

## **The objectives of my life**

**Jim H Adams, 16<sup>th</sup> June 2018**

I have been active in political campaigns and have a practical appreciation of how institutions behave politically, but involvement in politics has not been the major aim of my life up to now.

I have tried to understand the world we live in through mathematics as a way of describing physics. Once we understand the objective physical world, we have some chance of being effective in transforming it. This objective world is outside of ourselves, yet includes us within it.

Having located myself, if I look at our planet, humanity and all life within it, what do I understand is happening? Is it desirable to change this, is this practical, and can and should I be an active participant?

On the pragmatic level I had thought that having a finite life it would be effective to limit myself to understanding physics, communicate this widely, and then to apply energy physics in engineering so that fossil fuel burning can be eliminated to lengthen the transition to climate disasters. A desire has been to redress the inequalities in the world, and to promote understanding and collective social behaviour. Above all, we need to prevent ecocide. This is feasible and highly ambitious.

On its implementation I realise I have little influence and few resources, but a lifetime's work in physics and mathematics is being written up, and communication of these major ideas is possible on a world scale with limited finance.

To initiate change which is directly political, I will look at how this happens in practice, and combine this with how I and others think it should best work.

In the evening of my life, to implement these ideas I need to communicate, direct, and be part of a group that works with me. Having completed the theory by 21<sup>st</sup> September 2021, the practical stage begins.

**14<sup>th</sup> October 2017**

It is only recently, at the age of 68, that I have come round again to formulating the objectives of my life. These objectives concern the technical, the social, and the sustainability of all life on the planet.

What I have developed as mathematical theory is highly abstract. If you look at say the lives of Archimedes, Newton and Gauss, these were all people who could develop high theory and were able to use their lives in very practical ways for the benefit of their communities. My objective, in a way, is to do the same.

I wish to pursue the mathematics I have developed, and to communicate and to share it, so that its basis becomes part of new ways of thinking that are accessible to the community at large. I also want to develop my investigations in physics, so that we can present a unified view of the way the world works, and so that this understanding may be used for the good of mankind and the environment.

C.P. Snow said that power corrupts and absolute power corrupts absolutely. For this reason I desire to be part of a society where I am just one but an acknowledged thinker amongst many, and to develop and accept a frame of mind where those that dispute what I say have access to debate and full prominence.

In a practical way my objectives are to teach the theory I have developed so it is accessible to all, and to become involved in eco engineering projects as part of a service distributing social, technical and economic power to the community in ways that provide solutions to intractable problems. We have a responsibility not only to ourselves but to all life-forms on the planet. An objective is to work with a community of people who believe in this idea.