

Draft Program SSS Conference – “The Eye Through the Ages”

8:00-8:45am Registration and Welcome

8:45-9:00am Professor John Parr’s Legacies

Bruce Hadden

9:00-10:30am Session One – Childhood Diseases (0-15 year olds)

Chairs:

09:00 Retinal haemorrhage and eye screening in children

Samantha Simkin

09:12 Weird blinking in kids

AnneMarie Yardley

09:24 Rapid fire:

- Cameron Loveridge -Easter – *Congenital ocular toxoplasmosis: A case report with review of assessment and management*
- Micah Rapata – *Functional characterisation of a PDE6B founder mutation causing autosomal recessive rod-cone retinal dystrophy in Māori, using gene editing in a zebrafish model*
- Verity Oliver – *Genetic variation of ABCA4-associated retinal disease in a New Zealand cohort*

09:39 The childhood watering eye

Stephen Ng

09:51 Is my child normal, abnormal or just a FLK?

Antony Bedggood

10:03 Discussion

-- Morning Tea 10:30-11:00am --

AGM (ask for tea/coffee/MT to be served in room 20ppl)

11:00am-12:30pm Session Two – Adolescents to Young Adults (15-30 year olds)

Chairs:

11:00 Myopia control debate: Atropine

Shuan Dai

vs Ortho-K

Grant Watters

11:17 Keratoconus in children

Rasha Al-Taie

11:29 Rapid fire:

- Zak Prime – *Episcleral Tattoo*
- Anthony Mukhtarv– *Keratoconus: the environment and our genes. Is epigenetics the missing link?*
- Lucy Lu – *“Acute alcohol induced ocular myositis” – does it exist?*

11:44 What to do when Chloramphenicol doesn’t work

Jay Meyer

11:56 Evidence based management of common trauma

Sue Ormonde

12:08 Discussion

-- Lunch 12:30-1.30pm --

1:30-3:00pm Session Three – Middle Age (30-60 year olds)

Chairs:

13:30 The changing face of glaucoma management **Richard Johnson**

13:42 The eye through the ages. When the pressure gets too much **Mark Donaldson**

13:54 Rapid fire:

- Kelvin Ngan – *Now you see me, now you don't*
- Elizabeth Conner – *Valaciclovir: why aren't we using it more?*
- Jennifer Craig – *Commercial lid cleanser outperforms baby shampoo for management of blepharitis in randomised, double-masked trial*

14:09 Cataract surgery in New Zealand/Aotearoa approaching 2020: demand, supply, politics, economics and best practice **Charles McGhee**

14:21 My approach to diabetic screening in the community **David Dalziel**

14:33 Discussion

-- Afternoon tea 3:00-3:30pm --

3:30-5:00pm Session Four – 60+

Chairs:

15:30 Macular degeneration in the aging eye **Dianne Sharp**

15:42 The Nurses role in the aging eye **Bronwyn Ward**

15:54 Rapid fire:

- Jina Han – *Less is more: Endothelial Keratoplasty for Fuchs' Dystrophy*
- Nishan Ramachandran – *Is there a place for artificial intelligence in diabetic retinal screening? Diabetic retinopathy grading using deep neural network*
- Colin Green – *Targeting the inflammasome pathway in retinal disease – an oral treatment for age-related macular degeneration and diabetic retinopathy*

16:09 Seeing double – the good, the bad and the weird **John Dickson**

16:21 Peri-ocular lumps and bumps **Richard Hart**

16:33 Discussion

17:00 Closing remarks

-- Drinks and canapes --