## **CCSU** DEPARTMENT OF MATHEMATICAL SCIENCES

# COLLOQUIUM

Friday, May 2 2:00 – 3:00 PM Maria Sanford, Room 101

# FROM MATH TO ART

## **GEORGE HART**

#### STONY BROOK UNIVERSITY

<u>Abstract</u>: Geometric sculptures, mathematical puzzles, insightful videos, hands-on workshop activities, and the museum of mathematics in NYC are all means to demonstrate that math is a living, creative, joyful subject---i.e., that Math is Cool! I will present and discuss a variety of these works from my creative output, and show you some giant mathematical artworks, 3D printed mathematical models, and original workshop projects. For examples of my work, see <u>http://georgehart.com</u>.

<u>Note 1:</u> George Hart will also be leading a morning hands-on workshop on May 2nd. To reserve a place for the workshop contact Louise Gould at <u>GouldS@mail.ccsu.edu</u>.

<u>Note 2:</u> George Hart is a sculptor, applied mathematician and interdepartmental research professor at Stony Brook University.

For further information: <u>gotchevi@ccsu.edu</u> 860-832-2839 http://www.math.ccsu.edu/gotchev/colloquium/