

Social choice; and its connection to alcoholism, engineering, and nano-technology

ABSTRACT

More and more areas are trying to understand how behavior at one level influences and determines behavior at other levels. How does the chemistry, brain waves and social influences affect behavior such as alcoholism? How does behavior at the nano level affect what happens at a macro level? Insight into these mysteries can come from voting theory and social choice. In this lecture, I will show the connections, along with some surprising results.