



# SEMINARIO DE IMÁGENES Y VISIÓN

## INSTITUTO DE OPTICA (CSIC)

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### Development of variable power spectacles for children

Prof. Rob van der Heijde  
De Vrije Universitat, Amsterdam, Holland



*Nobel Prize winner Luis Alvarez*



*Rob van der Heijde with a pair of U-Spec spectacles*

### ABSTRACT

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Around half the world's population has eye problems that could benefit from the wearing of spectacles. In many developing countries, however, glasses are either unavailable or too expensive. This seminar will present the optical principles (based on a concept conceived by Nobel Prize-winning physicist Luis Alvarez) behind adjustable, "universal spectacles". The long way from an idea to a laboratory prototype and a working and acceptable product is discussed

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**Miércoles, 6 de febrero 2008**

**12:30 horas**

**Sala 329. Instituto de Optica (CSIC)  
C/ Serrano 121, 28006 Madrid**

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**Información:**

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