

# The Accommodation Club 8<sup>th</sup> Meeting

11 May 2012 • Jose Berrocal Auditorium • Retter Educational Center • Bascom Palmer Eye Institute • Miami, FL

*President:* Jean-Marie Parel

*Secretary General:* Arthur Ho

*Program Committee:* Robert Augusteyn, Joaquin Barraquer, Rafael Barraquer, Jackson Coleman, Mary Ann Croft, William Culbertson, Adrian Glasser, Arlene Gwon, Eduard Haefliger, Tsutomu Hara, Hans-Joachim Hettlich, Paul Kaufman, Ronald Krueger, Norberto López-Gil, Fabrice Manns, Raymond Myers, Okihito Nishi, Sverker Norrby, Nathan Ravi, Philippe Sourdille, Yoshiko Takesue, Thom Terwee, Rob van der Heijde, George Waring, Sonia Yoo

You are invited to submit abstracts for presentation at the 8<sup>th</sup> Meeting of the Accommodation Club - the meeting dedicated to investigations into accommodation and presbyopia and development of strategies for restoration of accommodation.

Papers within the following topics will be considered:

**Basic Understanding (Accommodation):** Anatomy, Biology, Physiology, Growth, Mechanics, Optics. *Investigations into the accommodative system and its associated components (e.g. anatomy; growth, physiology); Technology development critical to observation of the accommodative system (e.g. imaging)*

**Basic Understanding (Presbyopia):** Anatomy, Physiology, Growth, Mechanics, Optics. *Studies relating to the cause and effect of presbyopia (e.g. biochemistry, anatomy, geometry, optics, mechanics, modelling, etc); Theories of presbyopia; old and new.*

**Devices and Procedures for Restoring Accommodation:** Current and 'Imminent' Technology, Developmental and New Concepts. *All strategies including AIOLS, novel designs, extra-lenticular techniques, and those in their early stages of development (e.g. lentotomy, lens refilling, lens softening, etc.)*

**Lens Epithelial Cells and Capsule Anatomy, Biology, Growth:** Investigations into lens epithelial cells and its supporting systems relevant to PCO and similar phenomena

**Lens Epithelial Cell Proliferation:** Problem and Solutions. *Studies relating to fibrosis and PCO following manipulation of the lens; with focus on long-term success for techniques and devices for restoring accommodation*

Abstracts on other topics relevant to the scientific investigation of accommodation, presbyopia, lens growth and techniques and devices for restoring accommodation or managing lens epithelial cell growth will also be considered.

Abstract must be submitted by Due Date **NOW EXTENDED - 24 February 2012**

Abstracts, if accepted, will be printed in an abstract digest and distributed to attendees at the meeting.

## IMPORTANT!

Abstract to be submitted by email only. Only the following file formats are accepted: txt, doc, docx, rtf. Send your submission to

**[meeting@accommodationclub.org](mailto:meeting@accommodationclub.org)**

To assist with processing, the SUBJECT line must include the phrase:

**"Accommodation Club Abstract"**

Abstract submissions must include all of the following:

- PAPER TITLE**
- AUTHORS** (presenting author first) For each author: First (given) name (in full), Last (family) name, Affiliation, and Email address.
- ABSTRACT TEXT** Approximately 150 words (use ARVO-format).

To ensure a high-quality meeting, abstracts will be reviewed by the Program Committee for contribution to knowledge, technical merit and suitability.

The Accommodation Club emphasises new knowledge – previously presented materials will not be accepted. Due to potential copyright issues, text-duplication software (Turnitin®) will be used during the abstract review process. The Program Committee's decision to accept/reject a presentation will be final.

## Meeting Information

**All Accommodation Club meeting presentations are strictly FIVE MINUTES in duration MAXIMUM to permit time for extended, detailed discussions.**

Please indicate by email your intention to attend by **20 April 2012**.

An attendance fee of \$85 is payable on the day of the meeting. The Accommodation Club is a solely non-profit, voluntary group. The attendee fee goes towards providing for the facilities (e.g. audio-visual support, tea/coffee, etc) for the meeting.

Students who provide proof of current enrolment in a relevant field of study are exempt from payment of the attendance fee.

If an invoice or payment receipt is required, please indicate by email at least two weeks ahead of the meeting.

For further details and updates on this meeting, browse to <http://www.accommodationclub.org/nextmeeting/nextmeeting.php>



The Accommodation Club is dedicated to providing a forum for the discussion of scientific investigations into accommodation and presbyopia, and the research and development of solutions and devices relevant to the restoration of accommodation.