

**Ferhan KIZILTEPE**

**Artworks : TWO SCULPTURES FROM INSIDE OF NONEUCLID SPACE**



**Abstract:**

To contribute to GA2012 artworks program with two steel sculptures is planned. The size of the each one of sculptures would be around 50cm x 50cm x 50cm. Both sculptures are representations relevant to the four types of Euclidean plane isometries (Translation, rotation, reflection and glide- reflection. These isometries that are also called rigid motions have high symmetrical character.)

**Topic: Mathematics**

At the below; as sample there are two photos of sculptures, and a detail photo for each of them.

**Authors:**

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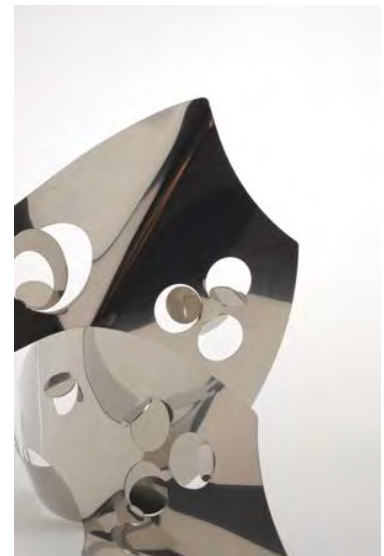
CHD (Contemporary Sculptors Association)

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**References:**



*Nameless I*



*Nameless I Detail*



*Nameless II*



*Nameless II Detail*

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Symmetry, Euclidean plane isometries,