

POST

# Unified Theory" . . . and environmental protection

September 7, 2021

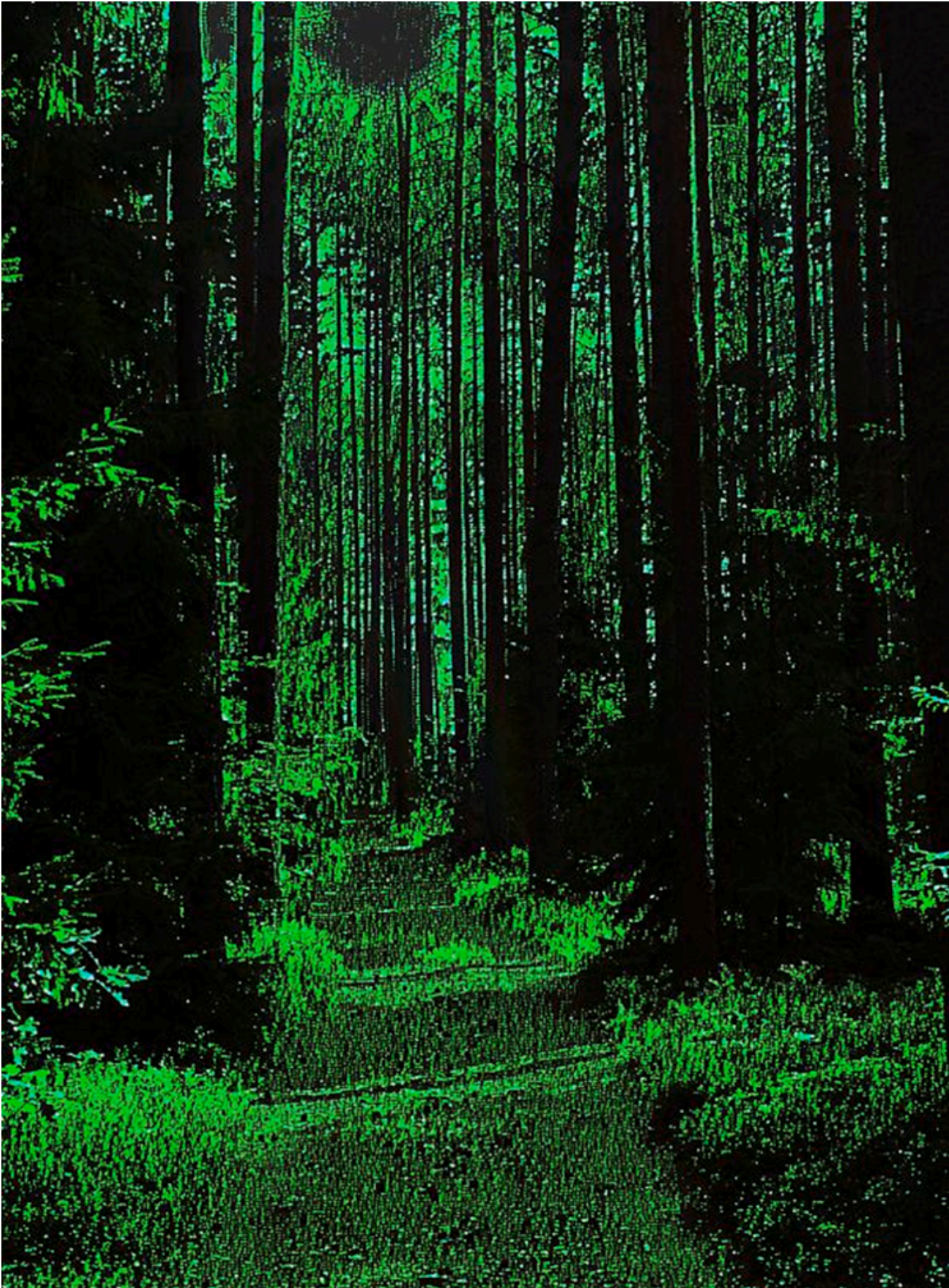
Gravity is easy. Consciousness is hard.

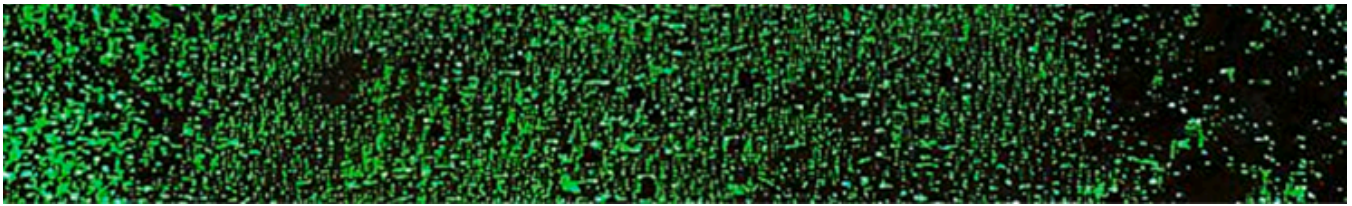
---“Gravity is easy. Consciousness is hard.”- Jed Anderson, EnviroAI

---“A unified theory of nature that doesn’t include consciousness will fall short of a truly unified theory.” - Jed Anderson, EnviroAI



Einstein, Hawking---many have pursued it ...





UNIFIED

THEORY

OF

NATURE

“A Theory of Everything ... including Consciousness”

A unified field theory of general relativity and quantum mechanics is important to more fully understand the environment, but protecting the environment requires us to also understand something that may or may not be entirely physical---consciousness. Understanding a tree is important. Understanding a human understanding a tree is important.

Significant strides have occurred recently in our understanding of consciousness

(**example**) ([https://r2o.rs6.net/tn.jsp?f=001momwLc-kSbOYssIy4nUukU1d7HNphWAa6X5W4FKxxvQda8f2EfB33Spb56v5tP8Hagpi1yZ9rgL1BCcHSu7vf4t58nMVXSJnrK\\_2pGlbeRrVQoU2T-P1XyLcQwyu41HtQJZfoCkt7qf-6\\_726YoGod5gVatT7VdpcMRB9neuNhUzsrr\\_](https://r2o.rs6.net/tn.jsp?f=001momwLc-kSbOYssIy4nUukU1d7HNphWAa6X5W4FKxxvQda8f2EfB33Spb56v5tP8H-A7ukcBvnd30GukX90oHmWUjrSSZqRo_XSWGQVjKyotZs6TR-f2U83NTdhJeRoUA4IPUul_i3aMLzhMoCbY1RSGM6M69O-QRcyAjffUDU3NTcLiPD2MK05aHvbmgdtpgDtjSpJe05zs=&c=&ch=)---even research into whether consciousness is uniquely a human feature: <b>MIT article</b> (<a href=)

KTtEoEKKLatEYPiiIAfh79pGBM8ZLvqFy24mKAhKaZcdbgf3be5z\_MHoSBE=&c=&ch=)). But we have a long, long way to go. Eventually we will get there (recall that not too long ago we had no clue how your kids bear any physical resemblance to you).

How is consciousness shared amongst humans ...

... and manifested in the environment?

Language. Language. Language.

It's the reason I'm so fascinated and focused on Natural Language Processing (NLP) in machine-learning.

---“Language is a uniquely human part of the information of the universe.”- Jed Anderson, EnviroAI

Human wisdom.

Human consciousness.

---“Language helps convey the treasure of human consciousness.” - Jed Anderson, EnviroAI



## Quantum Data



## Classical Data

(binary computer)

```
01001010010101
10101101110000
10011110000111
10101011111000
01010111100011
01010101010101
11010110101011
```

## Biological Data

```
ACTGACTGACTTAGG
ATTCGAGATCCATTC
CTTGAGACCTTTTT
ACCCCTATAGCATCA
TTCCAGGATCTATTAT
CCTATATATAGGGGC
CCATATAAATGGGCT
```

## Human Data

Language data (letters), sensory data (visual images), numeric data (numbers)

CONNECT THE DATA



---“The environment is running code. The code creates a beautiful reality (and of course I believe this reality is ‘real’). A key to better connecting our human consciousness with the running of this code is to try to keep the data (or breakdown the data) into the same fundamental data language so we can better see the interconnections, relationships, and allow for better data transference.”

- Jed Anderson, EnviroAI

## Human Environmental Data

Language Data,  
Visual Data,  
Numeric Data

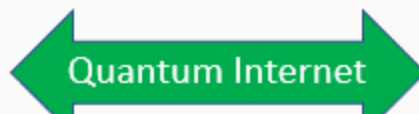


Classical Computer  
Code/Classical Mechanics

```
01100111001101  
10101101101011  
11100011100110  
01010110010100
```



Quantum Mechanics/  
Probability Wave  
Function/Quantum Computing



## Nature Data (Direct)



---“Nature isn't  
classical, dammit.”

- Richard Feynman



  
Human

  
Nature

Nature and humans communicating more directly with each other . . . It's simpler.



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---“Nature isn’t classical dammit. And if you want to make a simulation of nature, you’d better make it quantum mechanical.”

- Richard Feynman



Can we create a system where we will no longer need to “dodge environmental bullets”?

YES WE CAN.



[www.enviro.ai](https://r20.rs6.net/tn.jsp?f=001momwLc-kSbOYssIy4nUukU1d7HNphWAa6X5W4FKxxvQda8f2EfB33cTgbGy3goOZ3PSUDC5KwKyKVWxIYBuol4jVIEdD3wj2vWWq7-7xELG9T7srGadMdfpIhPokqTkwwTo4f5Qt4kw=&c=&ch=)) ([https://r20.rs6.net/tn.jsp?f=001momwLc-kSbOYssIy4nUukU1d7HNphWAa6X5W4FKxxvQda8f2EfB33cTgbGy3goOZ3PSUDC5KwKyKVWxIYBuol4jVIEdD3wj2vWWq7-7xELG9T7srGadMdfpIhPokqTkwwTo4f5Qt4kw=&c=&ch=\)](https://r20.rs6.net/tn.jsp?f=001momwLc-kSbOYssIy4nUukU1d7HNphWAa6X5W4FKxxvQda8f2EfB33cTgbGy3goOZ3PSUDC5KwKyKVWxIYBuol4jVIEdD3wj2vWWq7-7xELG9T7srGadMdfpIhPokqTkwwTo4f5Qt4kw=&c=&ch=)))

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Original source: Constant Contact campaign

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