



INTERNATIONAL CONGRESS OF THE
EGYPTIAN
OPHTHALMOLOGICAL SOCIETY



In collaboration with:



MEACO
MIDDLE EAST AFRICA
COUNCIL OF OPHTHALMOLOGY

Primary IOL implantation with or without Capture

Dr Heba Metwally MD , FRCS

Associate Professor of Ophthalmology (MIOR)

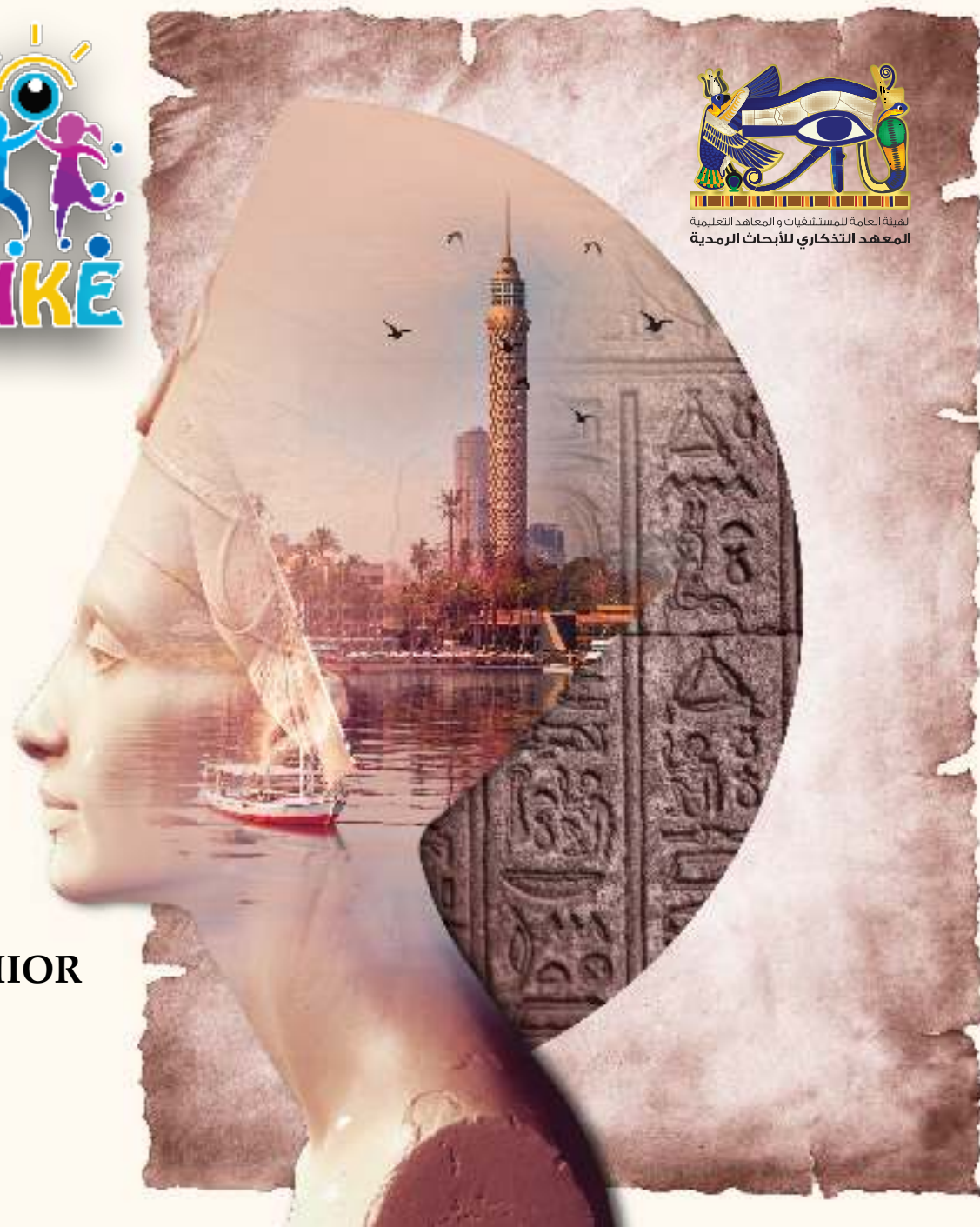
Pediatric Ophthalmology and Strabismus Consultant

Head of Pediatric Ophthalmology & Strabismus Unit , MIKE , MIOR

Memorial Institute for ophthalmic research.Egypt



الجمعية المصرية للمصنوعات والمعدات التعليمية
المعهد التذكاري للأبحاث الرمدية



Primary IOL Implantation technique



Single piece foldable IOL



Multiple pieces foldable IOL



- The challenge is to implant first or to do Anterior Vitrectomy first



Tips & The Way I DO

Multiple piece IOL

Anterior Vitrectomy

Then

Sulcus Implanted IOL
with optic capture

In the Bag IOL
implantation

Then

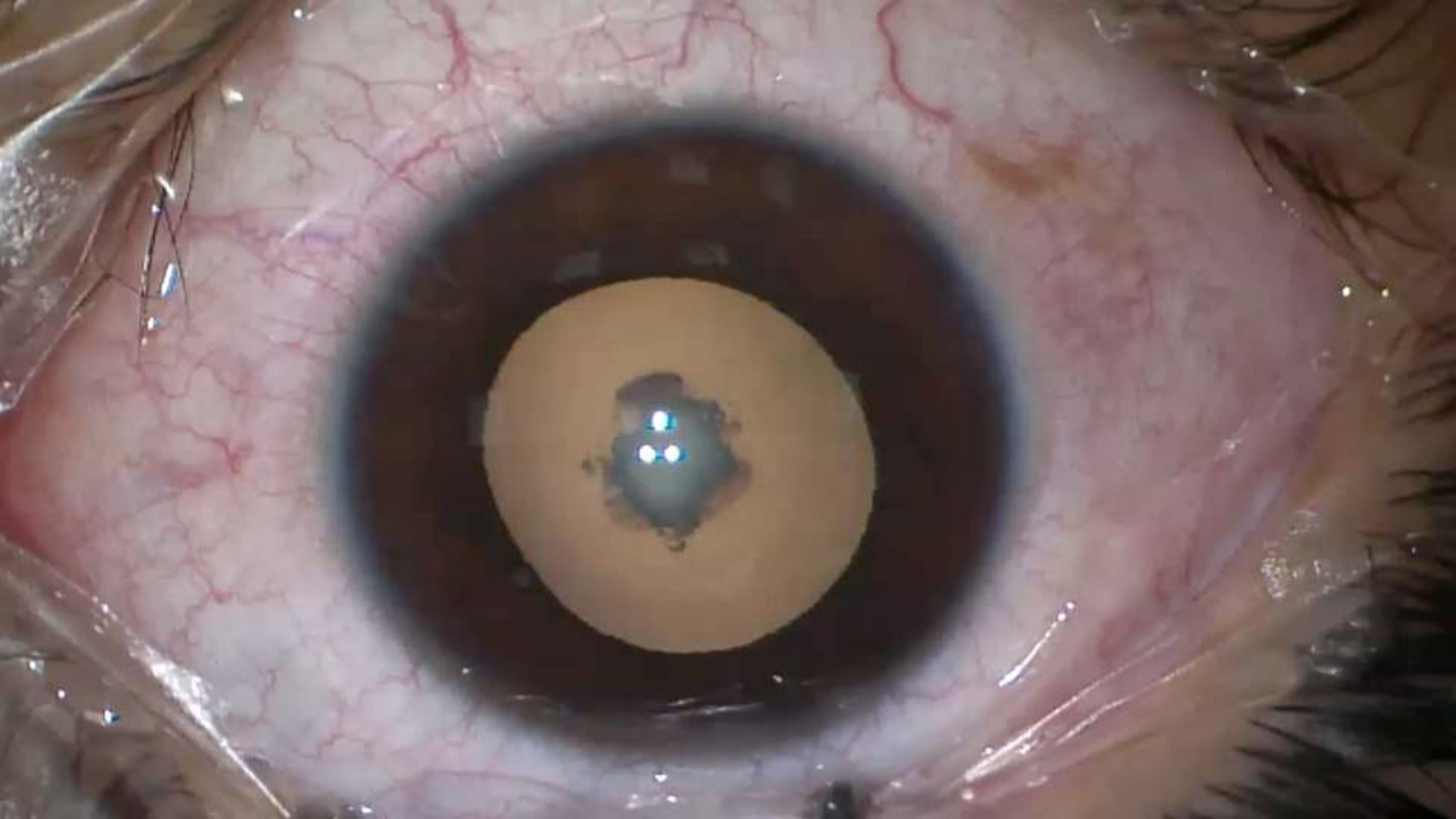
Anterior
Vitrectomy
From underneath
the IOL

Single piece IOL

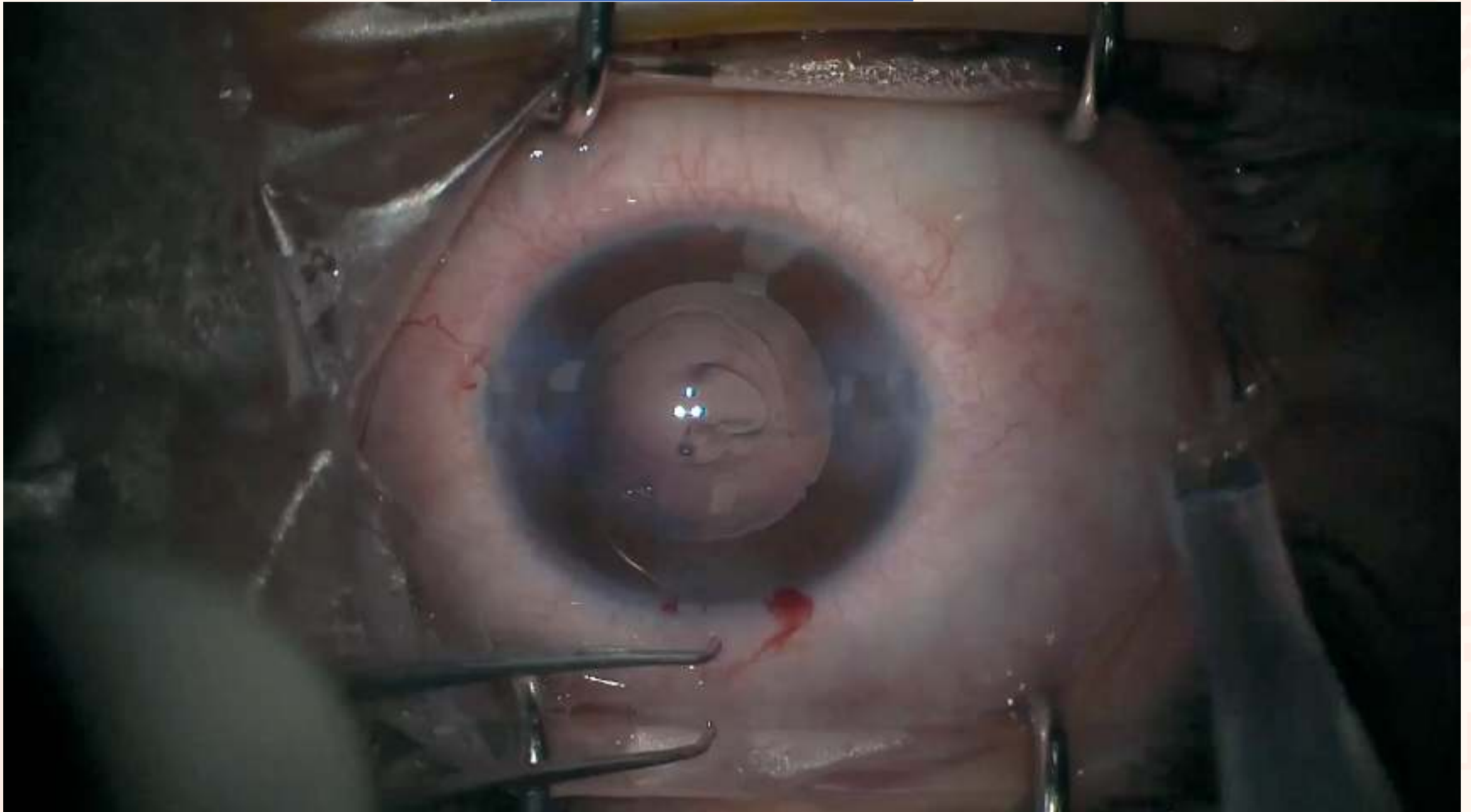
In the Bag IOL
implantation

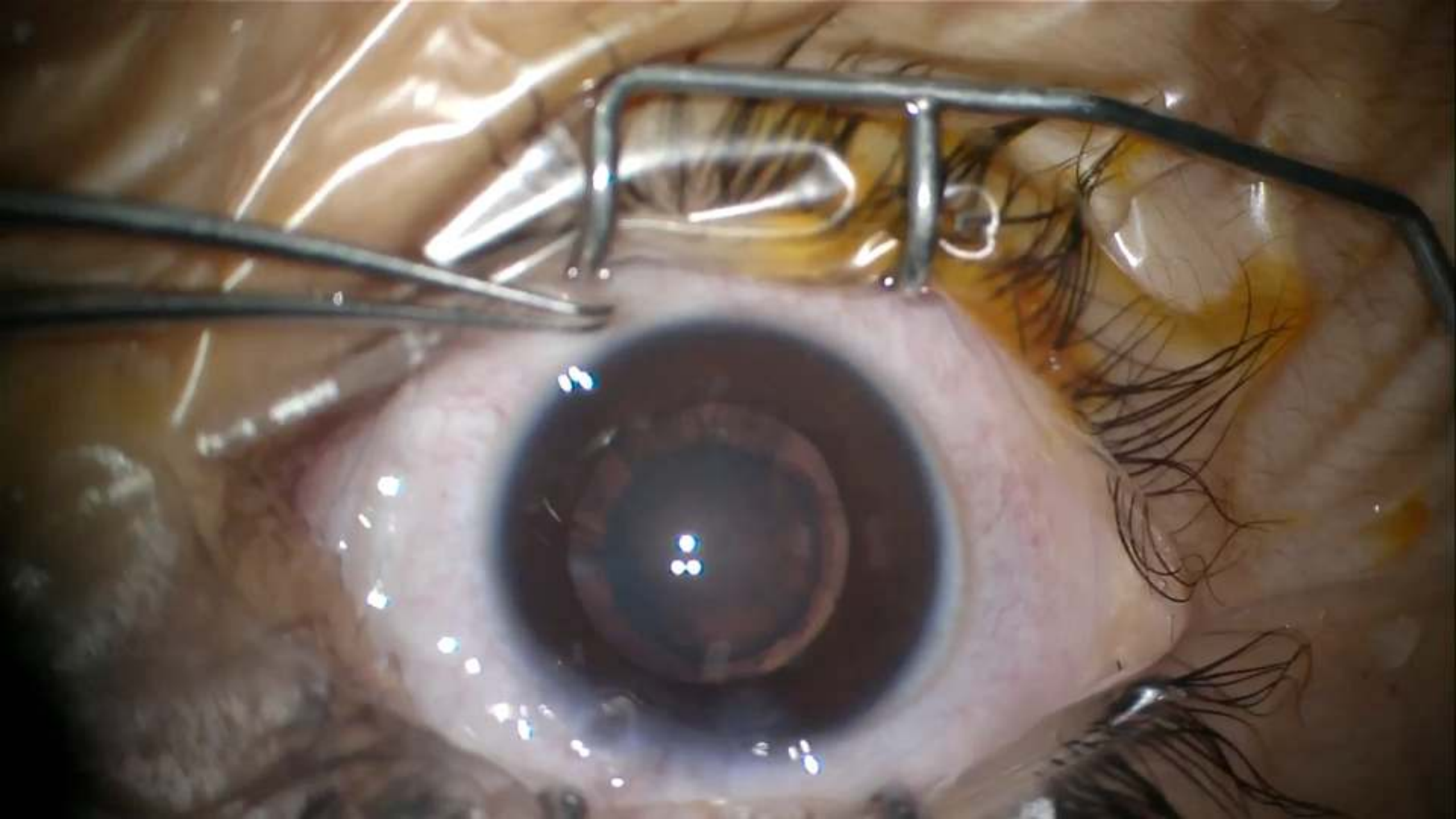
Then

Anterior
Vitrectomy
From underneath
the IOL



Bad Senario







مركز عيون الاطفال بالمعهد التذكاري للأبحاث الطبية
Memorial Institute Kids Eye
Center

MIKE

