## Mouse base plate

Design name: Hat\_for \_mouse\_inside\_10.6mmx8

More information is available:

- https://github.com/buzsakilab/3d\_print\_designs/tree/master/Mouse%20hat%20base
- Or contact us directly
  - Misi Voroslakos voroslakos@gmail.com
  - o Peter Petersen <u>petersen.peter@gmail.com</u>

## Attaching copper mesh to mouse base plate:

a and b) Mark the interior of the base plate on the copper mesh (7 by 7 cm).

- c) Cut out the copper mesh.
- d) Attach the copper mesh to the base plate.

  Critical step: make sure the copper mesh does not overhang at the bottom.
- e) Attach copper mesh to base plate using very liquid dental cement.

  Critical step: if the cement is not liquid enough it cannot flow between the holes of the copper mesh and it cannot attach the copper mesh to the plastic properly.

