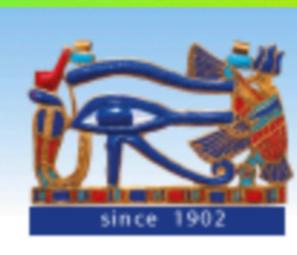


2RY IOL IMPLANTATION !!

Hossam ziada, MD

Associate Professor of Ophthalmology

Head of Cornea & Refractive Unit - Al-Azhar University 🇪🇬



NO FINANCIAL

INTEREST



2ry IOL implantation

Indications:

Aphakia ; 1ry or 2ry

Loss of Capsular support Intraop.

Types & Techniques:

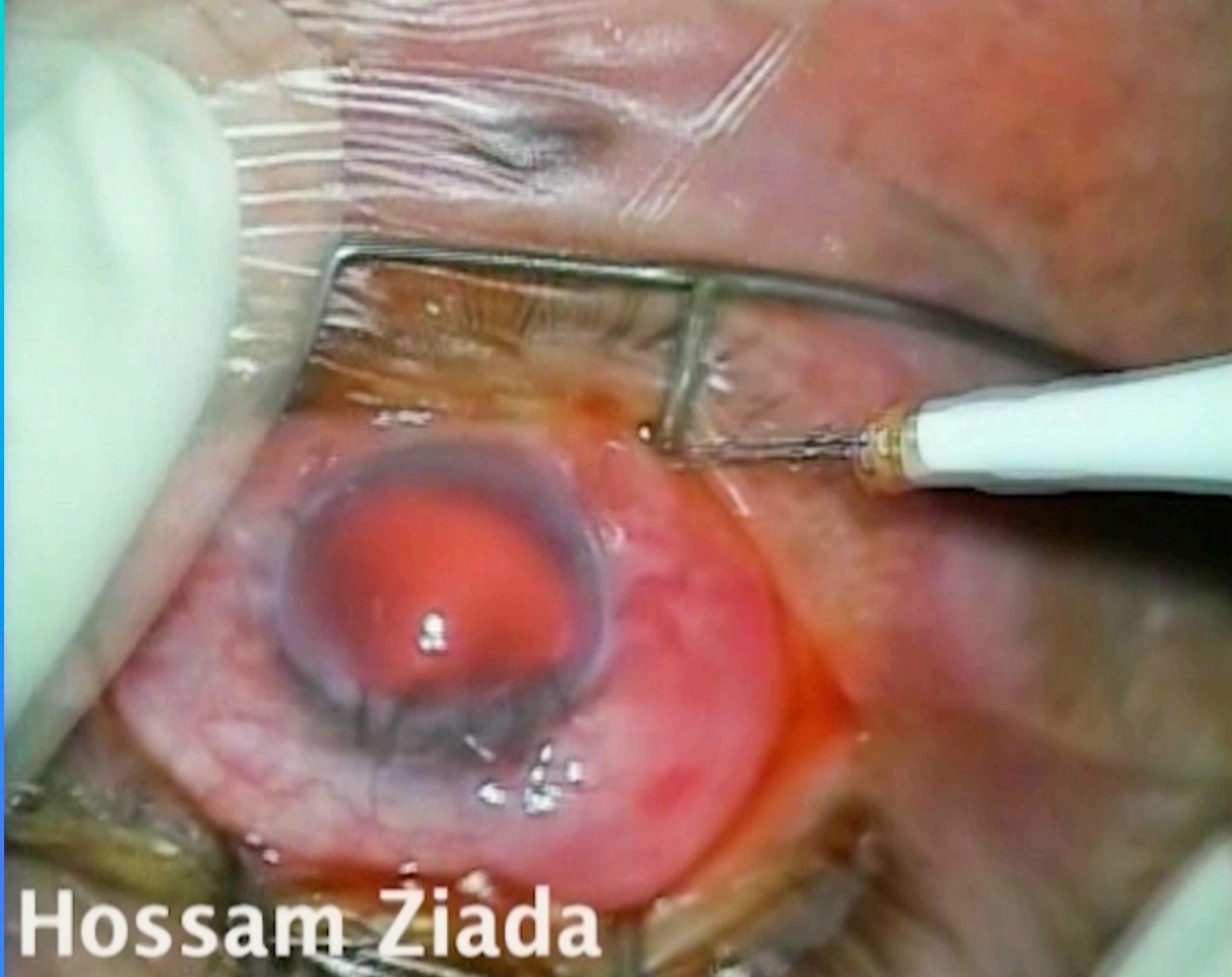
AC-IOL

PC IOL

Capsular Rim= Silcus supported IOL (PMMA or 3-piece)

1 or 2 point Scleral fixation (classic & modified)

Iris-fixated IOL



Hossam Ziada

HOME MESSAGES

- **2ry IOL implantation is not that easy procedure as expected .**
- **Do the technique you know, the technique you mastered.**
- **Avoid scleral fixation techniques in thin weak sclera .**
- **AC-IOL (angle-supported) is not a safe technique (it could be the easier) , but makes a lot of late troubles.**
- **If u expect capsular or bag-related problems, it is better to arrange for an aided IOL implantation in the same session... at the same time , don't be hurry to do if not optimal moment... it's not a shame to leave ur patient aphasic for an ideal well-planned 2nd session .**



Thank you