

ECOV/SA's AMD Management: How to Use OCT Imaging and the Latest Research

Welcome

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Early Career Optometrists Victoria South Australia



Program overview

- ❖ Optometry Victoria South Australia update
 - Michelle Marven, Member Services and Policy Manager, OV/SA
- ❖ OCT in AMD presentation
 - Zhichao Wu
- ❖ Pathways into research
 - Carla Abbott
- ❖ Close and evaluation

Learning objectives



- ❖ To understand the retinal layers visualised with optical coherence tomography (OCT) imaging.
- ❖ To understand the appearance of conventional early signs of age-related macular degeneration (AMD) on OCT imaging.
- ❖ To understand the appearance of new risk factors (such as reticular pseudodrusen) in the early stages of AMD on OCT imaging.
- ❖ To understand the appearance of late AMD on OCT imaging, and signs warranting ophthalmology referral.
- ❖ To understand the appearance of subclinical signs of late AMD on OCT imaging.
- ❖ To be informed about ongoing research projects for patients with AMD that they can be referred to.

CPD attendance and assessment



- ❖ CPD attendance and assessment is through Elite CPD
- ❖ Go to elitecpd.optometry.org.au
- ❖ Log in is your member number eg MXXXXXX
- ❖ Password is your member password
- ❖ Choose **ECOV/SA AMD Management: How to use OCT imaging and the latest research**
- ❖ Click on blue box to the right with the arrow, then click on the black and white PEN icon on right to record attendance, questions then appear
- ❖ Refer to the assessment images and questions that have been emailed to you (and that will be on the website tomorrow), and use these to answer the questions in elitecpd

ECOV/SA activities

❖ Next ECO CPD seminar

- November – details to be confirmed soon

❖ ECO survey results

- used to inform recent
OA National ECO Think Tank
- Full results available in Scope in August



ECOV/SA activities

❖ KPI resource

- available in coming months

❖ Peer mentoring dinner

- Coming soon to a regional SA location



ECOV/SA contact details



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or contact the OV/SA office

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Optometry Victoria South Australia update

Michelle Marven, Member Services and Policy Manager

Mr Zhichao Wu and Dr Carla Abbott



The background of the slide is a sunflower, rendered in a monochromatic blue color scheme. The petals are a lighter shade of blue, while the center of the flower is a darker, almost blackish-blue. A solid dark blue circle is superimposed over the center of the sunflower, serving as a backdrop for the text.

Evaluation and Close