

## **Session Program**

**9 June 2026**

# **IoO ECR Symposium 2026**

## ***Talks***

Darwin Building, Darwin Lecture Theatre (B40)  
Gower Street, London, WC1E 6BT

# Tuesday 9 June

09:30

## Talks: Session 1 (2 talks)

**Session** | **Location:** Darwin Building, Darwin Lecture Theatre (B40), Gower Street, London, WC1E 6BT

09:30-09:45

### Characterising neurovascular morphology in human diabetic retinopathy using 3D multiplexed immunohistochemistry

**Speaker**

Zuzanna Dzieniak

09:45-10:00

### Modelling IFT140-associated Retinal Dystrophy

**Speaker**

Yi Jiang

10:00

11:25

## Talks: Session 2 (3 talks)

**Session** | **Location:** Darwin Building, Darwin Lecture Theatre (B40), Gower Street, London, WC1E 6BT

11:25-11:40

### Brainwide encoding of mixed navigational signals

**Speaker**

Enny van Beest

11:40-11:55

### Developmental Dynamics of the African Turquoise Killifish Retina: From Early Retinogenesis to Rapid Post-Embryonic Expansion

**Speaker**

Aleksandra Krzywanska

11:55-12:10

### Antisense oligonucleotide allele-specific targeting of EFEMP1 in a patient-derived model of Doyne honeycomb retinal dystrophy

**Speaker**

Farah Olivia Rezek

12:10

14:30

## Talks: Session 3 (3 talks)

**Session** | **Location:** Darwin Building, Darwin Lecture Theatre (B40), Gower Street, London, WC1E 6BT

14:30-14:45

### Unravelling transcriptional dysregulation events that underlie Posterior Polymorphous Corneal Dystrophy

**Speaker**

Nihar Bhattacharyya

14:45-15:00

### Early visual cortex predominantly represents visual inputs, not percepts

**Speaker**

Georgia Milne

15:00-15:15

**Dbl3-driven Cdc42 signaling regulates apical membrane trafficking in polarised epithelia**

**Speaker**

Alex He

15:15