

## Abstract 147

### REPROLIFERATION AFTER COMPLEX PDR SURGERY

Gopalakrishnan M.\*

*GIRIDHAR EYE INSTITUTE ~ COCHIN ~ India*

#### **Introduction:**

69 YEAR OLD DIABETIC WHO HAS LOST ONE EYE DUE TO NEO VASCULAR GLAUCOMA PRESENTED WITH DEFECTIVE VISION OF LEFT EYE OF 3 MONTHS DURATION. HE HAD VITREOUS HAEMORRHAGE WITH FOCAL TRD AND CATARACT . HE UNDERWENT UNEVENTFUL PHACO EMULSIFICATION IOL VITRECTOMY MEMBRANE PEELING ENDO LASER AND FLUID AIR EXCHANGE. VISION IMPROVED TO 6/18 N10 AFTER 1 MONTH. THERE WAS PROGRESSIVE DETERIORATION AFTER 1 MONTH AND HE DEVELOPED RE PROLIFERATION AND MACULA TRD. PATENT WAS TAKEN UP FOR RE SURGERY. THERE WAS EXTENSIVE CHEESY MEMBRANES ACROSS THE WHOLE OF RETINA WITH ANTERIOR HYALOID PROLIFERATION. THE SURGICAL METHODS USED TO TACKLE IN THE RE SURGERY IS HIGHLIGHTED.

#### **Materials and methods:**

Video based presentation of complex PDR

#### **Results:**

My technique of managing re proliferation is highlighted

#### **Conclusions:**

Timely management of AHP can help to retain ambulatory vision