Helaman and Claire Ferguson*, TBA. *Mathematics in stone and bronze.

Helaman Ferguson’s sculptures in stone and bronze celebrate ancient and modern mathematical discoveries. A recently completed work is the 28 foot high “Umbilic Torus SC”, 20,000 lbs of silicon bronze, 55 tons of granite at Stony Brook University. Using slides and videos, Helaman and Claire trace a few of Helaman’s creations from initial concept, design, graphics, diamond carving to final form. Their lectures have fascinated audiences worldwide and have sustained stimulating dialogue among multiple disciplines. (Received April 09, 2013)