

Simplifying Assumptions in Models of Complex Systems: Break, Make, Justify

7th May 2014
Biosciences Building



UNIVERSITY OF
BIRMINGHAM

“Simplifying assumptions are both the soul and the Achilles heel of mathematical models”

Sober & Wilson (1999)

An opportunity to reassess the basics of your theoretical model through the questions of researchers from different backgrounds. All talks will be general enough for a diverse scientific audience.

Applications for posters & talks welcome

Keynote speakers

- Tim Benton (Uni. Leeds)
- Paul Andrews (Uni. York)
- Brian Castellani (Kent State Uni.)
- Alan Herbert (Uni. Birmingham)

Find out more

<http://tinyurl.com/simplify-workshop>



assume v.t.
proof, for the purpose of argument or action, to
pretend (ignorance etc.). 3 undertake (an office
or duty). 4 take or put on oneself or itself (an
aspect, attribute, etc.) (the problem assumed
immense proportions). 5 arrogate, usurp, or seize
power, etc.) (assumed to himself the right)