

المؤتمر السنوي الدولي للجمعية الرمادية المصرية
INTERNATIONAL CONGRESS OF THE
EGYPTIAN OPHTHALMOLOGICAL SOCIETY

EOS 2023

Postoperative DMEK

&

Rebubbling

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Cairo University



POSTOPERATIVE

Tamponade with Air or Gas



SUPINE



Postoperative

1- CONTACT LENS: 10 DAYS

2- TOPICAL ANTIBIOTICS: 10 DAYS

3- LUBRICANTS: 1 MONTH

4- PREDNISOLONE ACETATE 1%:

5 TIMES / DAY 1 MONTH

4 TIMES / DAY 1 MONTH

3 TIMES / DAY 1 MONTH

2 TIMES / DAY 1 MONTH

1 TIME / DAY 1 MONTH

5- FLUOROMETHOLONE: YEARS

EOS 2023



DMEK

Complications

- DMEK graft Preparation - Tears ✓
- DMEK graft Injection & Unfolding - mishaps ✓
- Post-operative - DM detachment

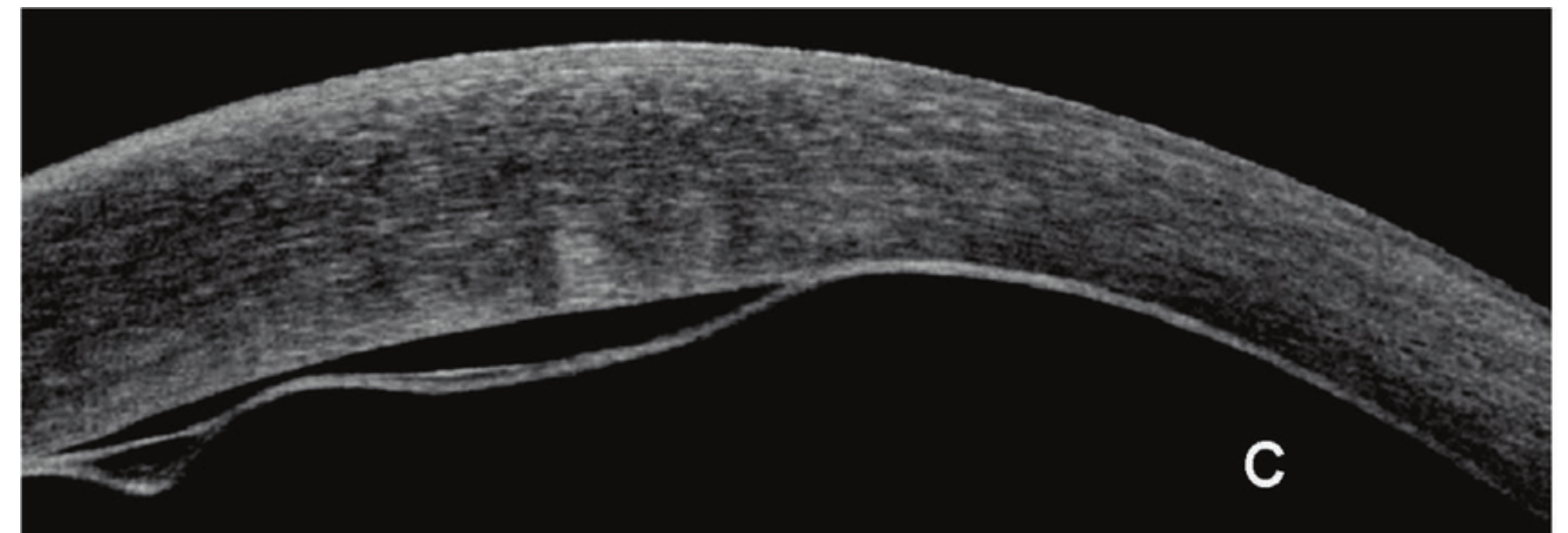
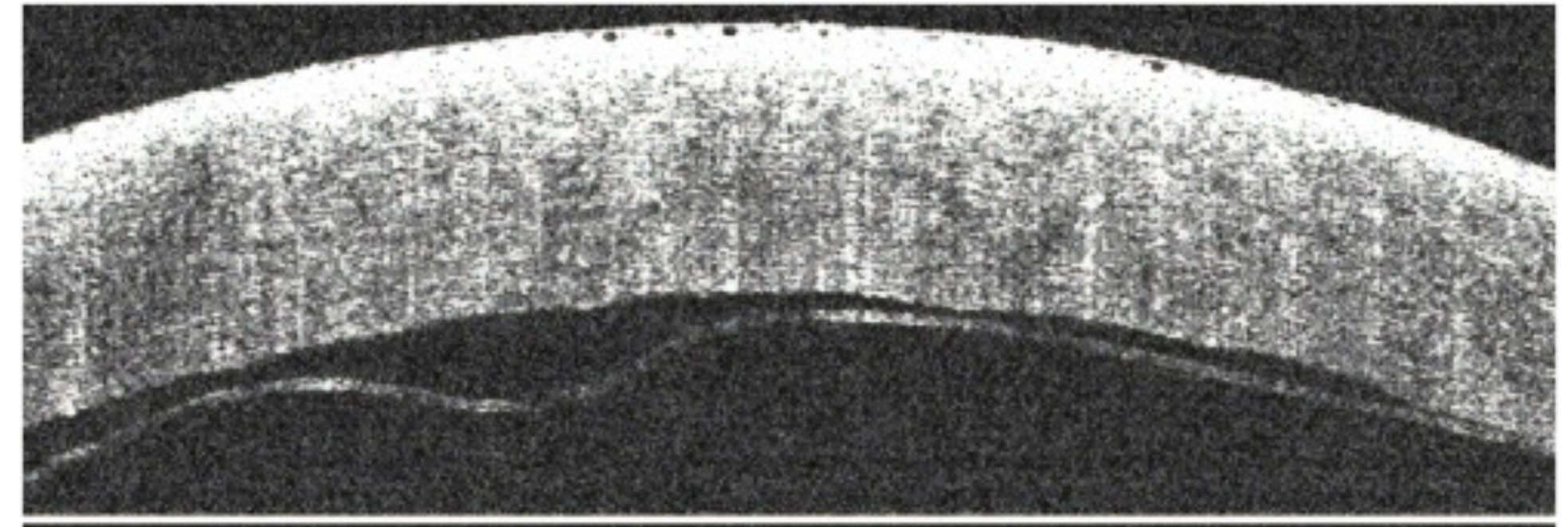
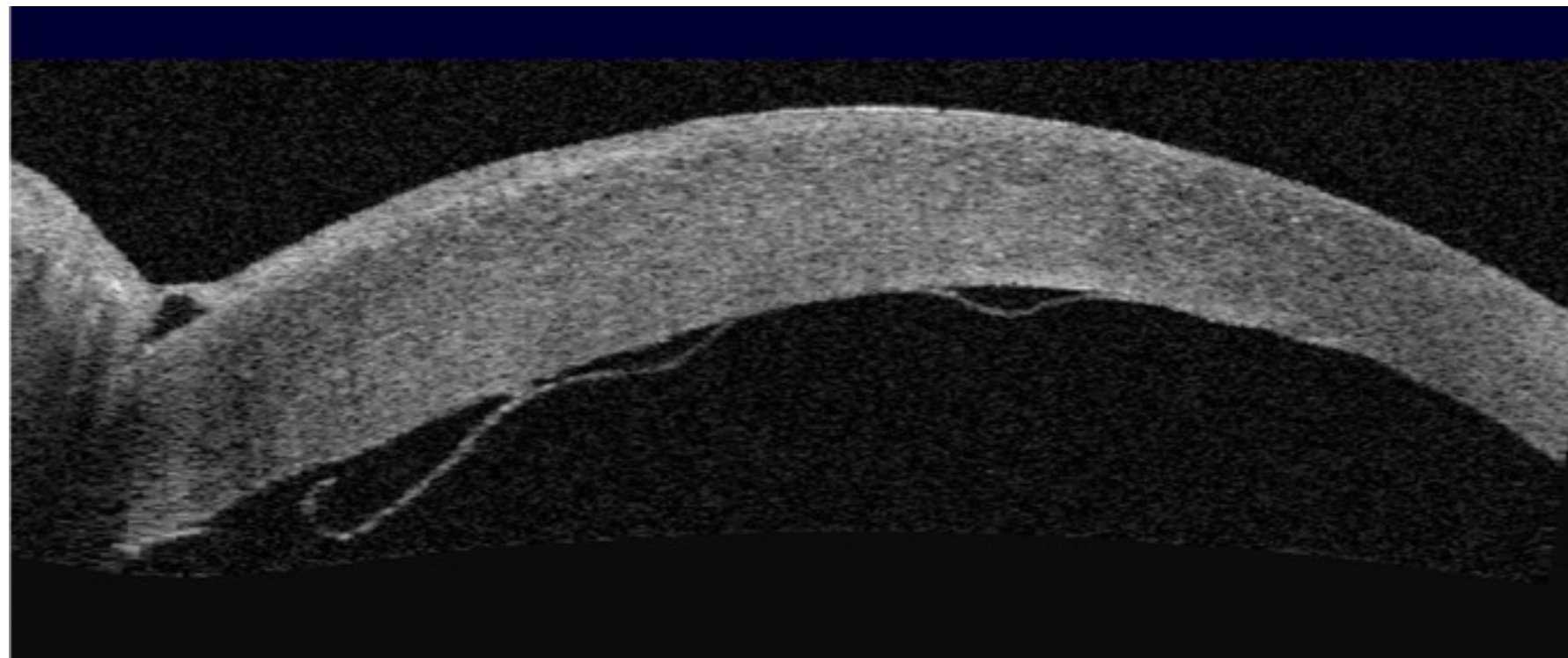
- Graft Rejection

(25X less than PKP 11X less than DSAEK)

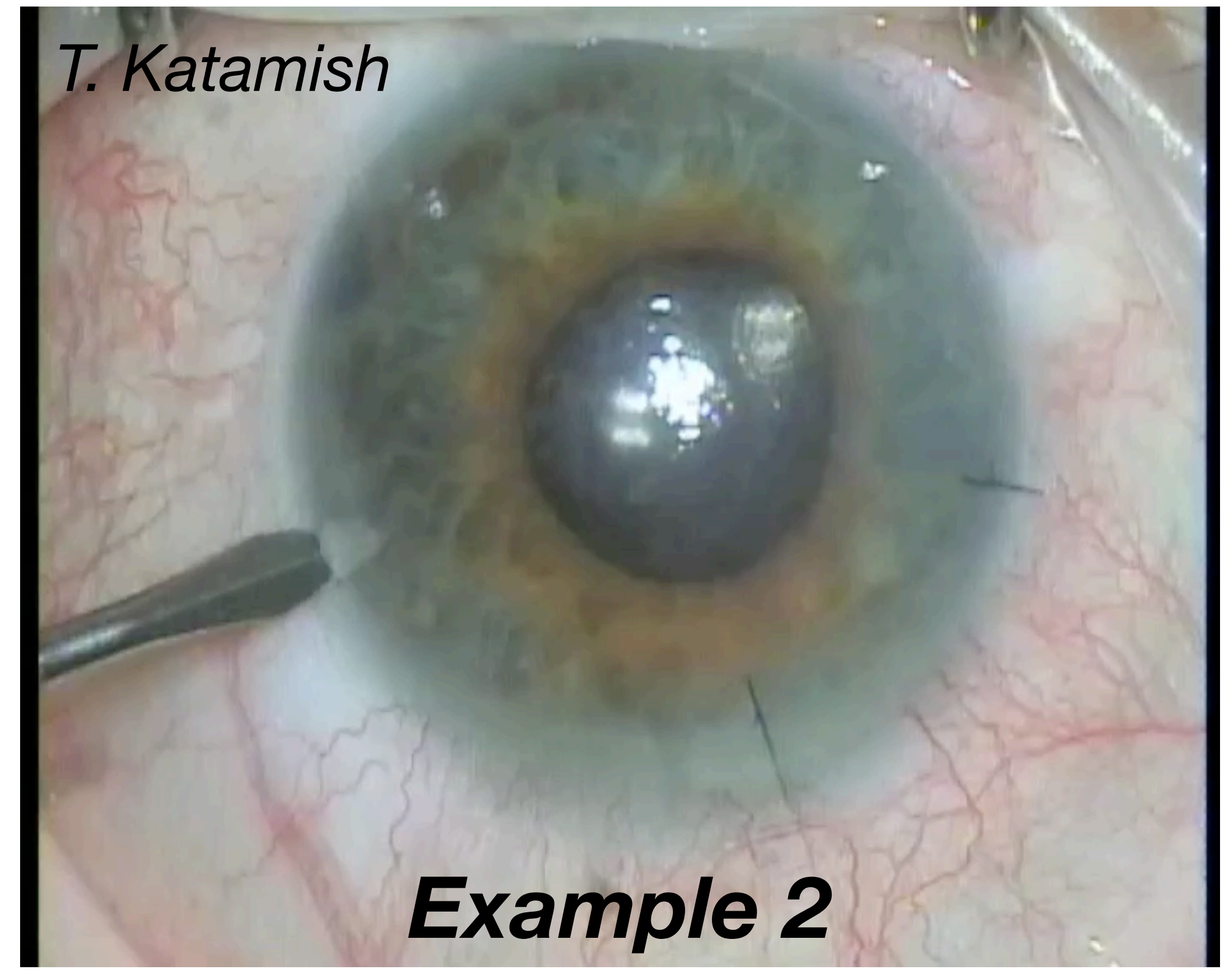
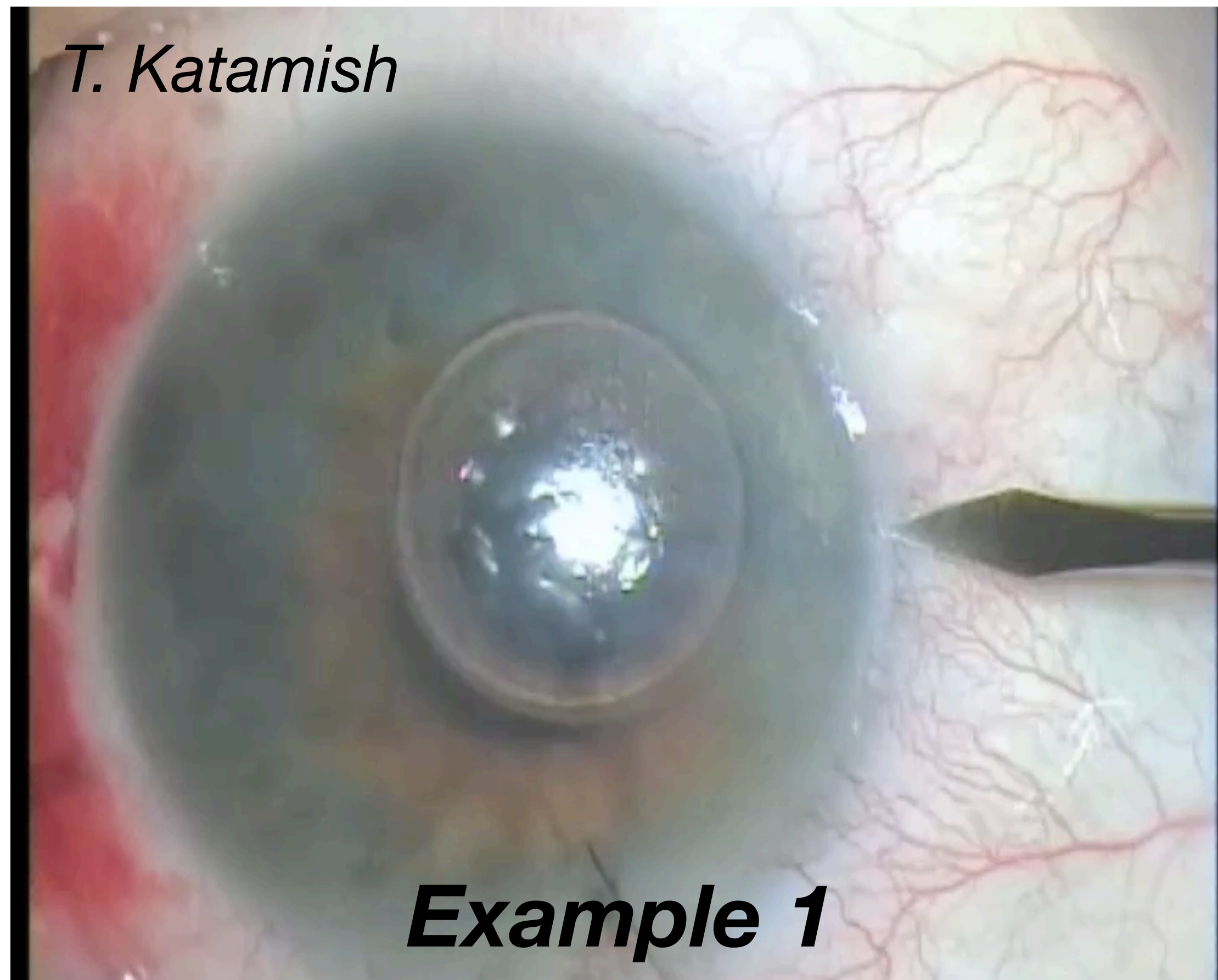
- Graft failure



DMEK graft detachment

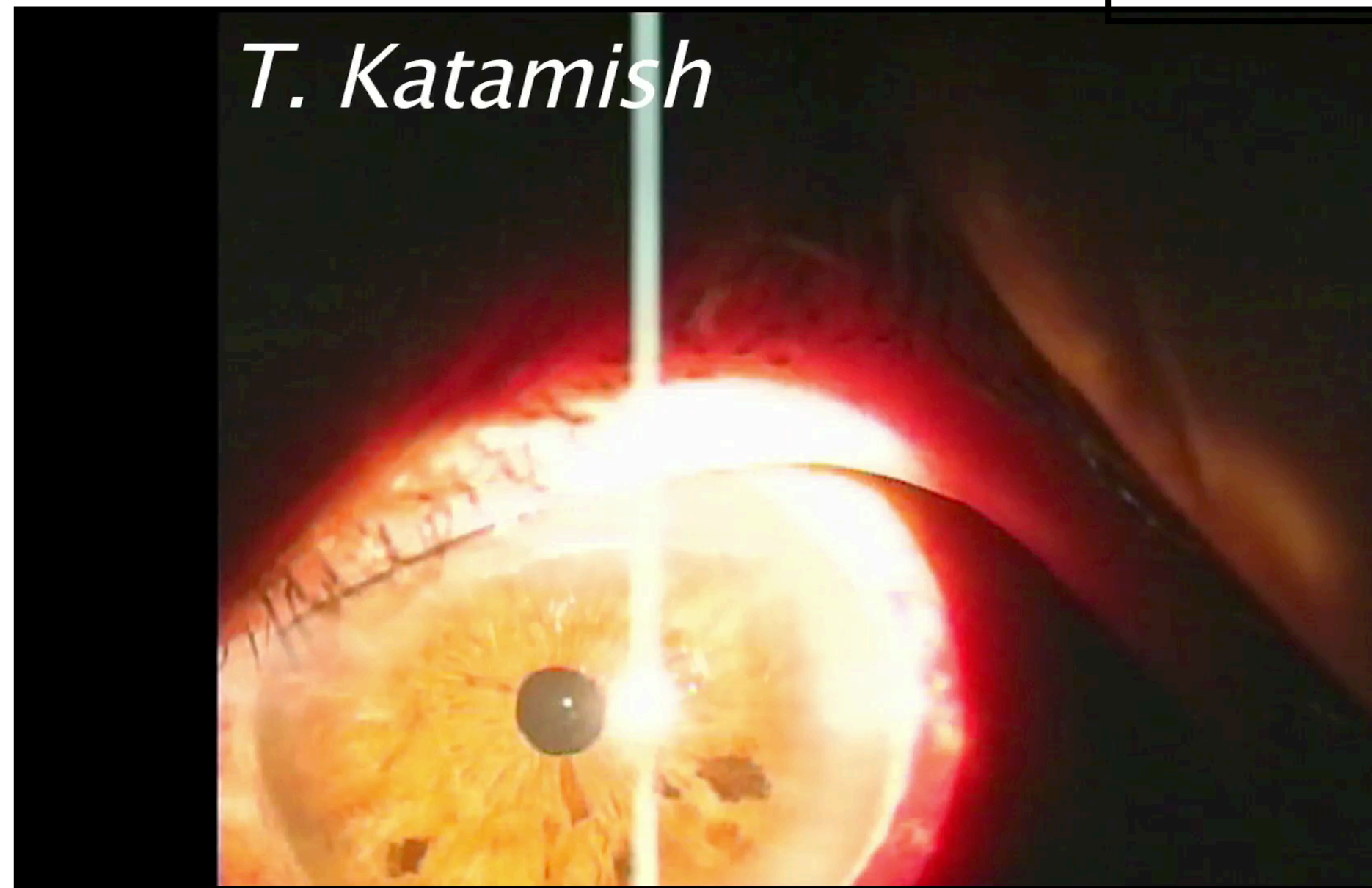
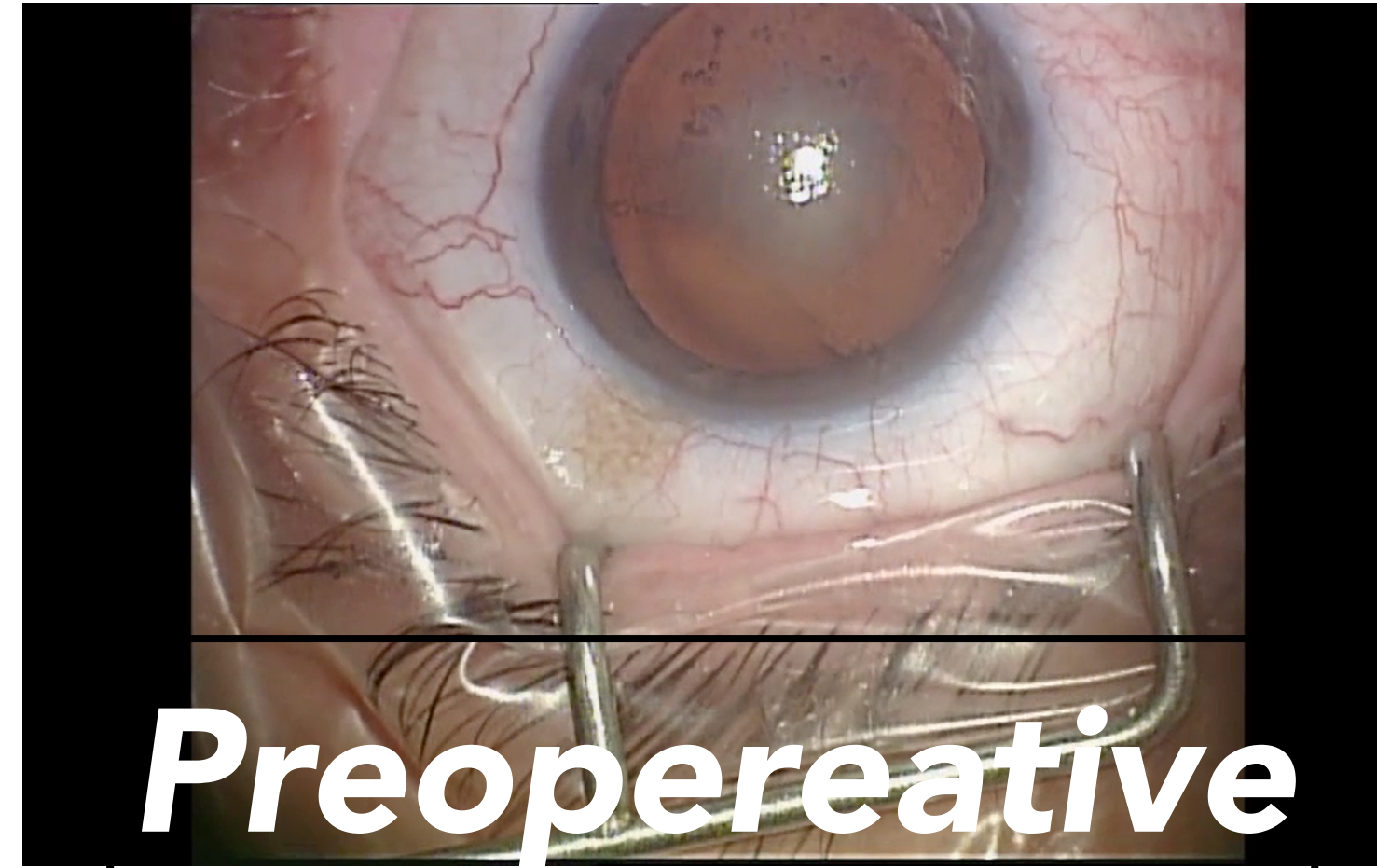


Rebubbling (Air or SF6 20%)

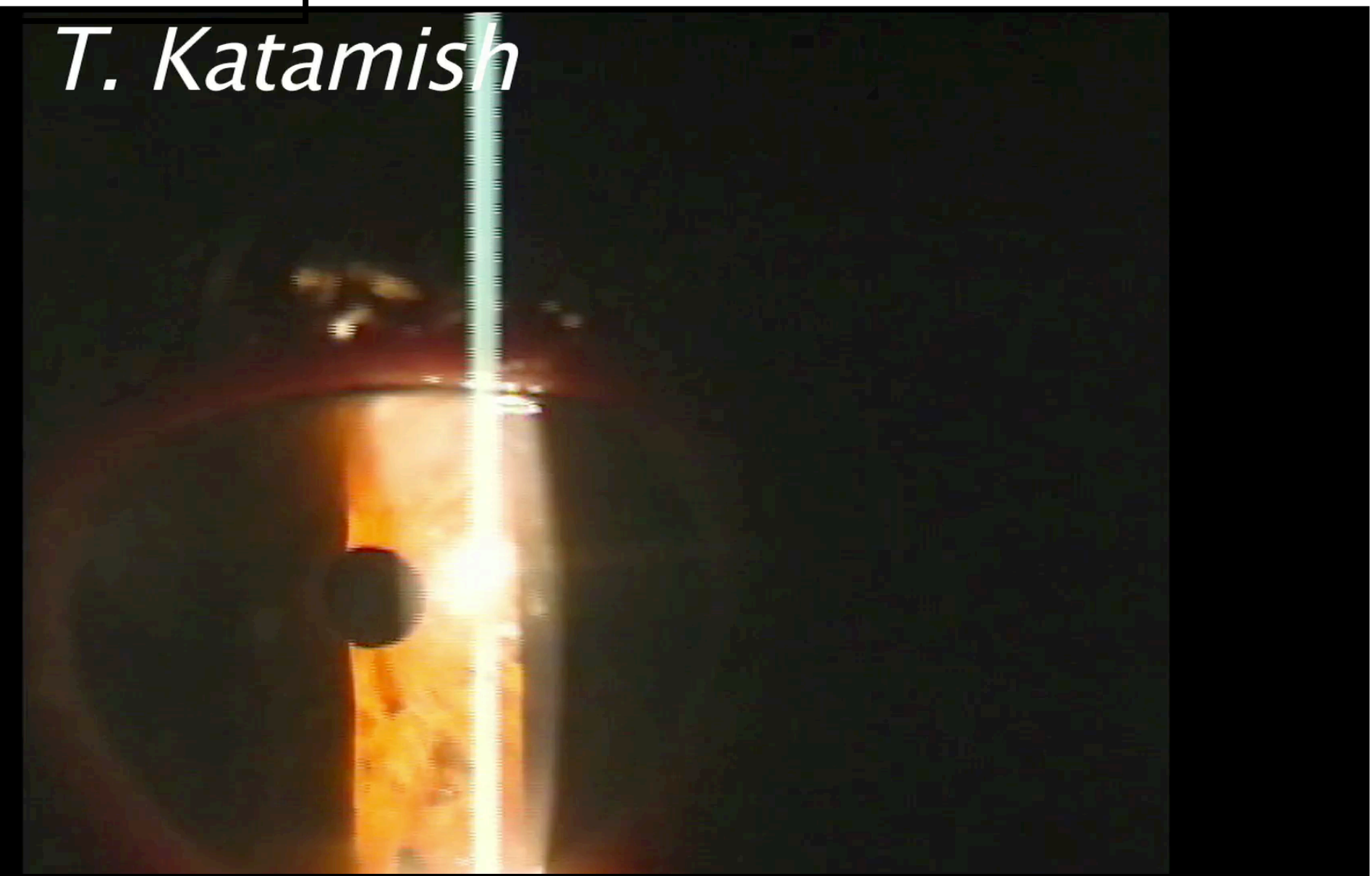


DMEK

Marvellous outcome



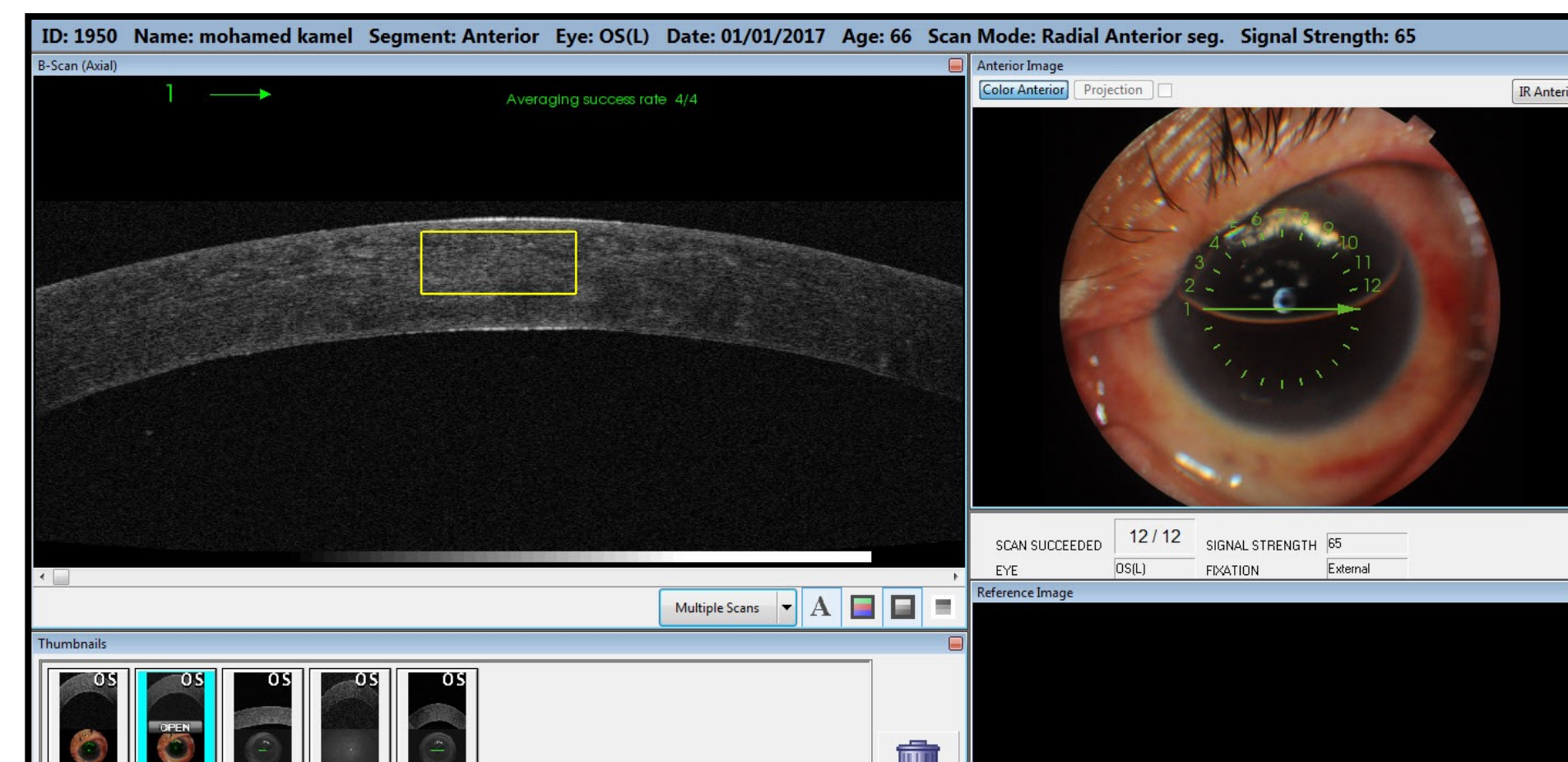
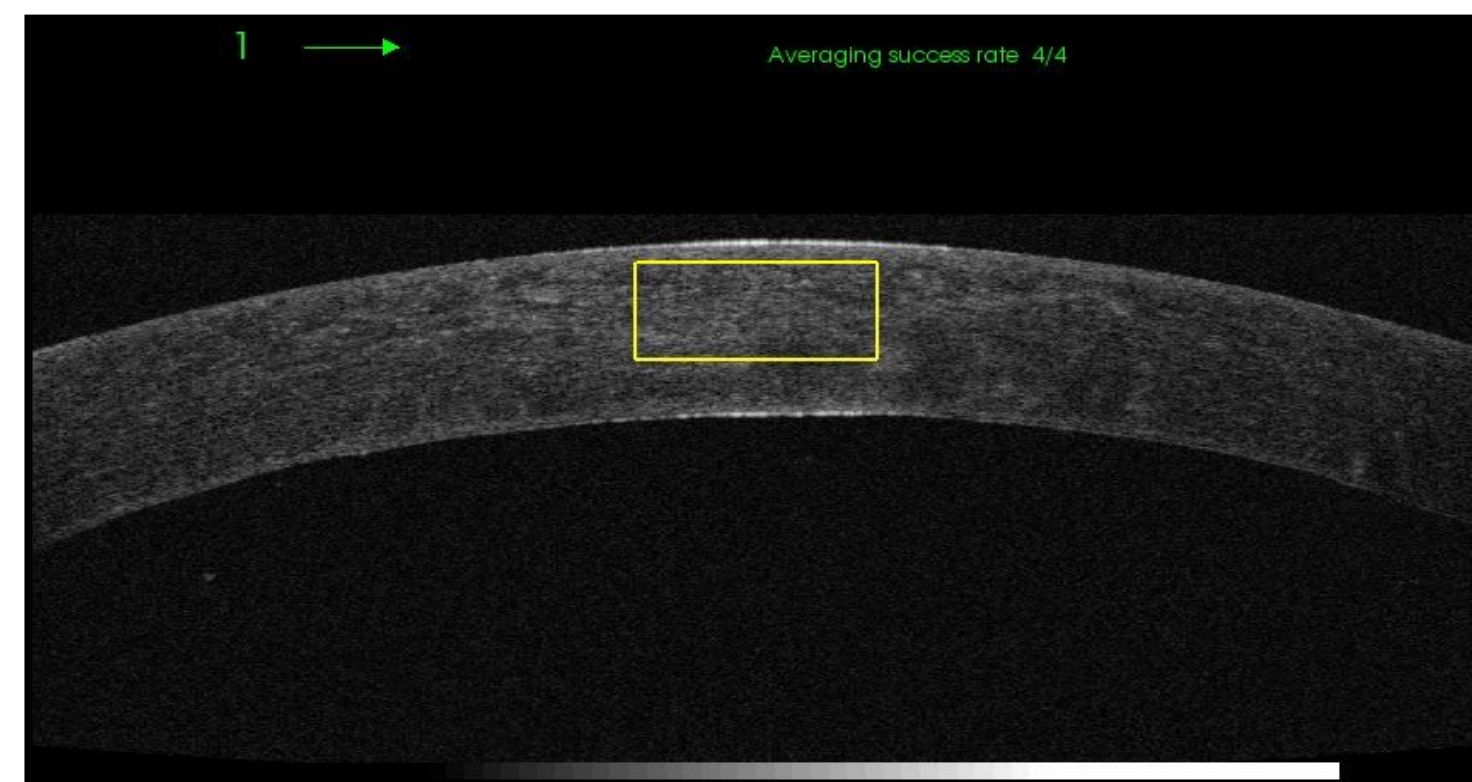
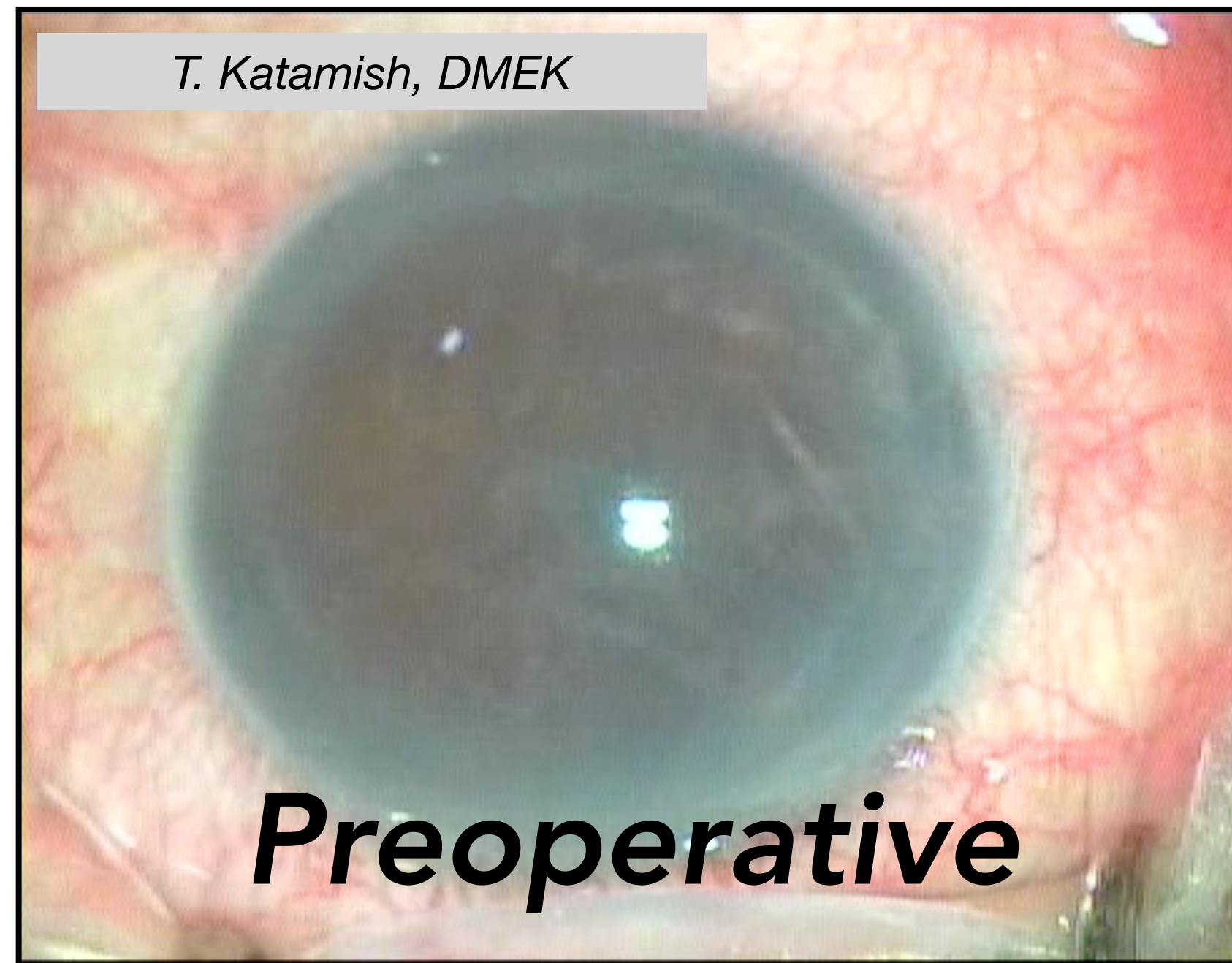
3 days



7 days

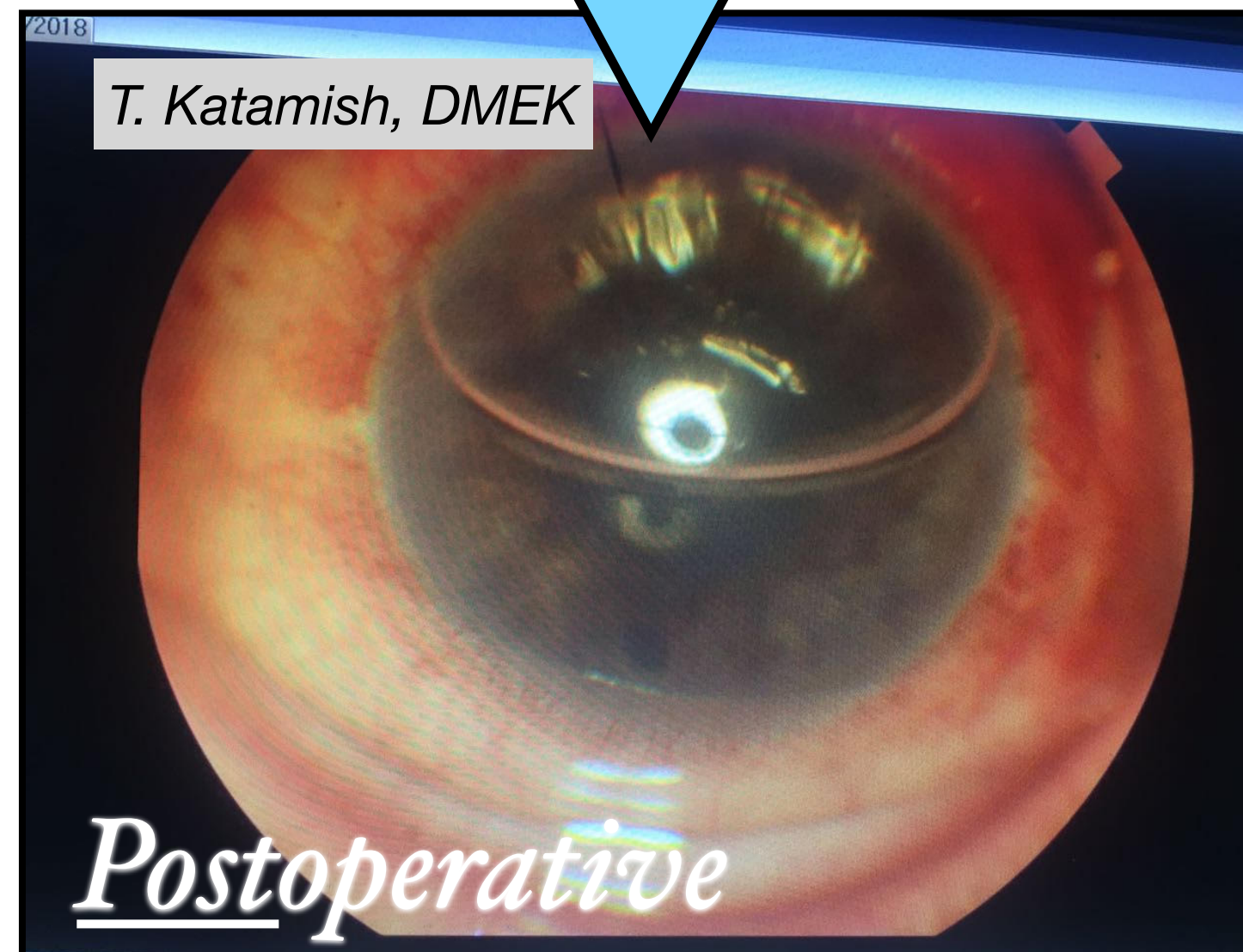
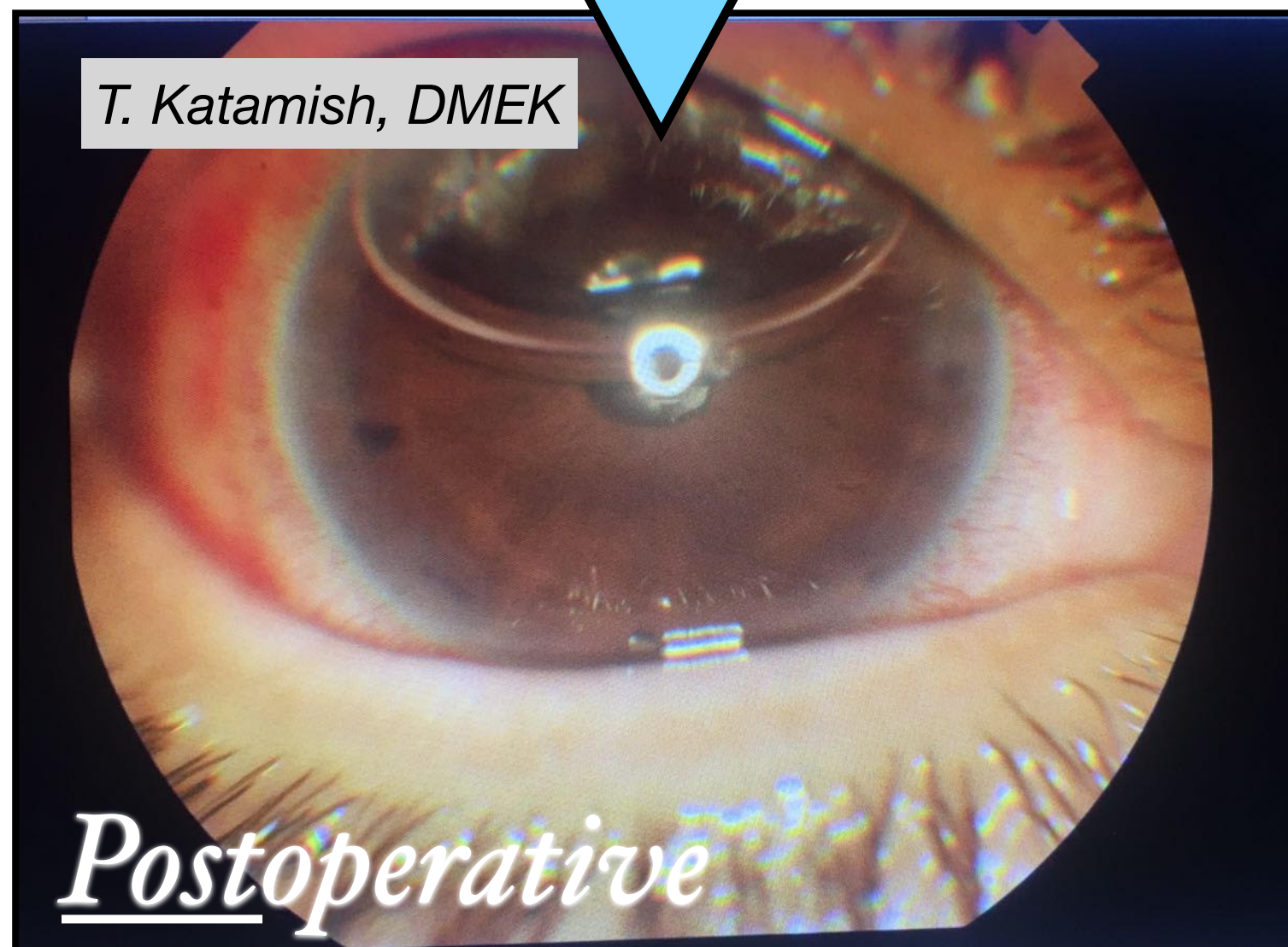
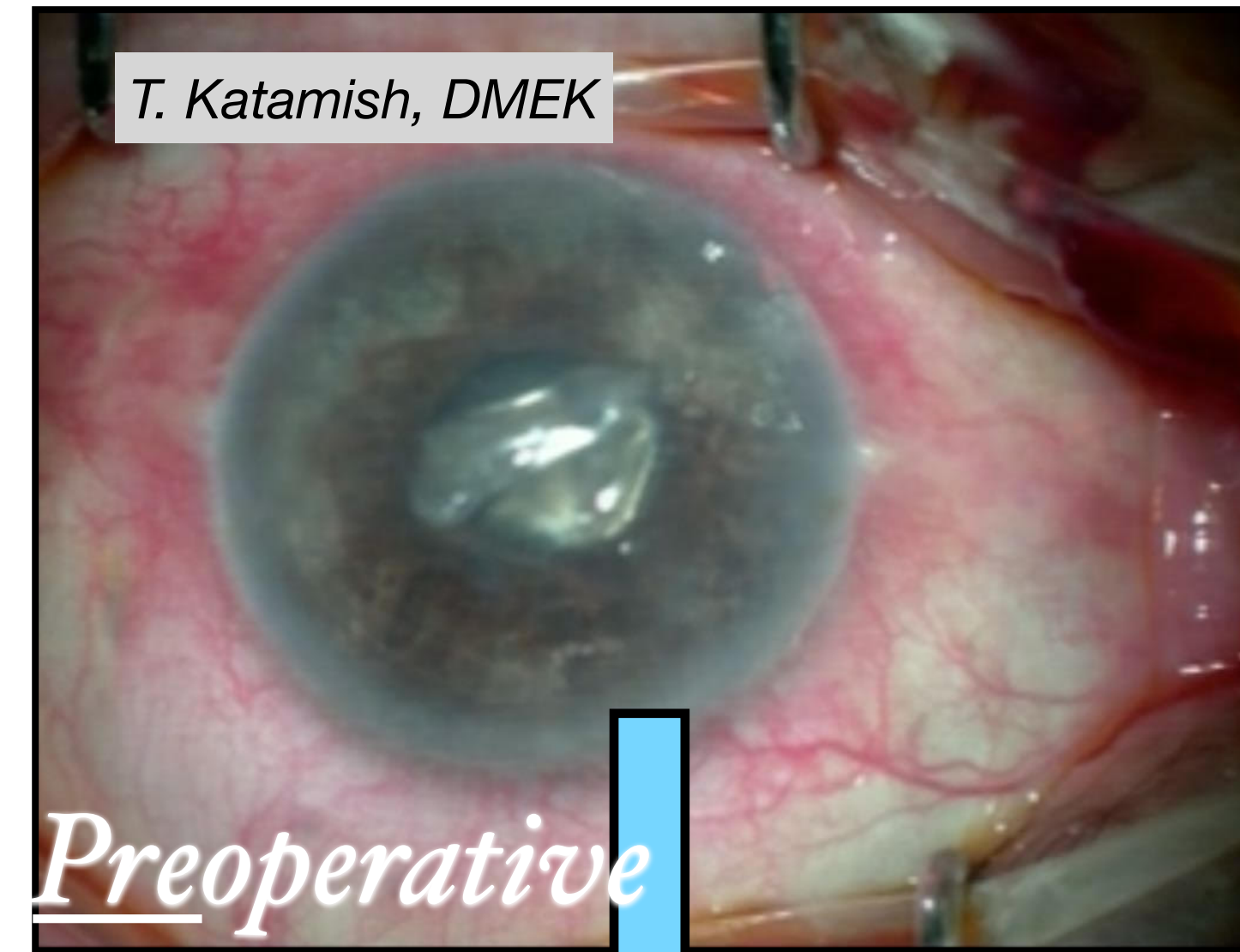
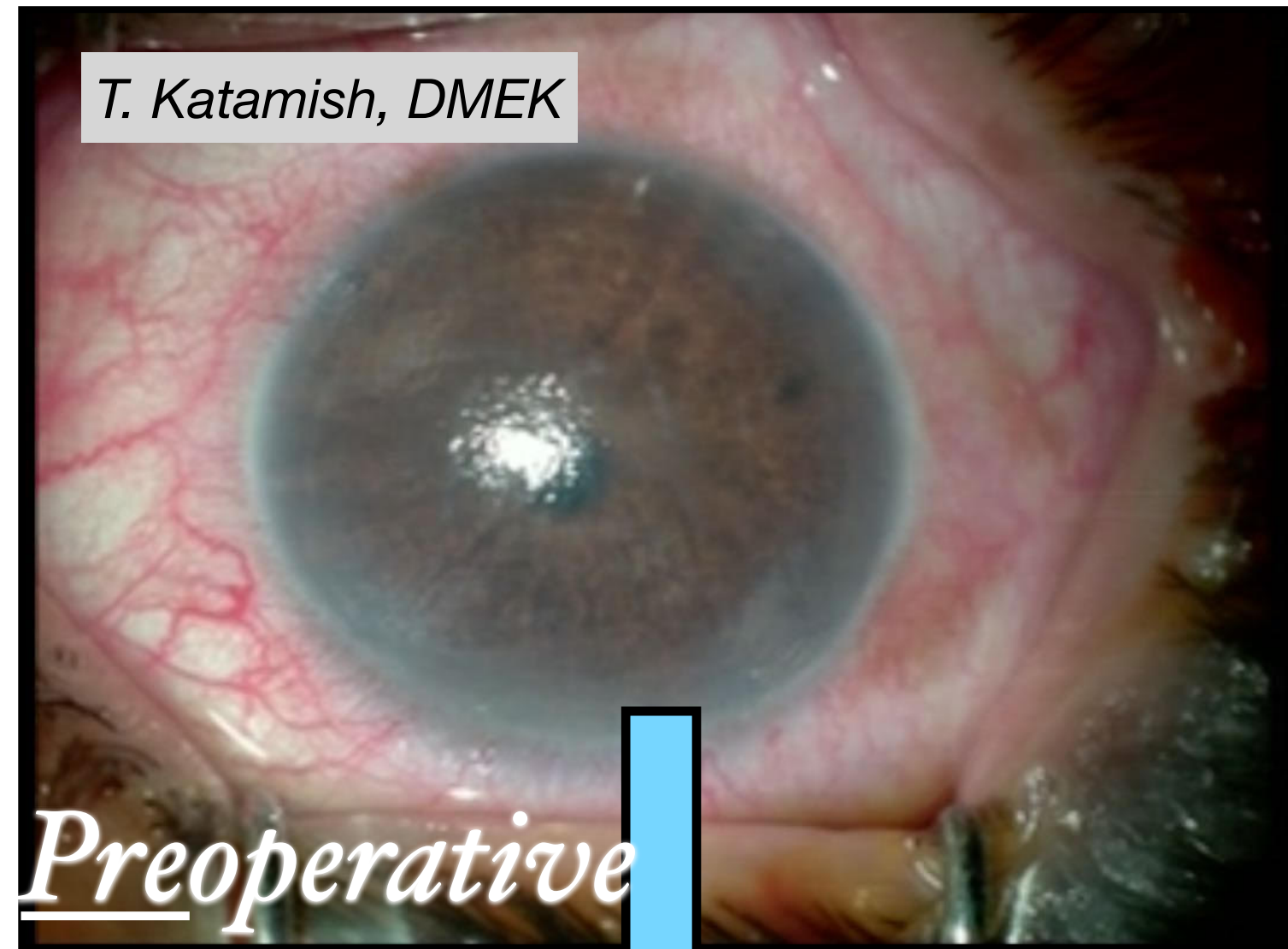
DMEK

Marvellous outcome



DMEK

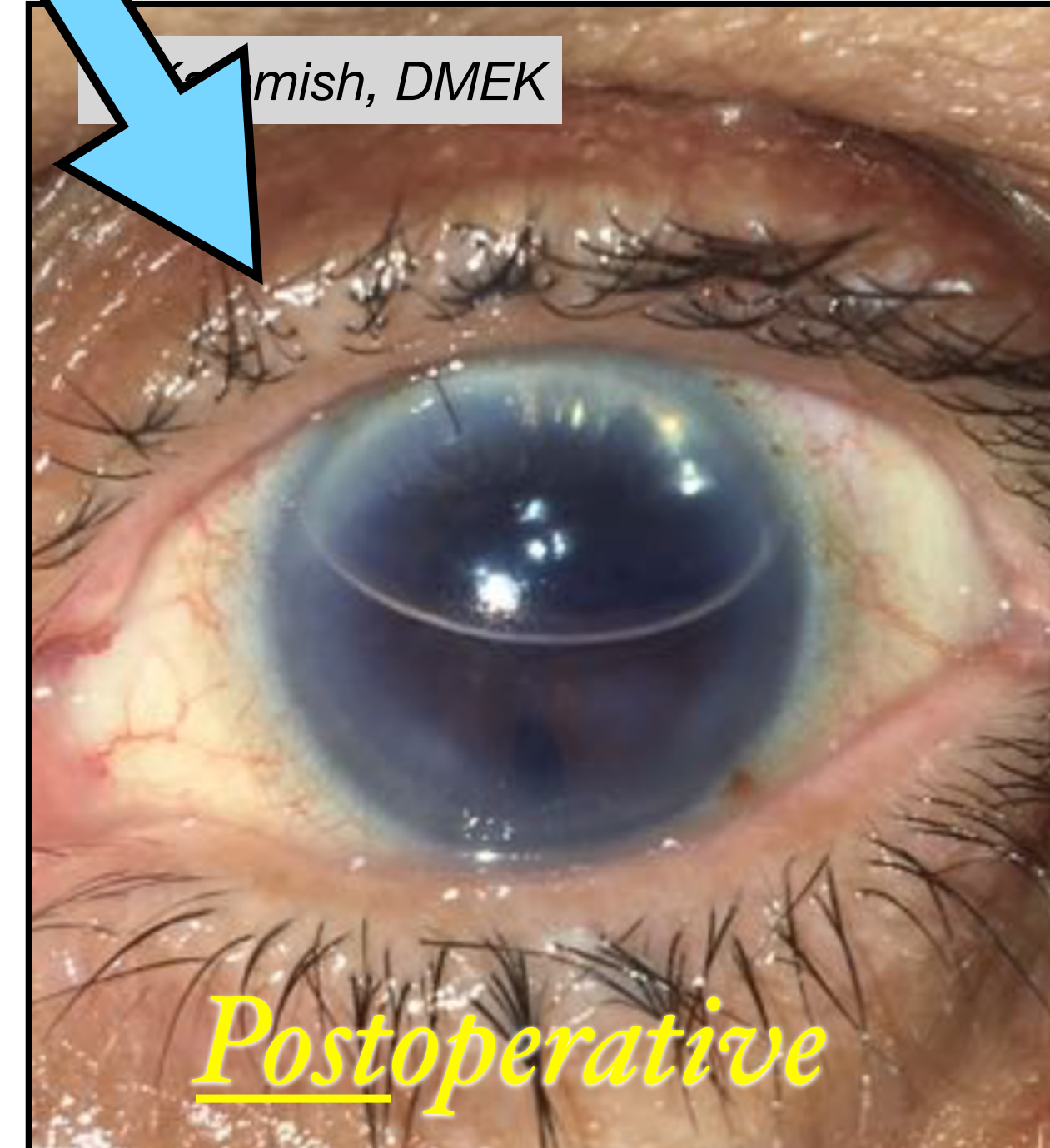
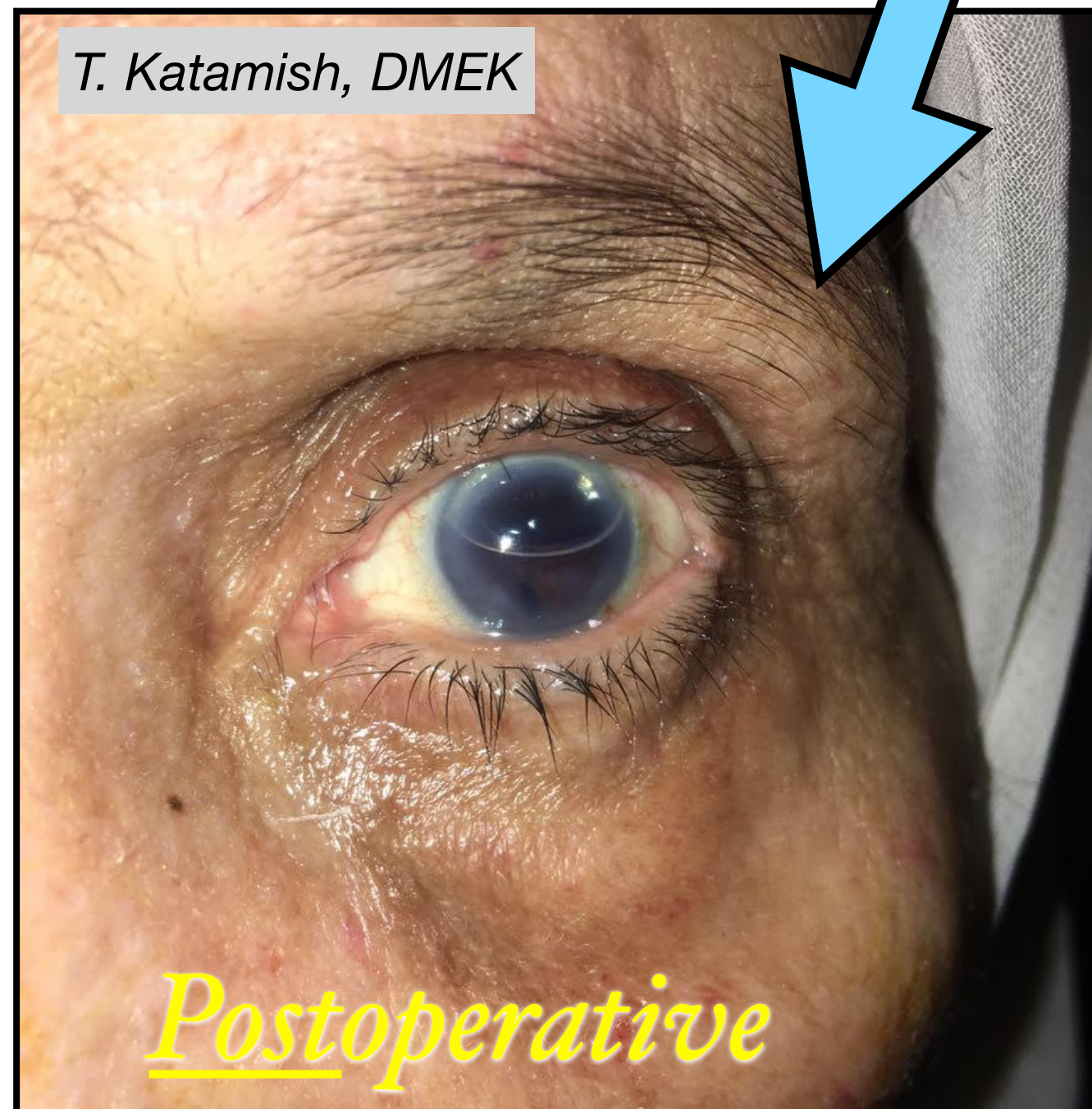
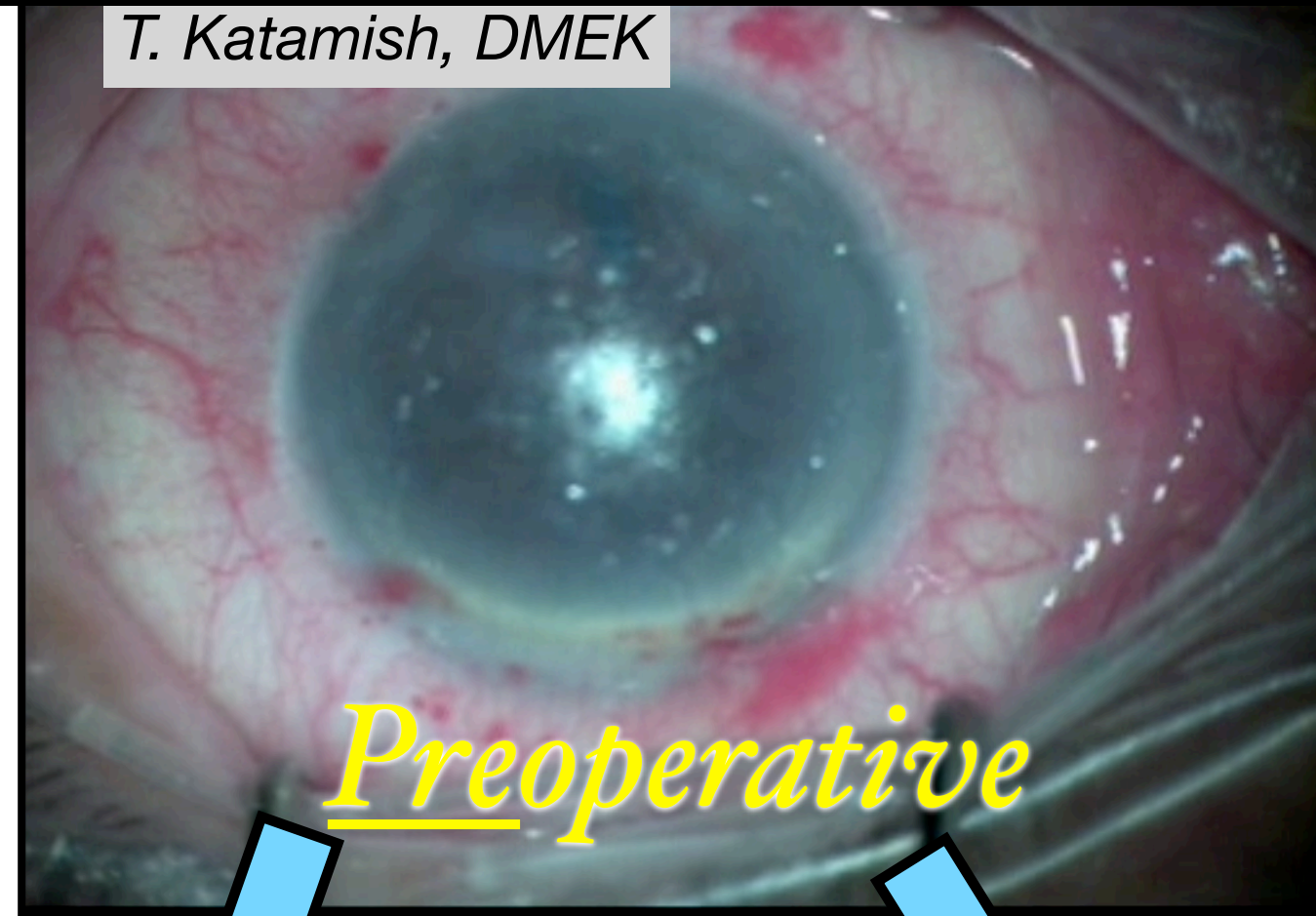
Marvellous outcome



DMEK

Marvellous outcome

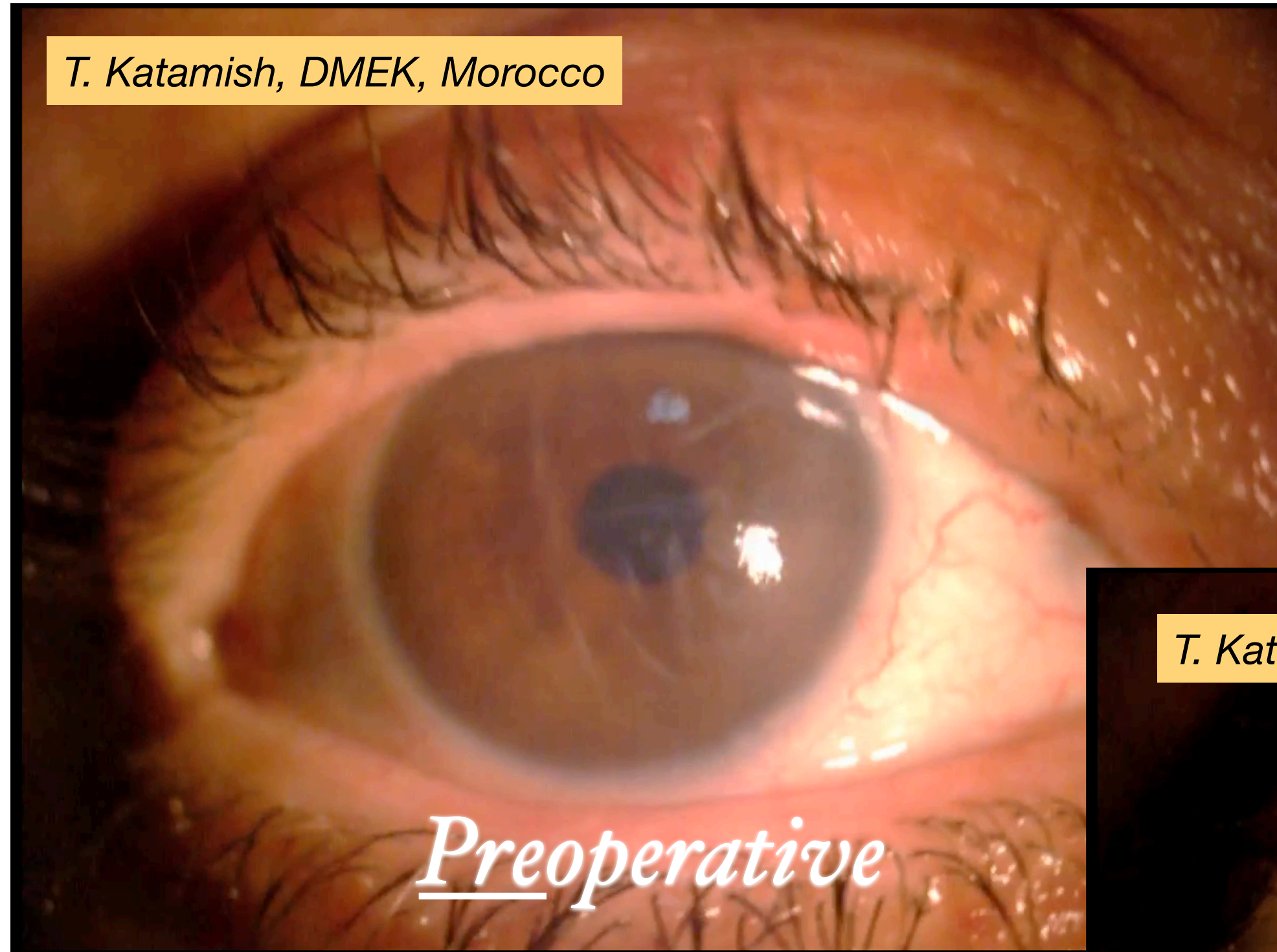
T. Katamish, DMEK



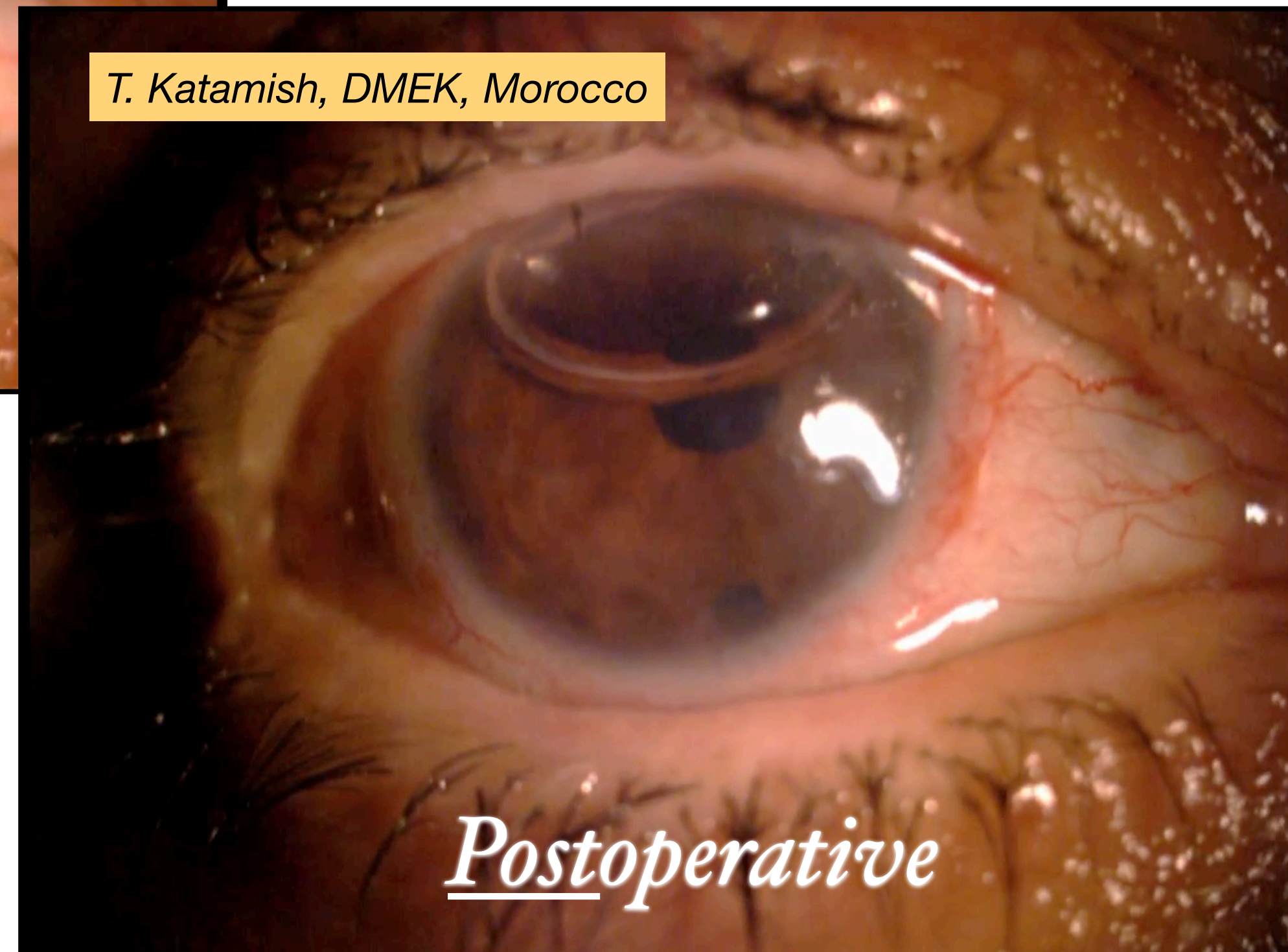
DMEK

Marvellous outcome

T. Katamish, DMEK, Morocco

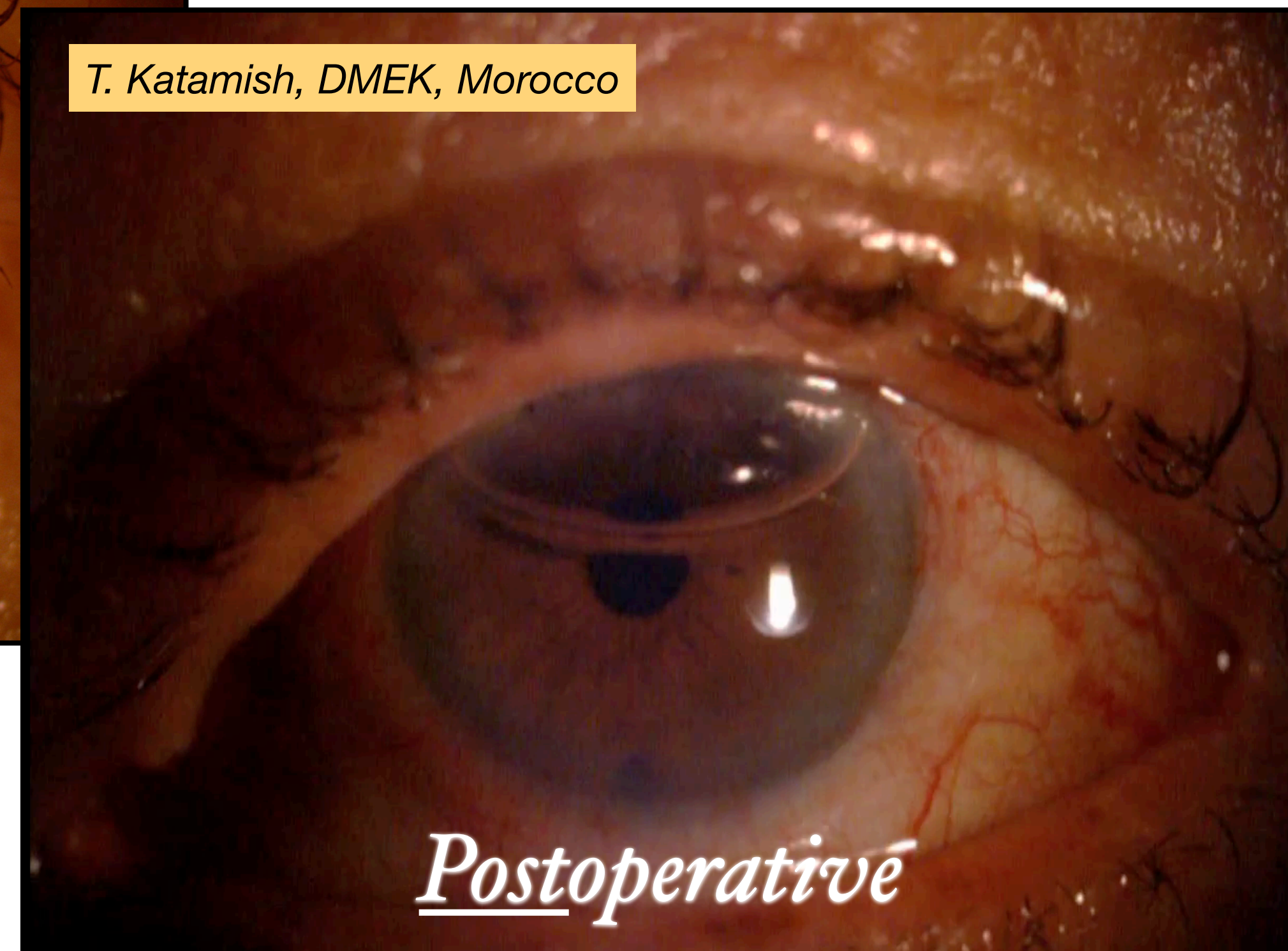
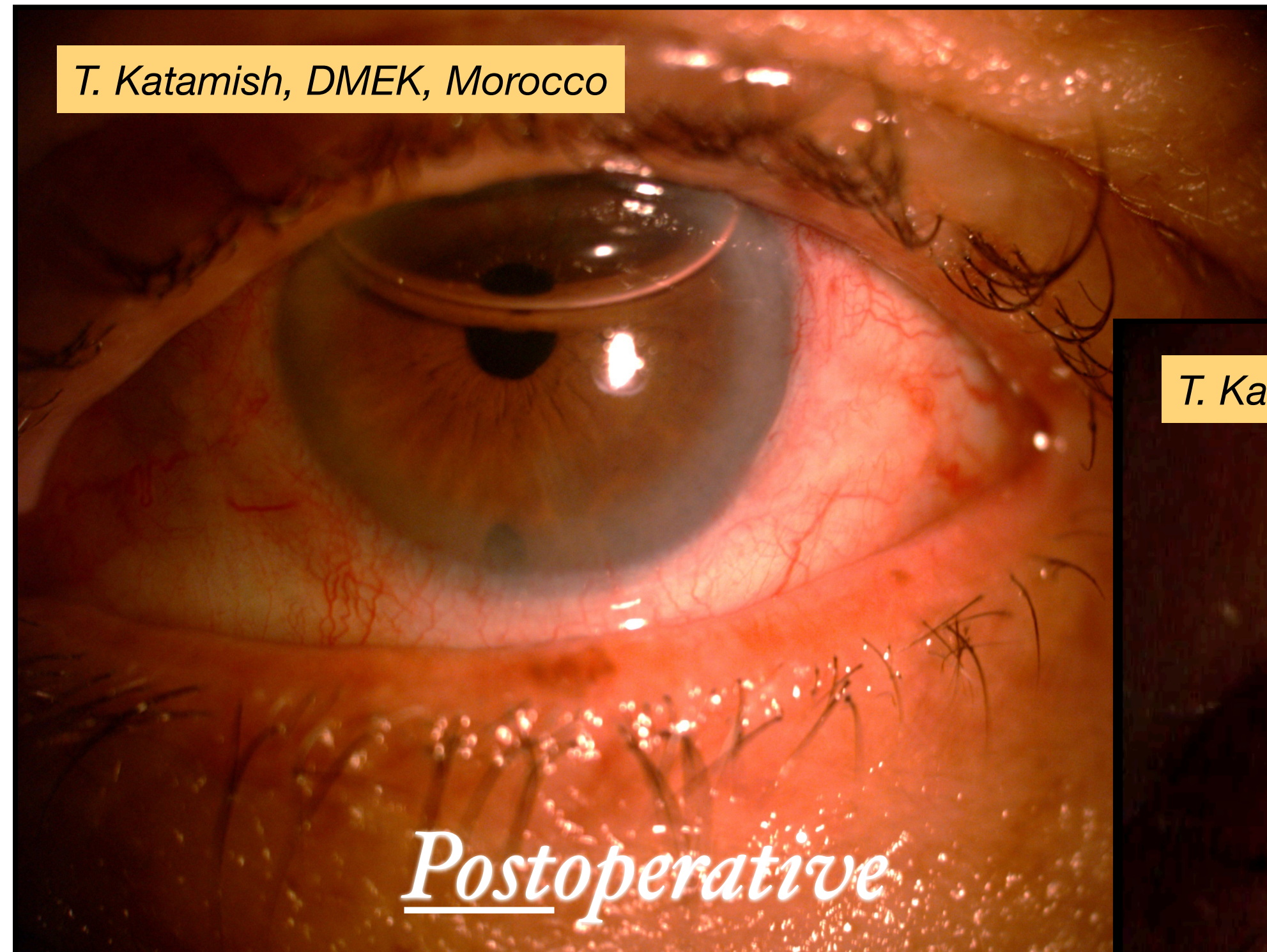


T. Katamish, DMEK, Morocco



DMEK

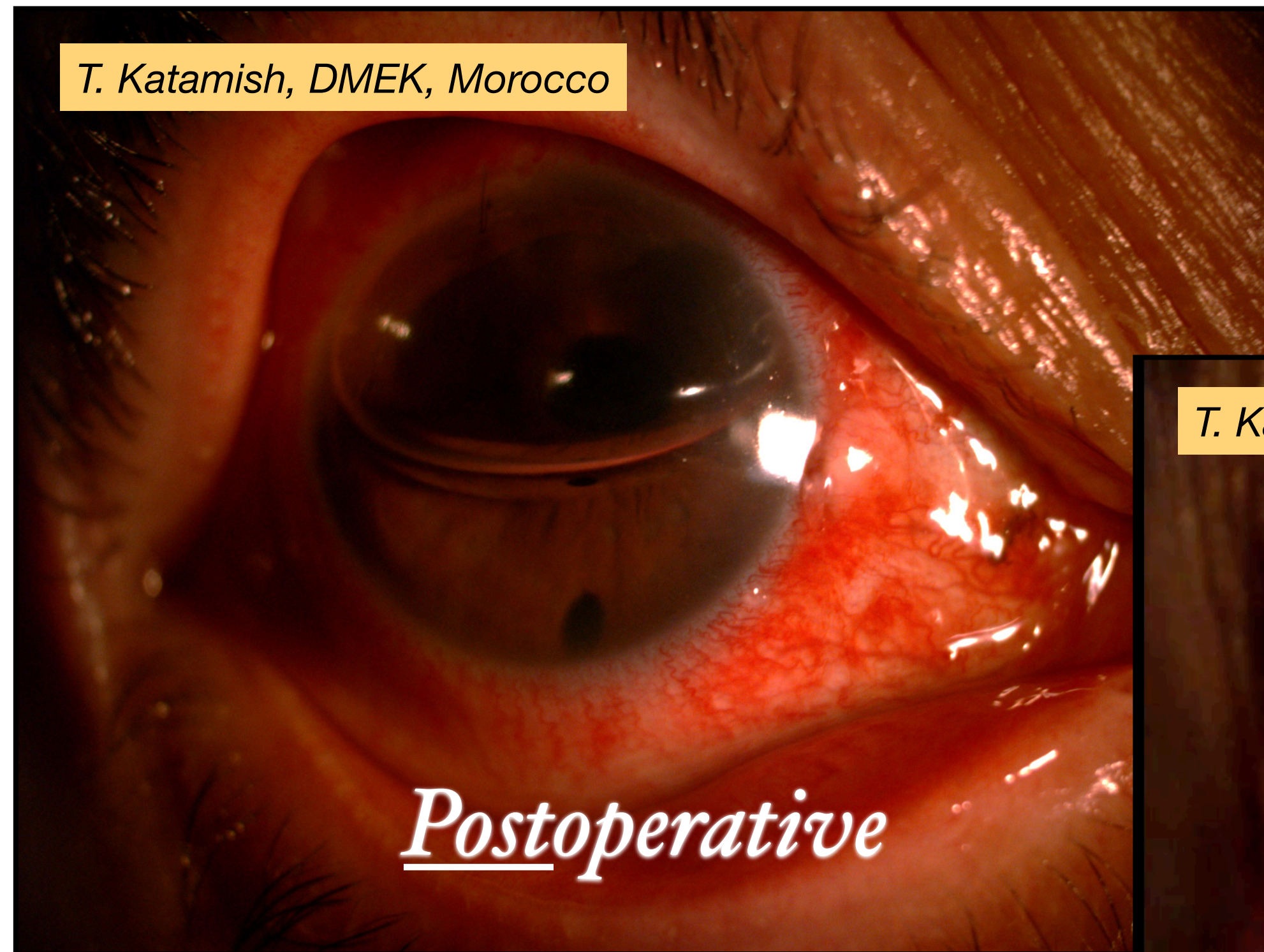
Marvellous outcome



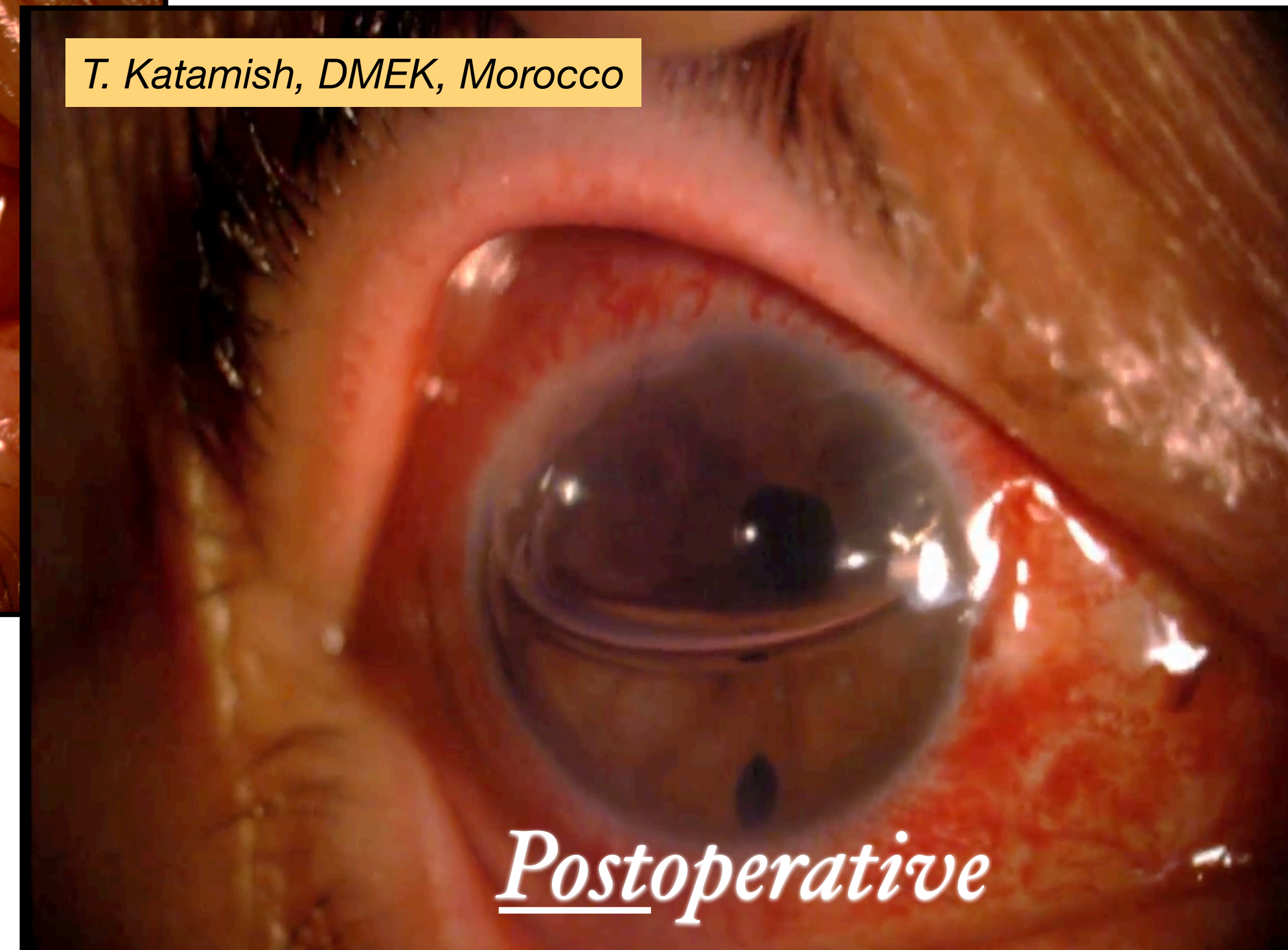
DMEK

Marvellous outcome

T. Katamish, DMEK, Morocco

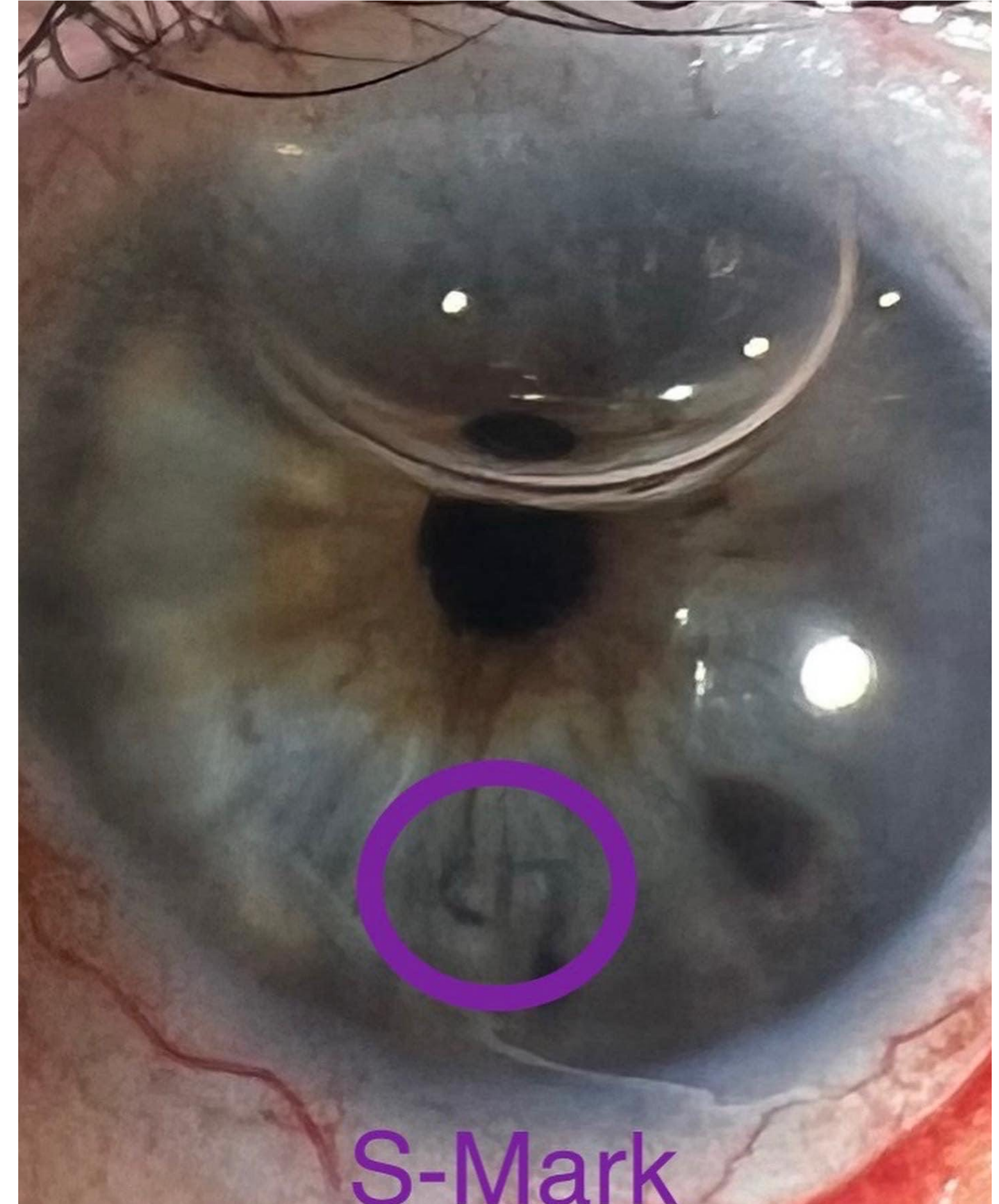


T. Katamish, DMEK, Morocco

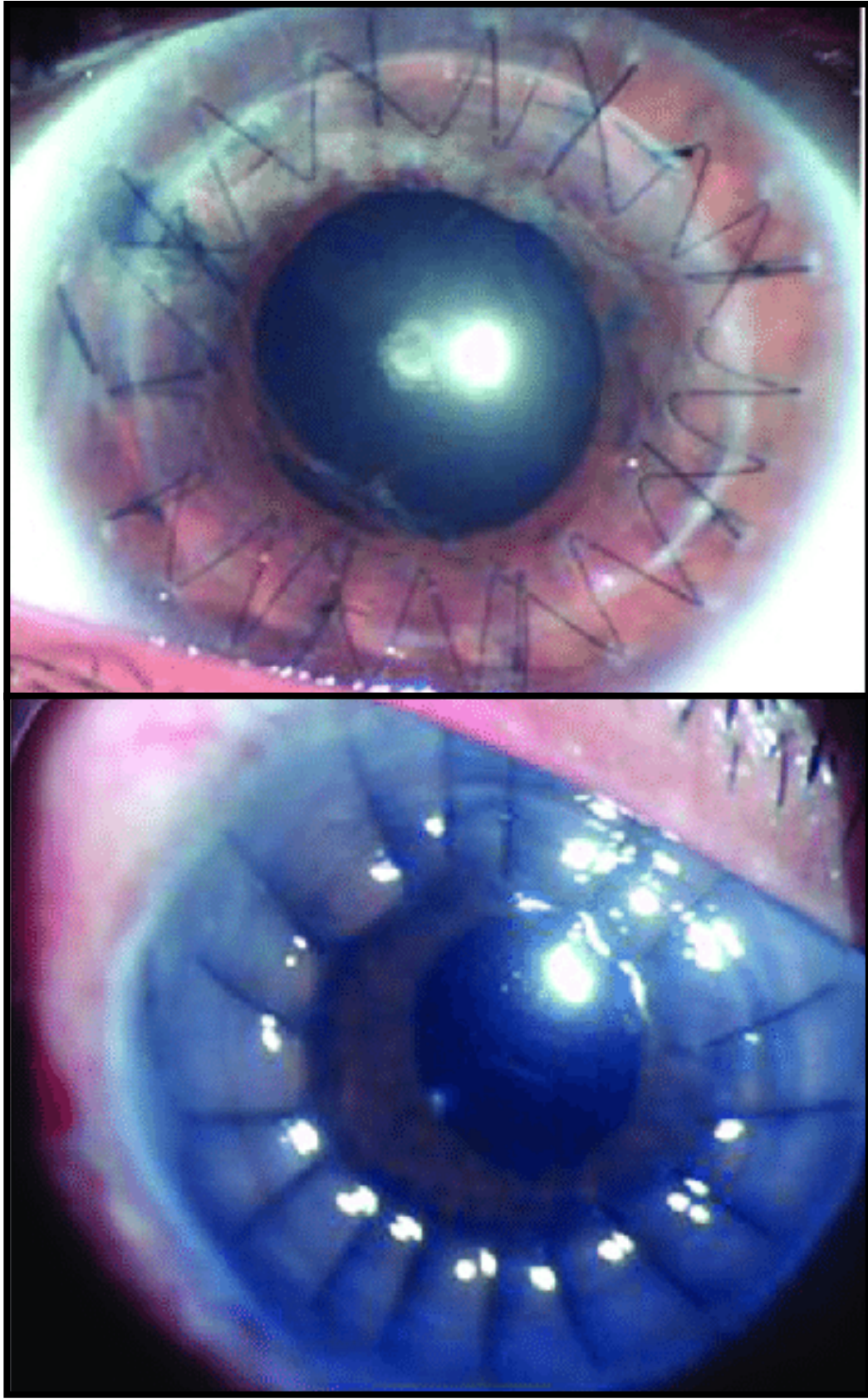


DMEK

Marvellous outcome



CHOOSE



Complications of Full-thickness graft
PKP

Long Recovery Time

Triple PKP + ... sky ECCE

Dis Stit ... ction

Graft ...

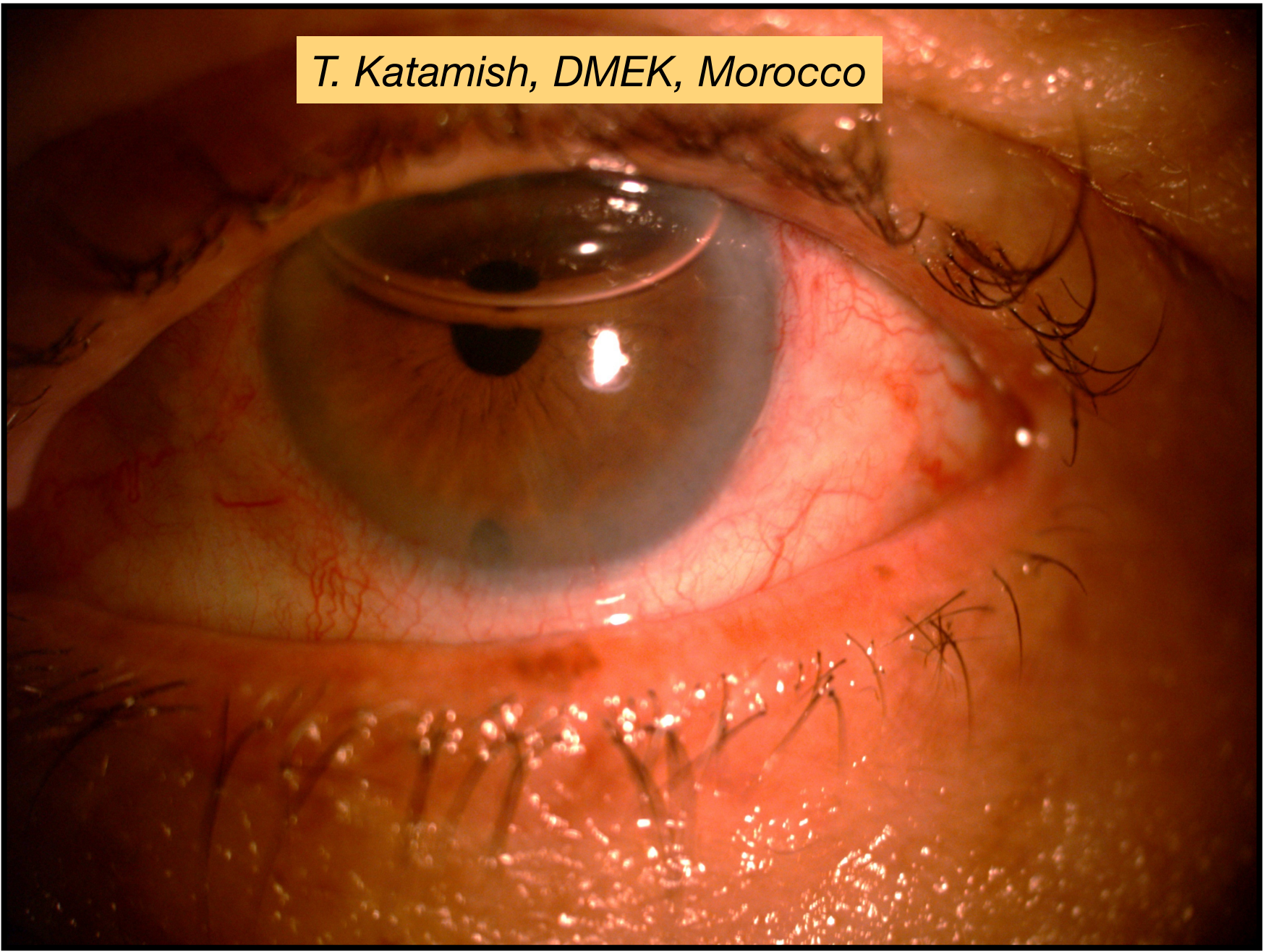
Glauco Wea ...

Dis ...

A ...

Easy PK

Marvellous outcome



**Challenging
DMEK**

DMEK

**IS A VERY DIFFICULT AND
CHALLENGING TECHNIQUE**

**I THINK THAT IF SURGEONS GIVE IT SERIOUS TRY
THEY WILL BE AMAZED
AT HOW REWARDING IT IS TO**

MASTER DMEK

Communication

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THANK YOU

See you next year

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24-26 APRIL 2024

InterContinental Citystars, Cairo, Egypt

