



## **Robert SCHNEIDER**

Born 1943, USA.

Professor, Department Mathematics and Computer Science, Lehman College, City University New York (CUNY); Bachelor of Science, MIT, Cambridge, Mass; PhD Mathematics, Stanford University, Stanford, California.

Bob has conducted or worked as a co-researcher in the following with:

- Dr Dwight Kincaid on a series of botanical research projects using Fourier Analysis – image processing routines to analyse leaf shape in north east forests;
- Dr Kevin Sailor on psychological modeling of cognition;
- Alessandro Battaglia on models of planet formation; and
- Adrian Wortzel (artist) on web-based interactive art.

Bob has complemented his research in pure math with artist Professor David Gillison in panoramic high dynamic range photography; the Cyanobacteria project to model and animate 3D cells; and programming “The Longest Sentence” online artwork (1996-ongoing) of Douglas Davis, in the collection of Whitney Museum of Art.