

The Evolution of Consciousness

Dr Marcus Bussey

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Contact Details and Background Info

In this talk I want to ...

- Situate neohumanism within an evolutionary narrative
- Describe the evolution of consciousness as various forms of organisation of relationships
- 3. Suggest that the future (one possible and my preferred future) is to see evolution take the next step towards greater consciousness of relationship

Background

- It has been very important for me as an historian, educator and futures researcher to have a sense of how the current struggles towards a more wholesome and love-filled world fit into our human story
- The key is to understand our story as a movement or evolution from simple forms to complex ones
- From inanimate matter to life, and from life to self consciousness and then on towards relational consciousness

A working definition...

- Consciousness is an organising principle
- Consciousness is a non-local state expressed in local phenomena...
- So according to time, place and person it fluctuates but has an 'energy' we call order/awareness
- In human contexts we might call this energy individual awareness and at the collective level we call it culture

- For me I like to think of Consciousness as 'conversation'
- Consciousness is the conversation each element of this universe has with the Whole.
- Ultimately this conversation is an expression of Love!

General Proposition

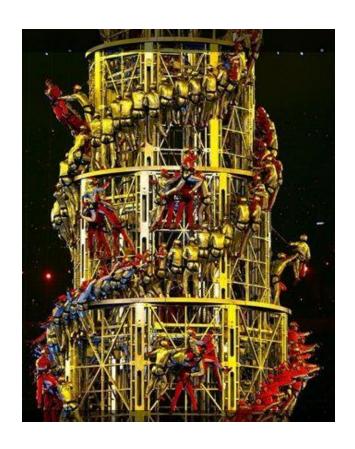
"Life is not merely matter, but matter energized, matter organized, matter with a glorious and built-in history."

Margulis and Sagan, 1995, p.41

- Sarkar argues that everything is consciousness – it is the self-organising principle of the Cosmos
- Neohumanism is the philosophical commitment to living as though everything is consciousness

- In inanimate matter, consciousness is stored in molecular pattern and bounded by either the laws of Newtonian or Quantum physics
- Living things are subject to these laws but...
- In living things consciousness is expressed through problem solving around how to extract energy from the environment.
- Solutions are stored in our DNA

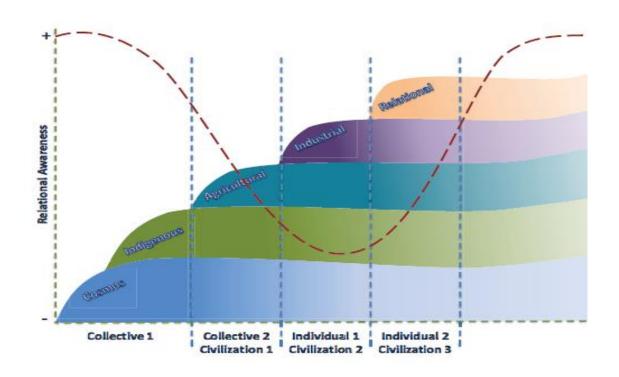
From DNA to Memory



Culture: Collective Memory

- Culture is what we do Human beings are culture makers
- Culture keeps us safe both physically and also existentially (Conservative)
- Culture sets the conditions for human beings to fulfill their potential (Radical)

My Narrative Map



In the beginning

- In the beginning of human history we were few and roamed the earth (well parts of East Africa) in small family bands.
- Education was transmitted orally and through example
- Spirituality was in the air



Collective 1

This period is the indigenous period where life was collective and the Cosmos was a source of wonder and meaning

Then

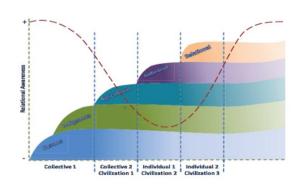
- Then there were some environmental changes which affected the food supply and some innovative people in South West Asia developed agriculture (about 11000 years ago)
- Education was transmitted orally and through example
- Spirituality was mostly in the air (but also in temples)
- People began to specialise
- People began to build permanent homes

The Agricultural Revolution



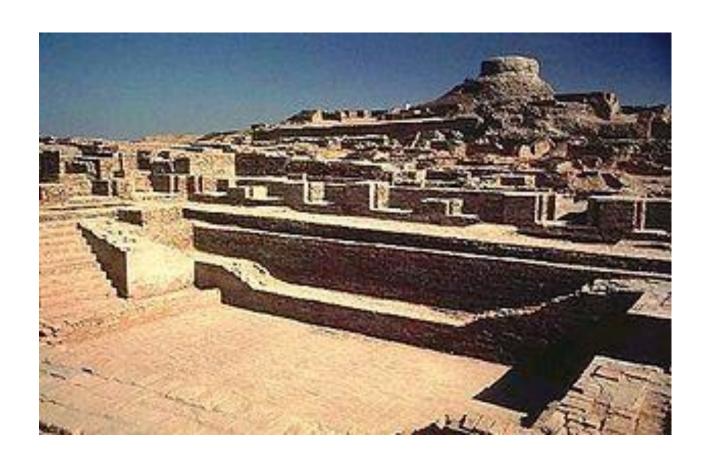
Collective 2

This period was much like before with collective consciousness still closely identified to the cycles of nature



Cities

- Over the generations population increased and larger towns and even cities began to emerge
- Most education remains oral but small schools began to emerge to cater for specialised needs such as writing and arithmetic
- Spirituality began to be organised and associated with places and authority
- Period of increased specialisation
- Populations continued to grow and nature came to be seen as a resource



Civilisation: Collective 2

- This period saw an increased separation between culture and nature with an increase in the sense of the individual
- This is the beginning of early Civilisations and human intensification

Empires

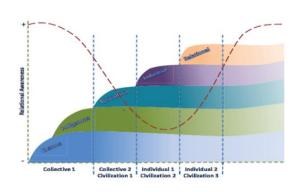
- All this continued and cities became powerful and were lead by strong rulers
- Hierarchy was important and power lead to conflicts and empires
- Education became a tool for managing complex social order - the priest-kings mostly controlled this, though the elites also became literate
- Specialisation and militarisation intensified



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Collective 2

- The distance between culture and nature increased, hierarchies continued to grow and a small but powerful group of people began to think of themselves as individuals first and members of collectives second
- Civilisations flourish
- Sense of relationship begins to diminish



Humanism

- Beginning about 500 years ago in European countries a new movement began - it was called Humanism
- Humanism emphasised a new approach to being human and to learning based on literacy and (European) culture
- European Education became a vehicle for spreading Humanism (ie Imperialism)
- As more people became literate it was hard for Church to hold them together - and individualism grew





Transition

- Humanism continued the separation between culture and nature
- Authority became an increasingly personal (inner) issue
- Reasoning became more important
- Scientific method emerged
- Periods of devastating intolerance and struggles to overcome it
- Individualism slowly grew more wide spread
- A new kind of civilisation begins to emerge based on scientific knowledge

Industrial Revolution

- Around 250 years ago science and commerce merge and is directed towards a powerful new civilisational model
- Individuals become more important and more self obsessed
- Education is used as a tool to develop a literate and obedient work force
- Education is modeled on the factory
- Specialisation is the norm
- Capitalism emerges and promotes dynamic and rapid cultural changes

Early English industrial town, Staffordshire.

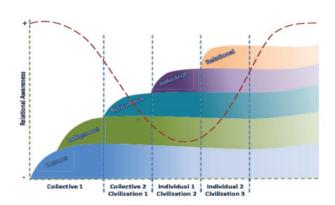


Individual 1/Civilisation 2

- This is a period in the West of increasingly strong individualism
- This individualism ushers in a form of capitalism that makes some people very wealthy and increases the general prosperity of about 25% of the planet
- Over time more and more peoples are drawn into this dynamic
- It comes at a cost as people increasingly loose contact with nature and with one another as hyper competition increases
- Loneliness and meaninglessness increase

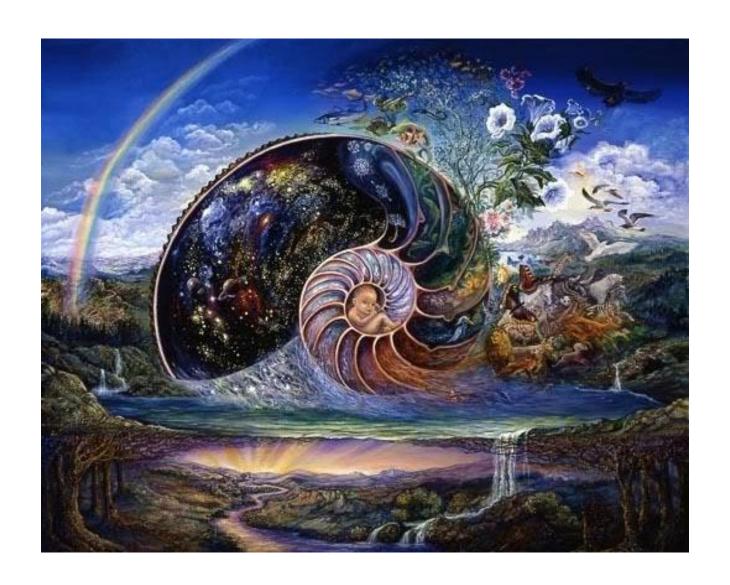
A New Renaissance?

- Faced with new 'surprising' problems humanity looks for new forms to live by
- This is a search for Relational Consciousness



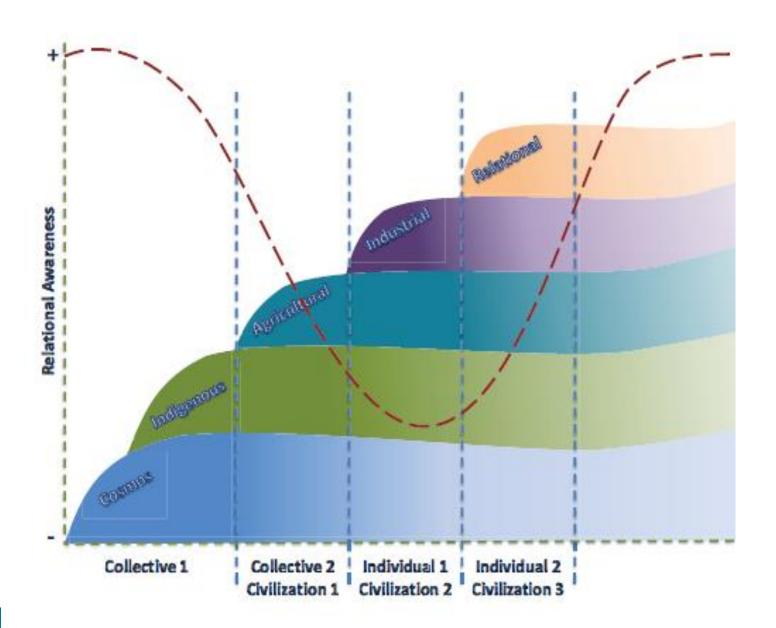
Relational Civilisation

- The unsustainability of the industrial/capitalist system becomes increasingly clear
- We begin to (re)learn that all things are connected
- Education for individualism looses its authority – leading to 'soft individualism'
- Education shifts to develop relational neohumanist consciousness
- Technology and nature develop new partnerships



→ Individual 2/Civilisation 3

- This is a period of nested soft individualism where people find themselves in relation to the Whole
- Loneliness and meaninglessness decline
- Partnerships between men and women, nature and culture emerge
- Spirituality is separated from hierarchical religion and becomes a social force and the ethical benchmark for healthy inclusive relationship



In this talk I have tried to ...

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- Describe the evolution of consciousness as various forms of organisation of relationships
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This is what Gurukula is working towards

