



**News  
Flash!**

# Mark your calendar for upcoming CEs

**25 April 2017 - TCM and Anterior Eye Diseases**

**18 May 2017- The Ocular Microbiome**

**6 June 2017- Contact Lens Telescope and Modern Scleral Lens & Corneal Hypoxia**

## Smart Contact Lenses becoming a reality...

**Johnson & Johnson  
Vision Care**

ACUVUE® OASYS 1 DAY is an innovative daily disposable silicone hydrogel contact lenses designed to meet the need of HK population in challenging environment everyday. Tears-infused design in HydraLuxe™ technology enhanced the network of tear like molecules and highly breathable hydrated silicone that integrates with the patients' own tear film.

Welcome to view our new ACUVUE® OASYS 1 DAY in the following link:

<https://www.youtube.com/watch?v=mL1qfWFhgQ>

With the advance in technology for smart phone and its instantaneously ability to access internet, social media and real-time posting of video and photos, as well as its capacity for augmented reality (AR) and mixed reality (MR), “smart contact lenses” are also becoming a reality.

Contact lenses have traditionally been used for correction of vision but in recent years, contact lens application have expanded to not only conquer presbyopia, glare and eyestrain but also for health monitoring (IOP & glucose), drug delivery, mobile content, AR and photo/video recording.

These wearable digital health devices may help lead to data-driven diagnosis with biosensing of the tearfilm for non-invasive and continuous tracking. These smart contact lenses may also incorporate microelectric sensors and microprocessors for simultaneous view of the display and real-world with a large field of view. Video recording and photoshooting with contact lenses may be the future wearables for social media.

Click here to read what more on [smart contact lenses](#).

### Up coming events

- BCLA, 9-11 June 2017, Liverpool
- AOA, 21-25 June 2017, Washington, USA
- ICCLC, 8-10 September 2017, Sydney, Australia
- AAO, 11-14, October 2017, Chicago, USA