

## 25th EACMFS CONGRESS

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VIRTUAL EVENT

## ANTERIOR MEDIUM CAMERAL PALPEBRO ALLOGENIC MICROTRANSPLANT

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Keywords: Transplant, Allogeneic, Eyelids, Eyeball, Neurocranium

**Objectives:** We focus on a transplant that manages to recover lesions or conditions from the anterior pole of the eyeball, where they sit from the eyelids, to their nerve structures and lacrimal glands.

We also focus on corneal structures with their content; that is, where visual perception is modulated, to be picked up at the rear pole, at the retinian level, to the vasculonervious pedicle and up to its systemic brain seat.

**Materials and Methods:** We would use donor graft, eye pad, designed for microsurgical techniques, to be able to pediculate to vasculonervious neighborhood structures that allow both palpebral functionality, as well as the lacrimal structures and vitality and morphology of the anterior balloon of the eye, to be sutured to the equator of the receptor remnant.

It is about recovering eye vision, by conserving integrally and functionally the contents of the anterior chamber and provided that those of the rear pole retinovasculars are preserved.



Fig. 1 Design of the incision, location of the Craniofacial Traction Arch and the Submental Intubation



Fig. 2 Design of Osteotomia of the type Le Fort III.



Fig. 3 Detachment of the pericranial flap in order to make the osteotomia.



Fig. 4 Look of the surgical area of subcranial predominance acquired by means of a craniofacial traction, intermaxillary blockade and submental intubation



Fig. 5 The flesh has been put aside to show more plainly our surgical procedure.

Results: This research project is at an initial phase.

Conclusion: This research project is at an initial phase.