# **5th Julesz Lecture on Brain Research**

# "Visual Representation Under the Surface of Awareness" Dr. Dov Sagi, Weizmann Institute of Science

Monday, April 23, 2018 at 5:00 pm Easton Hub Auditorium, Fiber Optics Materials Research Building 101 Bevier Road, Piscataway, NJ 08854-8007



## **Program**

| 5:00 - 5:05pm | Introduction and Tribute to Bela Julesz by ProfessorEileen<br>Kowler   |
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| 5:05 - 5:10pm | Speaker Introduction by Professor Thomas Papathomas  |
| 5:10 - 6:10pm | Lecture by Dr. Dov Sagi The George Zlotowski Professorial Chair Department of Neurobiology, Brain Research Weizmann Institute of Science Rehovot, Israel  "Visual representation under the surface of awareness" |
| 6:10 - 6:30pm | Q & A / Discussion   |
| 6:30 - 8:00pm | Light reception immediately following the talk will be in the Fiber<br>Optics Materials Research Building, Lobby   |

# **RSVP & More Info**

Seating is limited. Please RSVP to reserve your seat.

To RSVP and for more information, please visit the event website - https://goo.gl/Y6hfzR

#### **Co-Sponsors**

- Center for Cognitive Science (RuCCS)
- Department of Psychology, Piscataway
- Department of Psychology, Newark
- Department of Biomedical Engineering
- Laboratory of Vision Research
- NeuroConnections Club
- American Medical Student Association
- Cognitive Science Club

• Juleszs Foundation
Perception was sel

 Julesz's Foundations of Cyclopean Perception was selected among the top 100 influential works on cognitive science in 20th century



Béla Julesz (1928-2003)

- State of NJ Prof. (Rutgers Psych)
- US National Academy of Sciences
- Heineken Prize, Dutch Academy
- MacArthur "Genius" Award

Salvador Dali's "Cybernetic Odalisque -Homage to Béla Julesz" (1978) (Best seen with red-green glasses)

### **Organizing Committee**

- Thomas Papathomas
- · Alan Gilchrist
- Eileen Kowler
- Brian McLaughlin
- Troy Shinbrot
- Bruce Tesar
- Elizabeth B. Torres