

Cracking Nature's Code: In a Nutshell

The actin protein cytoskeleton provides the centre-piece of the puzzle missing as the Universal architect, the physical form for information of life at its origin, evolution as 'selection of the successful', consciousness, being human and quantum mechanics. Information is conducted from the environment to the cell through the membrane, co-operating with the immune system and mitochondria at the front end, orchestrating a physical process of information triangulation (What If!) and instruction of DNA at the back-end. A thermodynamically efficient , dynamic energetic and physical feedback loop operates for continuous improvement in order to optimise physiological adaptation to the environment. In essence it provides your unique sense of self and provides inner guidance to success, self-satisfaction and a sense of purpose.

A scientific synthesis crystallises the science pieces I have connected to support an embryonic unifying theory of the nature of life as information and our material reality. The incredibly finely tuned cell architecture made up of the protein actin is the missing piece of the puzzle making sense of a multiplicity of mysteries.

What If! Actin as the Universal Architect cannot be experimentally proven to be the case - it doesn't really matter. Mastering the mysteries is key to success: Switching focus from the genetic blueprint should be fruitful in prevention and treatment of disease, disorder, distress and depression. Its unique properties are starting to be realised with novel applications being developed to allow us to switch from depleting our finite natural resources and potential solutions to current crises not yet imagined.

Proof of Principle for Biomimicry- Simple Solution to Solve Complexity

At the very least the theory / hypothesis is robust enough to provide a proof of evolutionary principles of the simple design rules governing the human operating system and a case study of what stretching your imagination can do. If me, myself and I can get this far by **wondering What If!** Triangulating information and stretching my imagination, it seems impossible to imagine the potential of harnessing our collective ability and how different life might be. Hopefully it will become evident in hindsight.

Biomimicry of the process into a technological wisdom-based ‘success framework’ as a thinking tool to complement and enhance our natural creativity and imagination, to find the sweet spot between human and artificial intelligence, to catalyse the full collective force of ‘People Power’ potential is what I have in mind. **A simple solution to solve complexity is on the cards.**

A single ‘success’ framework as a standard operating procedure with a continuous improvement feedback loop embedded in a 3 layered model to reflect the micro/macro/mega-evolution levels of complexity provides inter-operability as a foundation for cultural redesign. Trust, transparency and reward through Blockchain has massive potential power to create a viable social safety.net with the internet, to get your just reward for all your effort and realise Universal Basic Assets- much more imaginative and realistic than Universal Basic Income proposed to fill the widening economy gaps that Artificial Intelligence is creating.

How beautiful to my mind that biomimicry of the universal process and the root cause of life that caused the Cambrian explosion has the potential to become the root cause of a successful Cambrian explosion in AI and the transformation of human kind to human-unity with a simple solution to potentially solve the complexity of everything. Emergence in technology has a real potential to create a peaceful (R)EVOLutionary Epochalyptic leap and avoid the potential Artificial Intelligence apocalypse we are otherwise in danger of doing and becoming victims of our own success.

People Power Reboot Solution to the Rescue- The Potential Answer to Everything. The solution of engaging People Power to reboot globalisation has loosely been identified in principle by the World Economic Forum and United Nations. As far as I am aware, there are no pragmatic cards on the table other than mine. Built on nature’s simple design principles of life as information by Cracking Nature’s Code, biomimicry in technology has the real potential to facilitate and accelerate the transition as quickly and painlessly as possible to catalyse cultural change in an upward spiral to a new human story of success: The Potential Answer to Everything.

Time to Get Excited! Nature designed life that way. So much potential to look forward to: Learning to light up your natural curiosity, find your sense of purpose, happiness and sense of satisfaction. Create exciting ideas in a new social medium, generating natural highs, so you can become centre of attention for all the right reasons and make a real difference. No more meaningless jobs. Make life more deep and meaningful, caring and sharing. Facilitate and accelerate breakthroughs and keep the planet safe for the future.

Dystopian Gaps are Widening- Protopian Potential. Dystopian scientific predictions for 2020 are for increasing intra-elite competition, elite overproduction and political polarization. We are already seeing increased social instability through the stagnation and decline of living standards and the decline of fiscal health of the state (Turchin, 2017). The need is even more urgent to create a new story. Not unsuccessful utopian compliant human constructs such as Marxism and communism, but one of a protopian future. We can make life as great as possible as quickly as is humanly possible by realising full human potential.

Labour of LOVE. This book reflects an extraordinary sequence of highly unexpected events in my own EVOLutionary life path and something of a culture shock to my system. My wakeup call and labour of LOVE started in 2015 by chance. The sequence of sections should take you on a journey of understanding and imagination as to the reasons why this is potentially a really good idea to attract the right attention to progress and we can all live happily ever after.