The abstract for this article is from the Special Issue on Neurodynamic Correlates of Higher Cognition and Consciousness: Theoretical and Experimental Approaches - in Honor of Walter J Freeman's 80th Birthday Part I: Theoretical and Experimental Aspects of Higher Cognitive Functions was provided by World Scientific.

Access to World Scientific is possible through the publisher’s website: http://www.worldscientific.com/worldscinet/nmnc

The Table of Contents for the online version of this journal is available at the publisher’s website: http://www.worldscientific.com/toc/nmnc/05/01

MODELING CONSCIOUSNESS

J. G. TAYLOR

DOI: 10.1142/S1793005709001180
Keywords: Inner self; attention; attention copy; pure consciousness; reflective self; immortality to error.

We present tentative answers to three questions: Firstly, what is to be assumed about the structure of the brain in attacking the problem of modeling consciousness? Secondly, what is it about consciousness that is attempted to be modeled? and Finally, what is taken on board the modeling enterprise, if anything, from the vast works by philosophers about the nature of mind?

We present tentative answers to three questions: Firstly, what is to be assumed about the structure of the brain in attacking the problem of modeling consciousness? Secondly, what is it about consciousness that is attempted to be modeled? and Finally, what is taken on board the modeling enterprise, if anything, from the vast works by philosophers about the nature of mind?

J. G. TAYLOR
Department of Mathematics, King's College, Strand, London WC2R 2LS, UK

Inellectual achievement in the field of brain science.

This paper is dedicated to Walter Freeman in honor of his 80th year on this planet and for his many years of extreme rigor and

MODELING CONSCIOUSNESS