

WORLD SOCIETY MODELLER (S-GAIA)

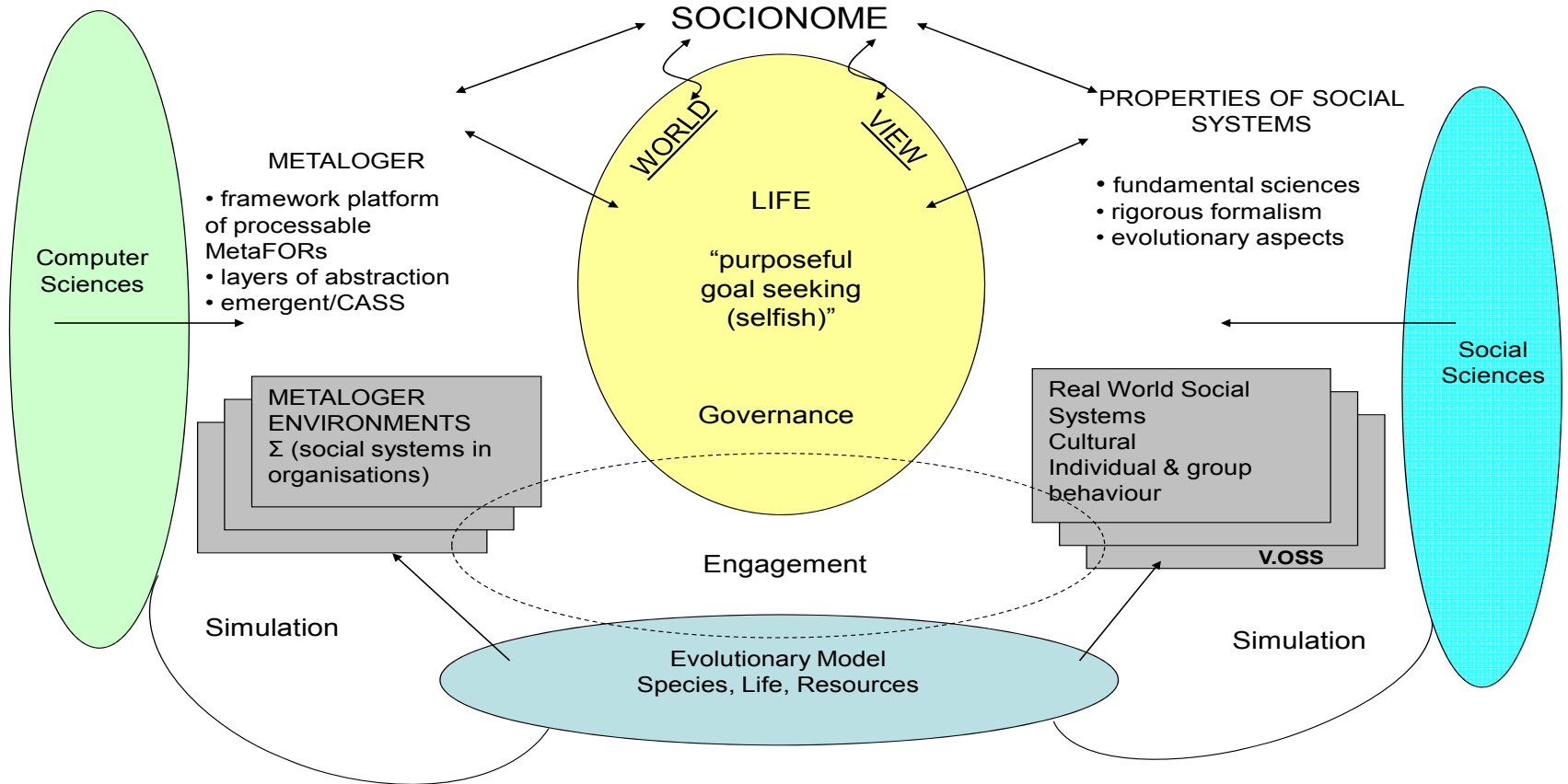
The Ambition of World Society Modeller is to be Society(ies) tool-set:

Everyone, everywhere, everything, everyday.

**Our slogan: “Yes, we compute our  
World”**

**(Zurich workshop, Stefano Balietti)**

# Domain of Computational Socio-geonomics



The problem and opportunity:  
destruction?

Development or

Physical world

↔ GAIA ↔ BIOLOGICAL world

and

**SOCIAL WORLD**

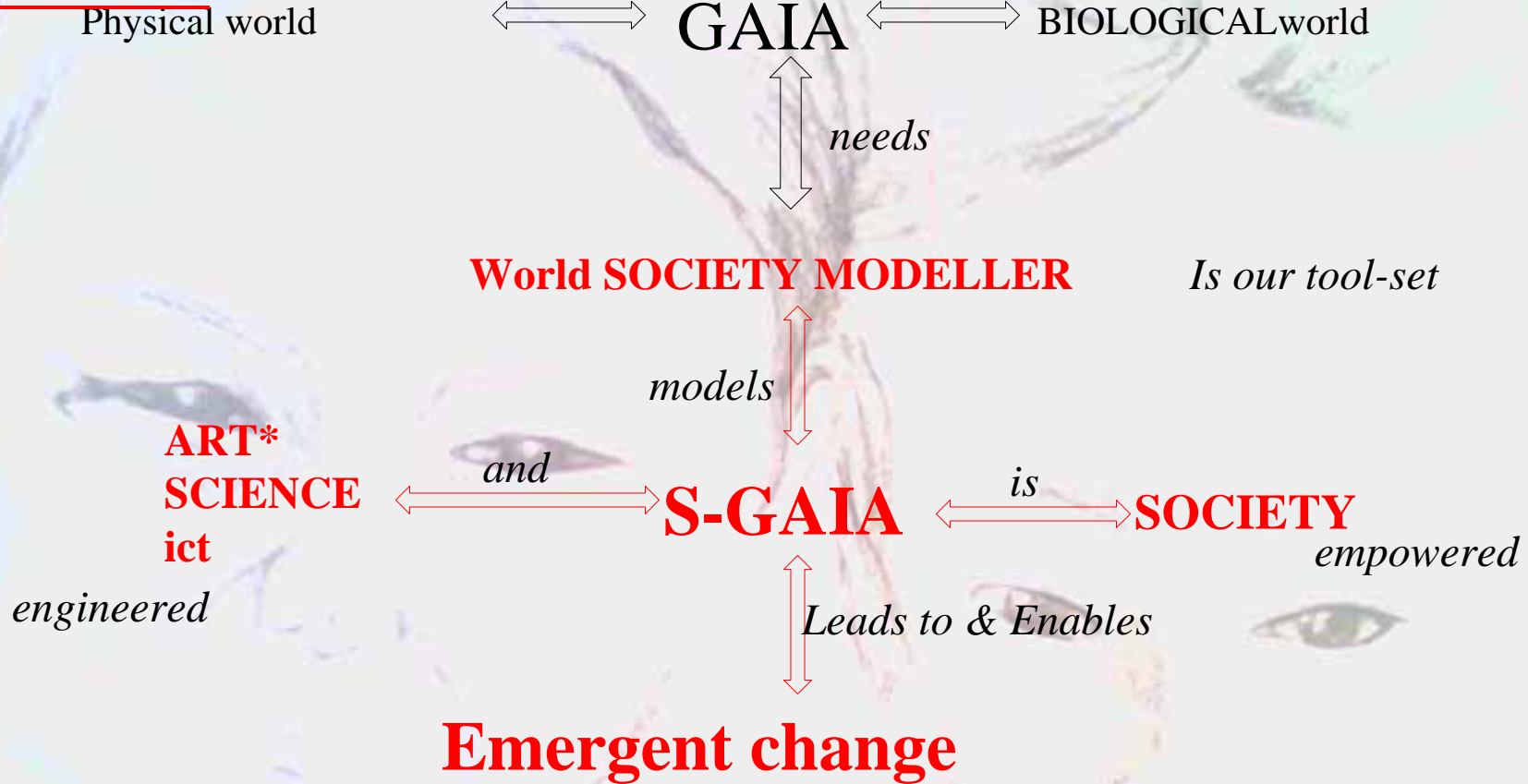
*Is our existence*

**We propose to model the complex adaptive system called  
'society'**

**WHY HOW what result**

*WHY? - The dynamics of individual, group and institutional behaviour perturb and decide the outcome of our world, for good or ill*

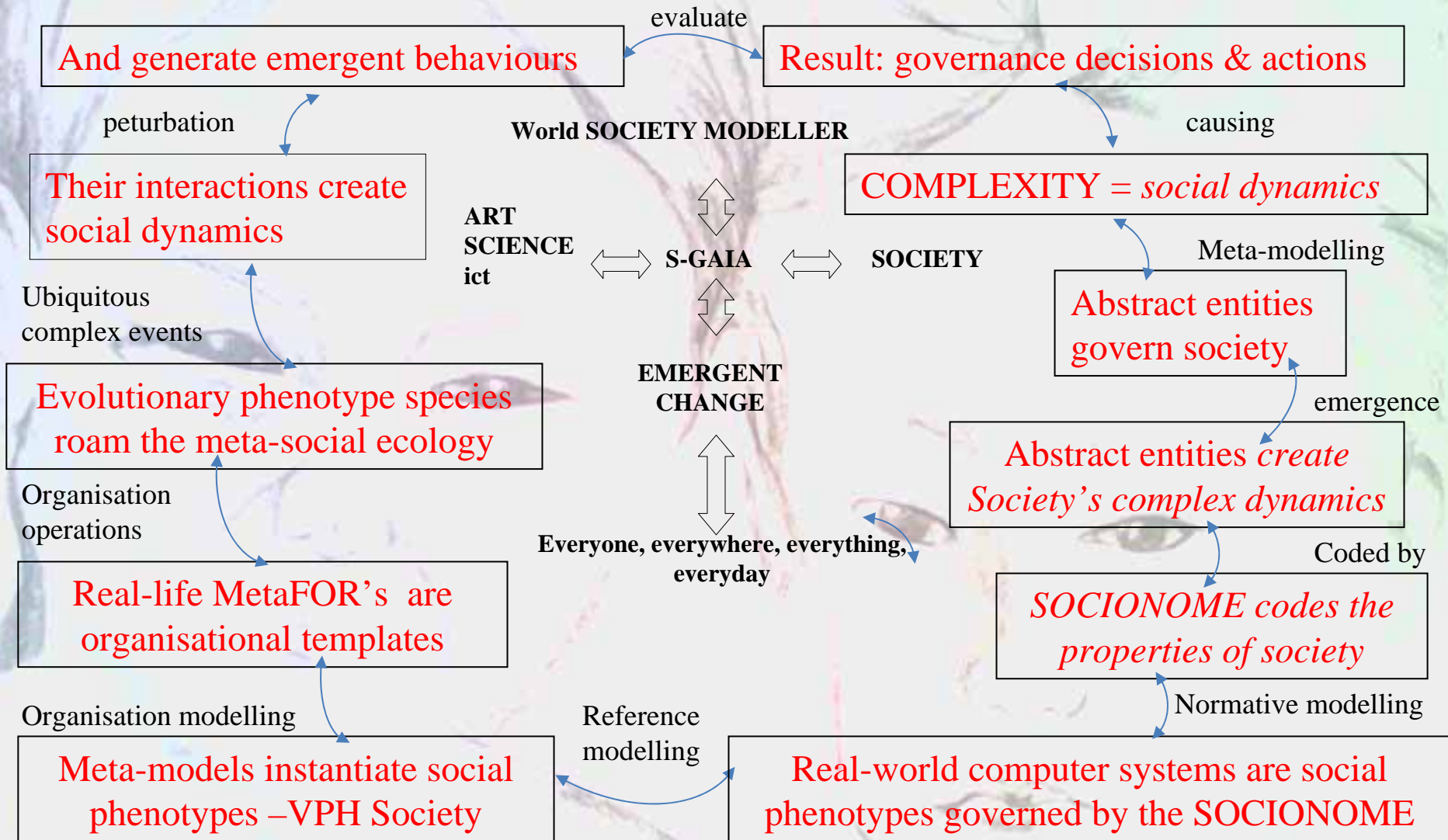
HOW? The solution: a new science of *computational socio-*  
*geonomics*



**We will research, develop & roll-out this *tool-set* globally  
in society for all mankind**

*\*The oldest, most subtle, and comprehensive, form of modelling next to abstract thought*

WHAT? Components of an emergent computational socio-geomic model



**We will, develop & roll-out an organisation meta-modelling framework,**

# WORLD SOCIETY MODELLER (S-GAIA)

The Ambition of World Society Modeller is to be Society(ies) tool-set:

Everyone, everywhere, everything, everyday,

***FuturIcT CHANGE agenda:***

***Society: Involve and Fix it***

***Science: Accelerate IT***

***Values: Top of the list***

***FuturIcT optimise use of the resources of our World GAIA***

***WORLD SOCIETY MODELLER STEER\* to a better Future***

**COMMENT: The 'c' in FuturIcT should be in CAPITALS**

—

***all the Capitals of the World***

\*cybernetics: the Art and Science of control, Greek word 'steersman'



## The GAIA Genie in the bottle

*Gives us three options: you can have any specification you want but only one choice!*

- Fix Society?
- All the Science you want?
- Empower people to choose good over evil?

Which will **FuturIcT** choose?

## The GAIA Genie in the bottle

*Gives us three options: you can have any specification you want but only one choice!*

- Fix Society?
- All the Science you want?
- Empower people to choose good over evil?

Which will **FuturIcT** choose?

**Put the Genie back in the bottle and get on with it ourselves**

