

# **The general topic of the 2015 symposium: Visual Efficiency**

## **The Silmo academy conferences**

(Translation French / English)

### ***Sunday, 27th***

#### **10am: Opening of the symposium**

Tribute to Jean Pierre Bonnac by Daniel Dupleix

#### **SESSION 1 10.30am to 12.30pm: What is efficiency? How is it assessed?**

1. Pr Christian Corbé: Visual efficiency
2. General Jean Pierre Haigneré, European astronaut: Application of visual efficiency in a space environment
3. Yann Bonato, international basketball player: Application of visual efficiency in high endurance sport
4. Dr Zoi Kapoula: Binocular motricity - the foundation of visual, cognitive and postural efficiency
  - François Daniel: The impact of the accommodation/convergence conflict on binocular control and cognition.
  - Aurélien Morize: Remobi, method for the rehabilitation of dynamic vergence
  - Arnaud Foisy: How plantar afferents may contribute to visual efficiency
  - Dr. Bremont Gignac: Postural study in ophthalmology
3. Professor Stéphane Inni: Clinical assessment of visual efficiency, case studies.

#### **SESSION 2 - 3.00pm to 6.00pm: VISUAL EFFICIENCY and contact lenses**

1. Dr Florence Mallet: Visual efficiency in children wearing contact lenses
2. Pr Stéphane Inni: Contact lenses and binocular vision
3. Marina Barthe: Visual efficiency in presbyopes wearing simultaneous multifocal contact lenses
4. Diane Debuc: Visual efficiency in presbyopes wearing RGP contact lenses
5. Dr Caty Albu Ganem: The SMILE technique - results after three years
6. Dr Pascal Rozot: Visual efficiency and multifocal implants
7. Seema Banerjee: Secondary intraocular implantation in aphakic children
8. Dr Pierre Olivier Barale: Artificial retina and visual efficiency - technique and results

## **Monday, 28th**

**10.00am: Guest lecture** by Pierre Rocher FAAO

The invention of hydrogel soft contact lenses; Arguing the case for a man of genius: Pr Otto Wichterlé

### **SESSION 3 - 10.30am to 1pm: VISUAL EFFICIENCY in presbyopic patients**

1. Professor Professor Jean Claude Hache and Bruno Delhoste: Visual efficiency and age.
2. Céline Benoît and Konogan Baranton: Presbyopia and connected life - analysis of visual needs and solutions provided by the new range of Varilux Eyezen lenses
3. Dr Thierry Bury: Glasses Off application, a new concept for the correction of presbyopia
4. Professor Viswanathan Ramasubramanian: Visual Efficiency with Small Aperture Concepts in Presbyopia
5. Daniel Ait *YAHATENE*: Light Vision - From AMD to autonomy

**12:15pm** INTERACTIVE ANALYSIS OF COMPLEX CASE STUDIES

**1pm** Best poster award and conclusion of the symposium

## **The Silmo Academy workshops** **Sunday, 27th 1.15 pm – 2.45 pm**

- ← **“Near vision efficiency and its measurement using Proximeter”** by Dominique Meslin
- ←
- ← **“Refraction in patients with visual impairment: how to avoid magnifying an object already out of focus!”** by Charlotte Gaillard, Cédric Dematon and Adèle Longo.