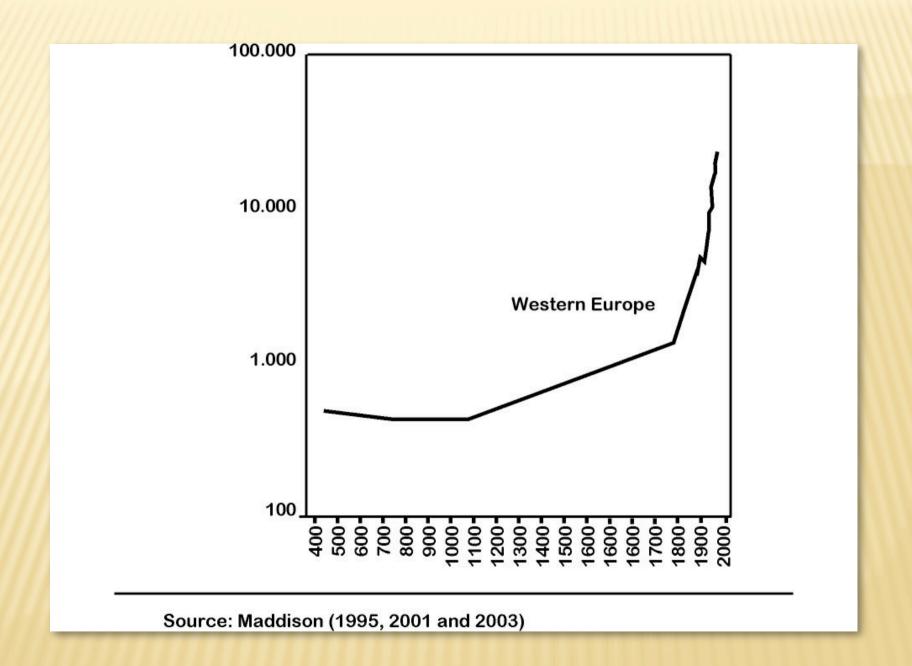
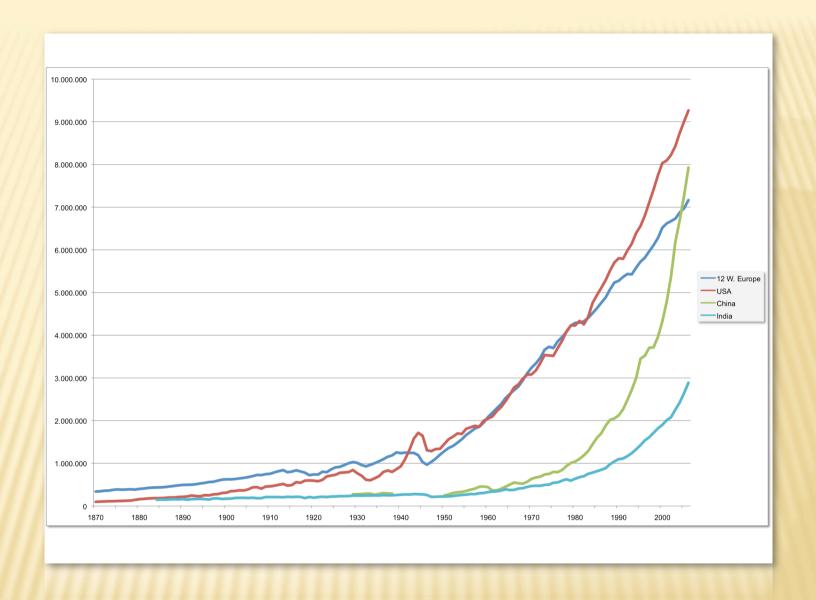
# DEGROWTH: A SYSTEMIC ANALYSIS

MAURO BONAIUTI, ITALIAN DEGROWTH NETWORK AND UNIVERSITY OF TURIN

London, January 2010

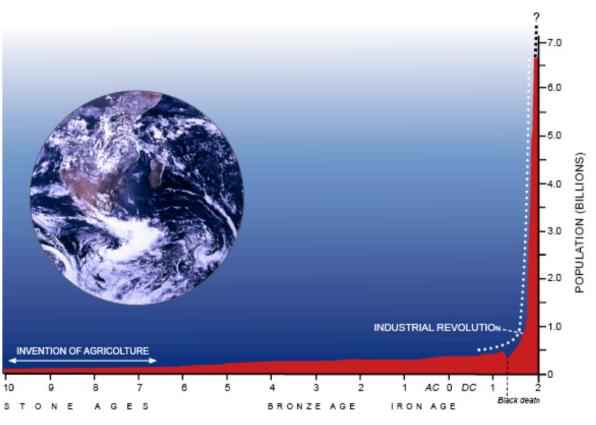




# GDP 1820-2007 USA, WEST EUROPE, CHINA, INDIA

Source: (Maddison, 2007)

### THE GROWTH OF HUMAN POPULATION



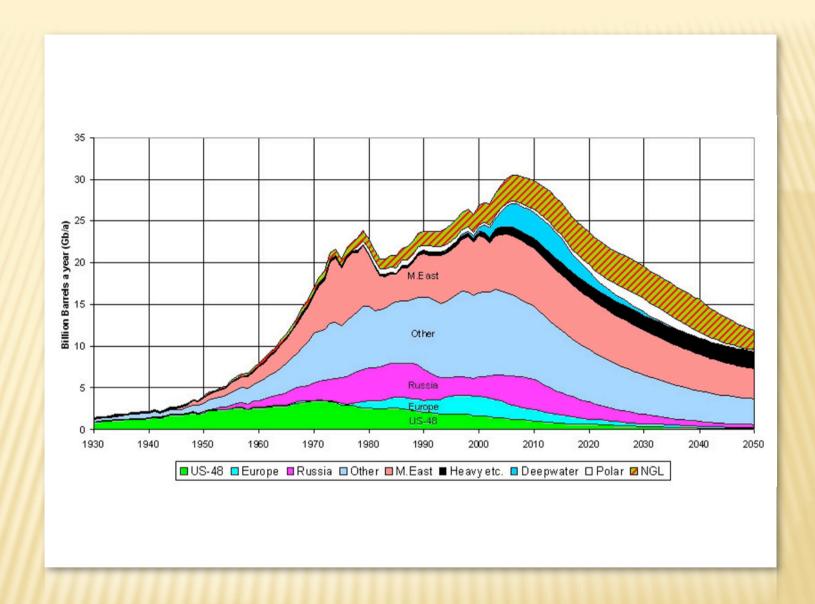
THOUSANDS OF YEARS



# THE SPIRAL OF GROWTH

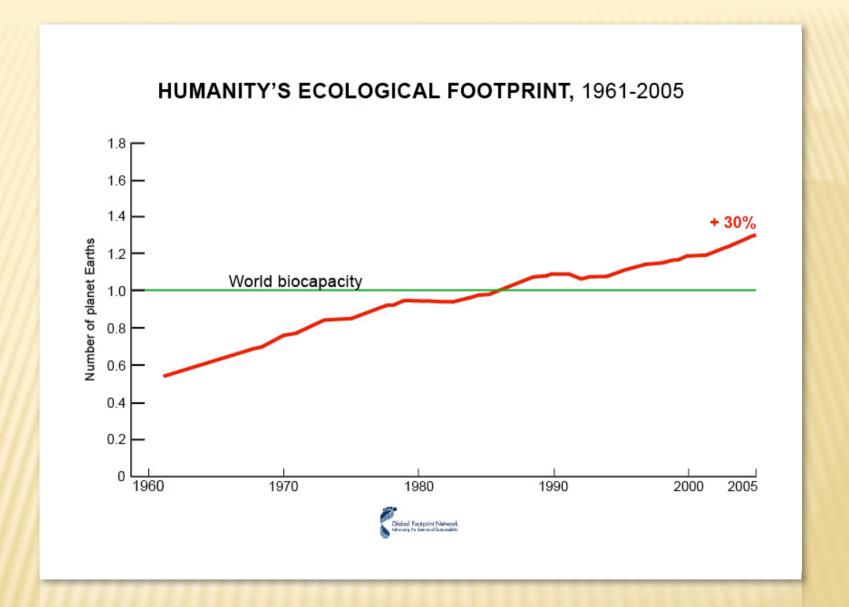
Growth/innovation/growth as positive feedback

NICHOLAS GEORGESCU-ROEGEN

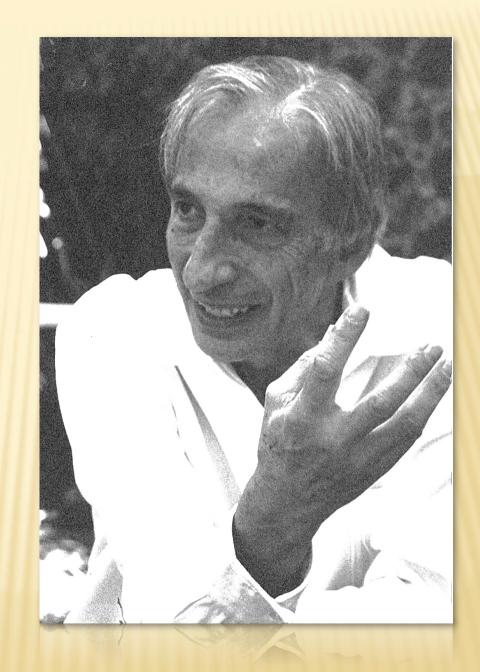


# THE OIL PEAK

Source: JC Campbell 2004



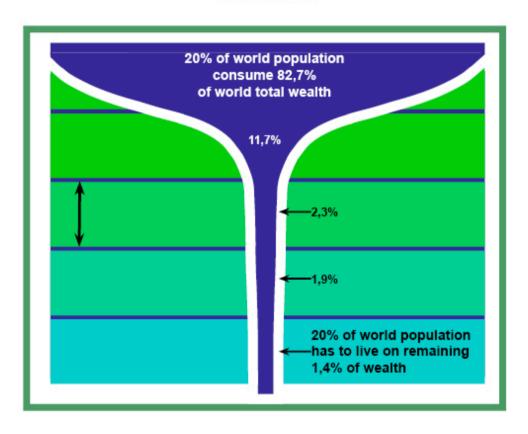
Source: WWF 2008

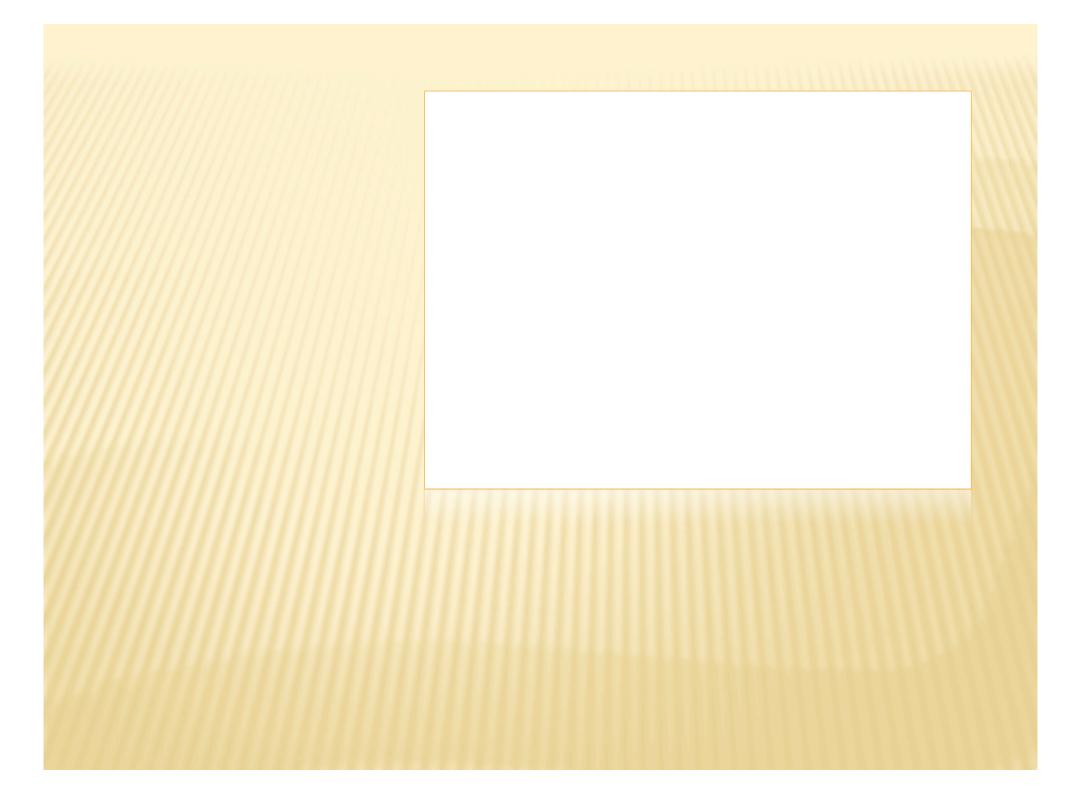


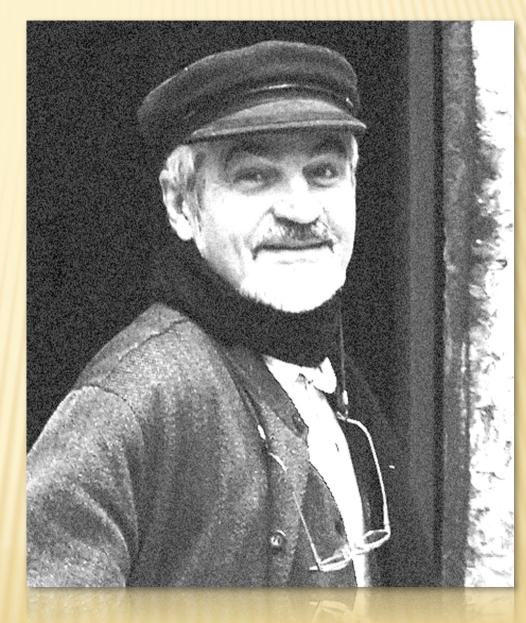
**IVAN ILLICH** 

### The "champagne glass" of world wealth distribution

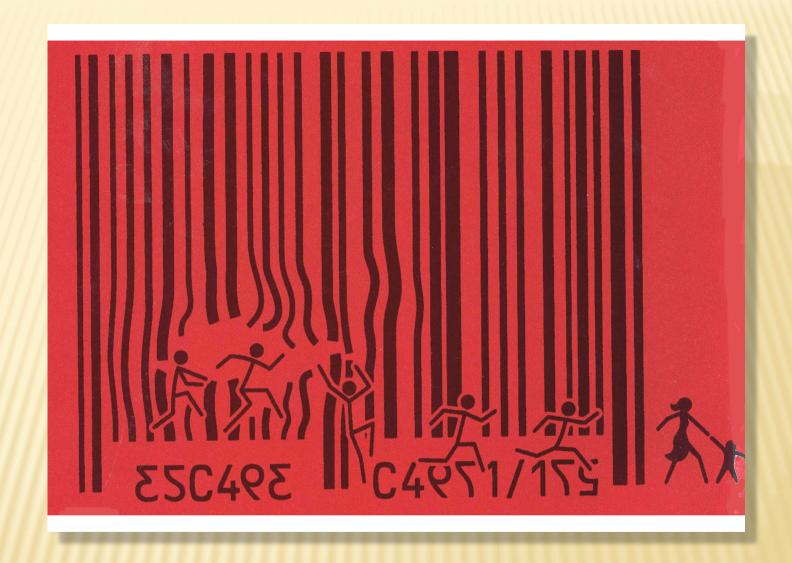
source: PNUD







SERGE LATOUCHE



**DECOLONISATION OF IMAGINARY**