## **CLASHING ORDERS**

## THE MECHANICAL

## THE COMPLEX

EQUILIBRIUM-ORIENTED ORDER	FAR FROM EQUILIBRIUM ORDER
the Newtonian Clockwork Universe	open system thermodynamics
Nature is a machine, operating perfectly, following absolutely certain laws.	Prigogine's theory of self-organization
"problems of simplicity" (Weaver, 1948)	"problems of organized complexity" (Weaver 1948)
FAR FROM EQUILIBRIUM DISORDER	EQUILIBRIUM-ORIENTED DISORDER
Disorder and uncertainty perceived as anomalies	closed system thermodynamics
	"problems of disorganized complexity" (Weaver, 1948)

Figure 1. Clashing views of physical order and disorder. ©2018 Michael Francis McCullough, A Complexity Theory of Power