

# School of Optometry

## Research Seminar

### Dr. Oscar A. Candia

MD

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## *A decrease in the permeability of aquaporin zero as a possible cause for presbyopia*

**Date** : Friday 18 September 2015

**Time** : 10:30am – 11:30am

**Venue** : Room DE304, The Hong Kong Polytechnic University

### Abstract

This presentation includes a novel hypothesis related to presbyopia in which the permeability of the lens fibers to aquaporin is central. Without fluid movement across the lens, it loses power of accommodation.

*Please note that no CPD hour will be counted for this talk.*

*For enquiry, please contact Ms Winnie Hui at 2766 4323 or by email [sowinnie@polyu.edu.hk](mailto:sowinnie@polyu.edu.hk).*



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