

## **SF6 Gas Tamponade: The Easy Way**

*Authors: Barbara Parolini, Grazia Pertile*

### **Advantages:**

Gas tamponade with SF6 may be easily obtained without complex air-gas exchange procedure.

### **Methods:**

At the end of pars plana vitrectomy, complete air filling is performed. A volume of 0.7 to 1cc of SF6, based on the dimension of the eye, is directly injected into the eye with a syringe and a 27-G needle through the infusion cannula.

### **Effectiveness / Safety:**

This method allows one to obtain SF6 tamponade which does not produce increase of intraocular pressure postoperatively and lasts approximately 10 days.