



Professor Ray Ison (Applied Systems Thinking in Practice Group, The Open University, School of Engineering & Innovation) is internationally recognised in Systems scholarship that draws on second-order cybernetics and the biology of cognition and for developing and pioneering the use of Mode-2 modalities of research practice e.g. systemic inquiry.

He is an author of “Systems Practice: How to Act in a Climate-Change World” (Springer 2010/2017) and author/co-author of 5 other books, 9 journal special editions, 39 book chapters, 137 refereed papers (see <http://oro.open.a.uk/view/person/rl2.html>).

In **research, teaching and consultancy**, he has made significant contributions in fields of systemic governance, systems practice and social learning, systemic environmental decision making, “knowledge transfer”, design of learning/inquiring systems and agricultural/food systems.

His research and scholarship has found practical application in diverse fields including water management, organisational change, staff induction, Higher Education reform and rural development.

Ison was **foundation Director** of the OU Postgraduate Programme in Environmental Decision Making and a co-developer of the current Systems Thinking in Practice MSc program. From 2000-2006 Ison was PI & Co-Director of the Systems Practice for managing Complexity Network (SPMC) funded by the UK EPSRC.

From 2000-2004 he coordinated a major European research programme (SLIM) funded under the EU Fifth Framework. In 2008 he founded and directed (till 2015) the Systemic Governance Research Programme within Monash Sustainability Institute (Monash University, Australia).