1=E
3^2-3-1=5=E
```

Now for the UPEq.
$\sin \left[\mathrm{e}^{-\mathrm{t}} \cdot \cos (2 \pi \mathrm{t})\right]-\sin \left[\sin \left(\mathrm{e}^{-\mathrm{t}} \cdot \cos (2 \pi \mathrm{t})\right]=1-\sin 1\right.$
Moment $=1-\sin 1=F$ d
$t^{2}-t-1=1 /(1-\sin 1)=6.307$
$t^{2}-t-7.309=0$
$\mathrm{t}=3.25 ; 112.45=1 / 0.888=1 / \mathrm{Re}$
$1 / \operatorname{Re}=\left[1 / 2 \rho v^{2}\right] /[\mathrm{Ma}]=1 / .402$
$=2.488 \approx 2.5=5^{2}$
$1 / \operatorname{Re}=\left[1 / 2 \rho v^{2}\right] /[\mathrm{Ma}]=\left[1 / 2(\mathrm{M} / \mathrm{Vol}) 3^{2} /[4(3)=4.5 \rho / 12=375 \rho=1 / \mathrm{F} \cdot \rho\right.$
$=\mathrm{E} \rho=\mathrm{E}(1 / \mathrm{t})=\mathrm{E}^{2}$
$\mathrm{E}^{2}=25=5^{2}$
$\mathrm{E}=5 \Rightarrow 3-4-5$ triangle
Pythagoras:
$3^{2}+4^{2}=5^{2}$
$\mathrm{c}^{2}+\mathrm{M}^{2}=\mathrm{E}^{2}$
Now
The equation for Beauty (or God) is:
$y=y^{\prime}$
$E=E^{\prime}$
$\mathrm{E}=2 \mathrm{t}-1$
$\mathrm{E}=1 / \mathrm{t}=1 / \mathrm{F} \quad \mathrm{t}=\mathrm{F}=1 / 375=82.666=8 / 3=(2 \times 2 \times 2) / 3=4(2 / 3)=\mathrm{MG}=\mathrm{F}_{\mathrm{g}}$
$\mathrm{E}=2 \mathrm{t}-1=2(3.75)-1=0.25=5^{2}$

## CONCLUSION

We see that the Universe is God when we set the universal parametric equation to the equation for beauty. God and the universe are beauty. In Him, we live, and move, and have our being."

## References

[1] Barbour., IG Issues in Science and Religion. UK: SCM Press 1966.
[2] Cusack, P. T. E. (2018). On the Mathematical Law of Beauty \& Art: On the
Mathematical Law of Beauty \& Art. Asian Journal of Mathematical Sciences(AJMS), 1(02).
Retrieved from https://ajms.in/index.php/ajms/article/view/115
[3] Paul TEC (2017) The Universal Parametric Equation. J Generalized Lie Theory Appl 11: 261. doi:10.4172/1736-4337.1000261 )sic)

