

# Love And Math The Heart Of Hidden Realitythe Singular Universe And The Reality Of Time A Proposal In Natural Philosophy

[#hidden reality](#) [#singular universe](#) [#reality of time](#) [#love and math](#) [#natural philosophy](#)

Explore the profound connections between love, mathematics, and the heart of hidden reality, as this proposal delves into the enigmatic nature of the singular universe and the fundamental reality of time, framed within the captivating realm of natural philosophy.

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Love And Math The Heart Of Hidden Realitythe Singular Universe And The Reality Of Time A Proposal In Natural Philosophy

Love and Math an interview with Edward Frenkel - Love and Math an interview with Edward Frenkel by Science and Nonduality 27,311 views 8 years ago 36 minutes - UC Professor of **mathematics**, Edward Frenkel describes the relationship of **Love**, and **Mathematics**,, calls for a more modern way of ...

Intro

How did your love affair with math start?

Is mathematics something we discover, or does it have a reality of its own that we tap into?

Is it possible to teach math while igniting a sense of wonder and awe?

Is there a connection between symmetry and our sense of beauty?

Is symmetry a facet of reality?

How is mathematics realized in the world?

In your book you tell the story of the French mathematician Évariste Galois; why is his story so remarkable?

Do you sometimes feel that mathematical solutions come from a place beyond our knowledge?

Can you tell us about your film Rites of Love and Math?

Do you find freedom in mathematics?

Edward Frenkel: Love & Math | Brian Keating's INTO THE IMPOSSIBLE Podcast - Edward Frenkel:

Love & Math | Brian Keating's INTO THE IMPOSSIBLE Podcast by Dr Brian Keating 6,821 views 1

year ago 56 minutes - EdwardFrenkel #LanglandsProgram #MathematicalPhysics Edward Frenkel's latest book **Love**, and **Math**,, a New York Times ...

Intro

The story of the book title and cover

Why is math so effective in physics and explaining the nature of reality?

The double-edged sword of mathematics: it can build cathedrals AND bombs

Is mathematics the language of nature?

Lord Kelvin, the Michelson Morley Experiment and the implications for math and physics.

What's left to discover and what are your motivations to pursue math?

Paradoxes in physics and math

Can you discover new physics from mathematics alone?

Could there be different mathematics in different universes?

Is math invented or discovered?

How can an AI have a "happy" thought, relate to physical sensations, or create original inventions?

What are the implications for free will?

Love or math choose one!

Love and Math - Love and Math by Oxford Mathematics 4,534 views 8 years ago 58 minutes - Oxford **Mathematics**, Public Lectures: Edward Frenkel - **Love**, and **Math**, A public lecture given by Edward Frenkel, a professor at the ...

EXISTENTIAL LOVE AND MATH | Sunday Sessions - EXISTENTIAL LOVE AND MATH | Sunday Sessions by The Museum of Modern Art 1,938 views 9 years ago 1 hour, 26 minutes - "Existential **Love**, and **Math**," with Edward Frenkel and Laurent Derobert Sunday, December 8, 2013 **Love**, and **math**, do not often ...

Introduction

Welcome

Talk

Formula of Love

Twoway Process

Charles Darwin

ThreeDimensional Space

About Lauren DeRobert

What is Existential Mathematics

Assumptions

Maize

The Maze

Inconstancy of the Maze

Aryan Variable

Asymptote of Dreams

Peter Coffin

Elegancy

Discovery

Intersubjectivity

Silvia Jonas | The Philosophy of Maths - Silvia Jonas | The Philosophy of Maths by The Institute of Art and Ideas 29,351 views 4 years ago 6 minutes, 25 seconds - Silvia Jonas is a **philosopher**, at the Munich Center for **Mathematical Philosophy**, (MCMP) working in metaphysics, **philosophy**, of ...

Intro

The relationship between mathematics and the empirical sciences

Pluralism in mathematics

Outro

Heidegger 1241a - Heidegger 1241a by Hans Johansson 2 views 1 year ago 10 minutes, 6 seconds - Reading from the book and adding comments. The **Singular Universe**, and the **Reality**, of **Time**,: A **Proposal**, in **Natural Philosophy**, is ...

Edward Frenkel: Infinity, Ai, String Theory, Death, The Self - Edward Frenkel: Infinity, Ai, String Theory, Death, The Self by Theories of Everything with Curt Jaimungal 51,013 views 5 months ago 3 hours, 13 minutes - Math, professor Edward Frenkel discusses his work on the Langlands Program while reflecting on the profound themes of infinity, ...

Introduction

The Langlands Program

Love and Math: An ode to mathematics

Art as a two-way street (reciprocal nature of artistic expression)

The Weil conjectures

Romantic side of math and the "Theory of Everything" as a process vs. a state

Paradoxes in math & axioms

Observer problem in mathematics

The debate on philosophy's role in science

You can't get away from infinity.

Are computers conscious? Can they "think"? Turing's quotation

The limitations of computation and artificial intelligence

Blurring lines between truth & beauty (algebraic-geometric interplay)

The terrifying question of self

Childhood memories and personal growth (transformative power of pain)

The struggle for excellence & reconnecting with the past

Death is love exposed most bare

Function fields in higher dimensional algebraic varieties

Superdeterminism w/ Sabine Hossenfelder ›Bernardo Kastrup

The human aspect in scientific theories

Even atheists reason backward from God to interpretations of quantum mechanics (Richard Hamming)

The unfulfilled promise of string theory

Credit and ethics in scientific fields (Eric Weinstein)

It's Reality! The First Parallel Universe Has Finally Been Discovered! - It's Reality! The First Parallel Universe Has Finally Been Discovered! by TheSimplySpace 220,474 views 7 months ago 12 minutes, 37 seconds - What if we told you that you temporarily live in a completely different **universe**, than your neighbor? You might think we're crazy, ...

Intro

The Many worlds Theory

Quantum Physics

Parallel Universes

Inside our Earth

Black Holes White Holes

What Is The Three Loves Theory: A Deep Insight Into The 3 Phases of Love in Your Lifetime - What Is The Three Loves Theory: A Deep Insight Into The 3 Phases of Love in Your Lifetime by The Minds Journal 1,189 views 4 months ago 6 minutes, 15 seconds - Love,, the roller coaster of emotions we all ride at some point in our lives, is a journey filled with highs, lows, and the unexpected.

These Paradoxes Keep Scientists Awake At Night! - These Paradoxes Keep Scientists Awake At Night! by Destiny 1,986,560 views 1 year ago 1 hour, 23 minutes - The human brain is one of the smartest on the planet. But there are some things we just can't wrap our minds around. One of ...

Do Parallel Universes Exist? | Unveiled XL Documentary - Do Parallel Universes Exist? | Unveiled XL Documentary by Unveiled 429,247 views 4 months ago 34 minutes - Are there other universes out there?? Join us... and find out! Subscribe: <https://wmojo.com/unveiled-subscribe> In this video, ...

Intro

History

The Man From Tored

Lina Garcia

The Multiverse

The Fascinating Relationship Between the Heart and Brain - The Fascinating Relationship Between the Heart and Brain by HeartMath Institute 91,027 views 2 years ago 3 minutes, 39 seconds - The relationship between the **heart**, and brain is like a complex dance that sets the tone for how we experience life. In this short ...

Perceptions

fear

indecision

energy-drained

creative solutions

intelligent choices and decisions

create it ourselves

more resilience

self-security

Mathematician Exposes String Theory's Failure - Mathematician Exposes String Theory's Failure by Theories of Everything with Curt Jaimungal 29,382 views 5 months ago 19 minutes - Title edited Jan 02, 2024.

What Was The First Black Hole? - What Was The First Black Hole? by History of the Universe 4,188,247 views 1 year ago 49 minutes - If you like our videos, check out Leila's Youtube channel:

<https://www.youtube.com/channel/UCXIk7euOGq6jkptjTzEz5kQ> ...

Introduction

The First Black Hole

Supermassive

Before Atoms

Finding The Needle

Coding the Cosmos: Does Reality Emerge From Simple Computations? - Coding the Cosmos: Does Reality Emerge From Simple Computations? by World Science Festival 429,484 views Streamed 3 months ago 2 hours, 32 minutes - Stephen Wolfram joins Brian Greene to explore whether the ultimate theory of the **universe**, might emerge from a computationally ...

Brian Greene Introduction

Welcome Stephen Wolfram

How powerful are Wolfram's tools?

What is it like to be the weather?

Computationally bounded observers like us

Are all possible mathematical outcome out there somewhere?

Where is the Wolfram software at today?

Heisenberg, Bohr, and Einstein thought space was discreet

When we look back at Einstein's field equations it become obvious

Is the an early primordial node in the Ruliad?

Is the universe only three dimensional for observer like us?

How big is the elementary length?

What happens to black holes in the model?

Is it Everett's and the many worlds approach to Quantum Mechanics?

How do you think about GD6 in the multi way graph?

How does time dilation work in Wolfram's models?

What is the ultimate goal?

The bridge to string theory

Journey Through the Mysteries of the Universe 4K | Space Documentary - ReYOUNiverse - Journey Through the Mysteries of the Universe 4K | Space Documentary - ReYOUNiverse by ReYOUNiverse 839,259 views 4 months ago 4 hours, 6 minutes - 00:00 Intro 02:31 This Is Why Meeting Aliens Is a Bad Idea 42:58 What Is Beyond Edge Of The **Universe**,? 01:23:55 The Most ...

Intro

This Is Why Meeting Aliens Is a Bad Idea

What Is Beyond Edge Of The Universe?

The Most Horrifying Place in the Universe

The First-Ever Evidence Of The Multiverse

Simulation Hypothesis

Dark Matter and Energy

The mystery of Przybylski's Star - An Alien Nuclear Waste Dump?

What are the Problems of Time Travel?

The First And Last Sound Of Alien Life

The "Living" Asteroid

When The Universe Exhausts All Its Energy Reserves, What Will Happen?

One Hour Of Mind-Blowing Space Mysteries | Full Series | BBC Earth Science - One Hour Of Mind-Blowing Space Mysteries | Full Series | BBC Earth Science by BBC Earth Science 1,411,455 views 7 months ago 1 hour, 13 minutes - Ever wondered if there's another you in a parallel **universe**,? What if life on Earth actually arrived from space? Get ready to uncover ...

What Is Dark Energy?

Strongest Magnet In The Universe

Is There Another You In A Parallel Universe?

Why Is 95% Of The Universe Missing?

Why Is Earth Spinning Faster?

Secret Behind Jupiter's Northern Lights

Have We Trashed Space Forever?

Are These Signals From Aliens?

Did Life On Earth Arrive From Space?

Heidegger 1241b - Heidegger 1241b by Hans Johansson 3 views 1 year ago 47 minutes - Reading from the book and adding comments. The **Singular Universe**, and the **Reality**, of **Time**,: A **Proposal**,

in **Natural Philosophy**, is ...

Love's Philosophy - Love's Philosophy by Alexander L'Estrange - Topic 327 views 2 minutes, 38 seconds - Provided to YouTube by TuneCore **Love's Philosophy**, · Alexander L'Estrange **Love's Philosophy**, (Three Original Settings for Solo ...

How Did Everything Start From Nothing? - How Did Everything Start From Nothing? by Spacedust 88,003 views 2 weeks ago 1 hour, 33 minutes - What does nothing really mean? How did everything start from nothing? This is a topic that goes beyond scientific inquiry, ...

The World of Mathematical Reality - The World of Mathematical Reality by Harvard University Press 63,940 views 11 years ago 3 minutes, 27 seconds - <http://www.hup.harvard.edu/catalog.php?isbn=9780674284388> In his first book, A Mathematician's Lament, Paul Lockhart ...

One Hour of Mind-Blowing Scientific Theories on Conscious Universe - One Hour of Mind-Blowing Scientific Theories on Conscious Universe by Big Scientific Questions 939,869 views 6 months ago 1 hour, 12 minutes - In this video, we're going to take a deep dive into some fascinating topics like Panpsychism, Integrated Information Theory, the ...

Introduction

Why Did Schrödinger Believe That There Was Only One Mind In The Universe?

Is The Universe Just A Giant Brain? (Panpsychism)

Is Every Galaxy A Neuron In A Vast Universal Brain? (Are We Living In Someone's Brain?)

Did Consciousness Become The Universe And Create Itself? (Double-Slit Experiment, Consciousness and Quantum Mechanics)

Can It Be Tested Whether The Universe Is Conscious? (Integrated Information Theory)

Is The Universe A Living Organism? (The Living Universe Hypothesis)

Is Earth Alive? (The Gaia Hypothesis)

Is The Universe Fine-Tuned For Life And Mind? (The Fine-Tuning Argument)

Are We The Universe Becoming Aware Of Itself? (Is Consciousness Ultimate Reality?)

The mathematics of love - The mathematics of love by TEDx Talks 38,835 views 6 months ago 6 minutes, 53 seconds - Still looking for The One? Scientist and mathematician Dr. Hannah Fry provides some calculated tips for finding the "perfect" ...

How Many Multiverses Are There? - How Many Multiverses Are There? by History of the Universe 7,566,050 views 1 year ago 1 hour, 6 minutes - AND check out his Youtube channel: <https://www.youtube.com/c/AlasLewisAndBarnes> Incredible thumbnail art by Ettore Mazza, ...

Introduction

LEVEL 1

LEVEL 2

LEVEL 3

LEVEL 4

Is Time Travel Possible In Our Universe? - Is Time Travel Possible In Our Universe? by History of the Universe 2,427,329 views 11 months ago 48 minutes - Specific image credits: AT Service via Wikimedia for images of Kip Thorne and Bryce DeWitt Massachusetts Institute of ...

Introduction

The Block Universe

Visiting The Future

Visiting The Past

Time Streams

Is there an Infinite Mind? | Donald Hoffman | The Case Against Reality - Is there an Infinite Mind?

| Donald Hoffman | The Case Against Reality by metaRising 188,139 views 4 years ago 1 hour, 19 minutes - Is consciousness the fundamental **nature**, of **reality**? Neuroscientist Donald Hoffman discusses his theory of "conscious agents" on ...

Donald Hoffman

Perception

Why Would Our Minds Conceal Reality from Us

What Is the Deeper Reality behind Space-Time

The Hard Problem of Consciousness

Conscious Realism

Psychophysics

So There Are Physical Things like Electrons and Protons That Have Genuine Physical Properties but They Also Have Genuine Non-Physical Properties Namely these Conscious Experiences Then that's a Form of Dualism and Most Scientists Don't Like Dualism We Want To Avoid Dualism and the Theory That I'M Proposing of Conscious Realism Is Not Dualistic It's a Monist Theory It's Saying

Consciousness Is Fundamental and the Only Kind of Stuff There Is Is Consciousness Space Time and Matter Are Simply Forms of Conscious Experiences They'Re Not Something Independent of Consciousness the Form of Pan'psychism That I Just Described Would Be a Form of Dualism I Can Begin To Answer that Question It Turns Out that There Are Ways for Example When Two Conscious Agents Interact and You Write Down the Mathematics of Their Interaction and Look at It the Mathematics of Their Interaction Also Satisfies the Definition of Being a Conscious Agent So but the Theory Is Saying Then Is the Dynamics of Interacting Conscious Agents Is Also a Conscious Agent and I Expected as I in My Colleagues Look at this Mathematics More More Carefully We'LI Find that There Are Many Many Different Ways That Conscious Agents Can Interact and Combine To Create New New Consciousness

And I Want To Explore with You What these Greater Minds Might Be Like but Just in Order To Understand this Sort of Sequence of Minds Coming Together Is It Your View that You Know Our Two Minds Interacting Now Are Creating a New Conscious Agent and if Not What Do You Think Is the the Necessary Level of Interaction Where a New Mind or a New Conscious Agent Becomes Instantiated I Think that It's a Plausible Hypothesis that the Two Consciousnesses of the Two Hemispheres in Normal Human Beings with no Corpus Callosum Damage or Coordinating Together To Form a Single Consciousness and a Single Unified Person That Doesn't Destroy the Separate Consciousnesses of the Two Hemispheres Independently under Their Two Personalities

Because You Know as You Said What Is God if Not an Infinite Mind and but the Interesting Thing about this Specific Approach of Yours Is that It Leads to Us Potentially Being Able To Say Precise Things about What an Infinite Mind Might Be like So for Example You've Suggested Omnipotence and Omniscience Are Not Necessarily Attributes of an Infinite Mind Which of Course Have Been Traditionally Attributed to God but Also nor Would an Infinite Mind Need To Be as You've Said Alone in Its Infinity so There May Be Many Infinite Minds so Donald Could You Perhaps Talk a Bit about How You Arrive at these Kinds of Conclusions Right So When You Start Combining Agents To Create Agents with More and More Conscious Experiences More and More Complexity of Their Dynamics The Idea that There's a Reason for Me To Think that these Conscious Agents the Infinite Conscious Agents Won't Know Everything and Something Called Girdle's Theorem It's a Complicated Theorem but What It Entails Is that There Is Endless Mathematical Structure and No Matter How Much Exploration One Does of Mathematical Structure All the Mathematical Structure That You Ever Explore Will Only Be a Subset of All the Structures That Are There I Mentioned before that all Conscious Experiences Are Structured and So There's Not a Divorce between Mathematical Structure and Conscious Experiences

What this Means Is that Girdles Theorem Is Telling Us that There's an Infinite Variety of Structures and Therefore of Forms of Consciousness To Be Explored and in Principle this Exploration Will Never Stop and It's Impossible Literally Impossible for any Agent To Ever Know It all and So Even these Infinite Conscious Agents Will Always Be in the Process of Exploring and if I if I Had To Guess There's a Big Question What Is It all about and What Is Consciousness up to What if We'Re GonNa Propose a Dynamics of Consciousness

And that's What the Dynamics Is about and the Reason the Demux Hasn't Stopped and It Continues and Will Continue Forever Is because Girdles Theorem Guarantees that There Is Complete Job Security in this in this Endeavor That's Fascinating and It Always Evokes a Kind of Teleological Nature to Reality Itself like as if It's Undergoing this Seeking Process this Infinite Process of Self Understanding and Just this Idea of the Possibility of Minds That Could Exist outside of Our Realm of Perception that Our Our Minds May Contribute to as Part of Our Instantiation

There Is a Kind of Spiritual Significance to that or if Not Spiritual Exactly but Transformative in Terms of How We See Ourselves in Reality in the Universe You Know because if Conscious Agents Are the Whole of Reality as You Said Then Reality Is like Us We Can See Ourselves As Much More at Home in that Kind of a Universe than We Can in the Standard Materialist View We'Re Not Significant as Humans but We Are Central as Conscious Beings to the Core Unfolding of Reality That's Right It Does Lead to a Different View of Who We Are and Our Place in in the Universe

I Know that I'LI Continue To Follow Your Work with Great Interest before We Finish Where Should People Go To Find Out More about Your Research and Your Ideas Well I'Ve Written a Book Recently Called the Case against Reality and It's Published by a Penguin in the Uk and Norton in the Us and so that's a Good Introduction to the Ideas about We'Re Not Seeing the Truth It's Just an Interface and the Last Chapter Gives some Hints about this Idea of Conscious Agents I Do Have a Mathematical Paper if for those Who Are Interested in the Mathematics if You Just Google Donald Hofmann and the Name of the Paper Is Objects of Consciousness

One Man's Mission to Unveil Math's Beauty - One Man's Mission to Unveil Math's Beauty by Quanta

Magazine 165,265 views 1 year ago 7 minutes, 10 seconds - "Students haven't been taught that **math**, is discovery," says Richard Rusczyk, founder of Art of Problem Solving. "**Math**, is a creative ... Have We Really Found The Theory Of Everything? - Have We Really Found The Theory Of Everything? by History of the Universe 1,752,960 views 1 year ago 45 minutes - Footage from Videoblocks, Artlist. Footage of galaxies from NASA and ESO. Music from Epidemic Sound, Artlist, Silver Maple and ...

Introduction

The Five String Theories

One Theory To Rule Them All (M Theory)

Brane Cosmology

Proving The Unprovable

How to inspire a child's love of math and science - How to inspire a child's love of math and science by Insider Tech 15,925 views 7 years ago 1 minute, 7 seconds - Theoretical physicist and one of the world's leading string field theorists, Brian Greene came by to discuss how to get kids fired up ...

BEST ADVICE FOR HOW TO RAISE A SCIENTIST

WE ALL START OFF AS SCIENTISTS

MOST IMPORTANT ADVICE

GET OUT OF THE WAY

WE'RE ALL NATURAL-BORN SCIENTISTS

Why I Love Math and Physics - Gabriela Barreto Lemos - Why I Love Math and Physics - Gabriela Barreto Lemos by Lindau Nobel Laureate Meetings 8,370 views 6 years ago 2 minutes, 9 seconds - Gabriela Barreto Lemos is a Brazilian physicist working in the field of photonics. She was an attendee at the 66th Lindau Nobel ...

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