

# PeliFest Program

Friday, June 17, 2016 - Starr Center

- 8:30 AM Registration and Light Continental Breakfast
- 8:50 AM **Alex Bowers**, Schepens, MEE, Harvard Medical School  
Welcome, Opening Remarks

*Moderator* **Patti Fuhr**, Advanced Low Vision Section, W. G. Bill Hefner VAMC, Salisbury, NC.

- 9:00 AM **Tom Hedges**, New England Eye Center, Tufts Medical Center, Tufts University  
*From Eye Movements to Retinal Nerve Fibers to Hemianopia, Over 30 Years of Collaboration and Friendship*
- 9:15 AM **Peter Howarth**, Loughborough Design School, Loughborough University, UK  
*Conflict? What Conflict?*
- 9:35 AM **Glen McCormack**, New England College of Optometry, Massachusetts  
*Perceived Blur in 3D Displays*
- 9:55 AM **Mitchell Scheiman**, Salus University, Pennsylvania  
*Objective Assessment of Disparity Vergence to Assess the Outcome of Vision Therapy for Concussion-Related Convergence Insufficiency: A Pilot Study*

10:15 AM – Morning Break

*Moderator* **Russell Woods**, Schepens, MEE, Harvard Medical School

- 10:50 AM **Pablo Artal**, Murcia University, Spain  
*Adaptive Optics for Vision*
- 11:10 AM **Stephen A. Burns**, Indiana University, Indiana  
*Measuring Blood Flow, One Cell at a Time*
- 11:30 AM **Alan Lang**, ReVision Optics, California  
*Epithelial and Stromal Remodeling Induced by Implantation of a Shape-Changing Corneal Inlay*
- 11:50 AM **Steve Lehar**, Boston University, Massachusetts  
*Wild Speculative Mind Research at the Peli Lab*
- 12:05 PM **Bernice Rogowitz**, Visual Perspectives, New York  
*How (not) to Lie with Medical Visualization*

**12:20- 1:55 PM – Lunch; 1:00- 1:45 PM – Lab Demos**

	<i>Moderator</i> <b>Robert Massof</b> , John Hopkins University Baltimore, MD
2:00 PM	<b>Alan Bovik</b> , The University of Texas at Austin <i>Don't Mess with My Picture Statistics!</i>
2:20 PM	<b>Jeremy Wolfe</b> , Brigham & Women's Hospital, Harvard Medical School <i>Why we Need "Use-inspired Basic Research"</i>
2:40 PM	<b>Andrew (Beau) Watson</b> , NASA Ames, California / NYU Abu Dhabi <i>The Pyramid of Visibility</i>
3:00 PM	<b>Anne Elsner</b> , Indiana University, Indiana <i>The Neural Economy Hypothesis: Implications of Cone Survival for Patients with Low Vision</i>

**3:20 PM – Mid-Afternoon Break**

	<i>Moderator</i> <b>Gang Luo</b> , Schepens, MEE, Harvard Medical School
3:50 PM	<b>Susana Marcos</b> , Instituto De Optica, Madrid, Spain <i>My Work with Eli</i>
4:05 PM	<b>Avi Caspi</b> , Jerusalem College of Technology, Israel / Second Sight Inc. California <i>From Zero to Low Vision- Implementing Eli's Research in the Study of the Retinal Prosthesis for the Blind</i>
4:20 PM	<b>Henry Greene</b> , Ocutech Inc, North Carolina <i>Telescopic Thoughts</i>
4:35 PM	<b>Fernando Vargas-Martín</b> , Murcia University, Spain <i>Visual MultiPELixing</i>
4:50 PM	Closing Remarks

# Lunch and Labs Demos Information

12:20- 1:55 PM – Lunch

## Entrée Options (Select as many as you like)

### *Chicken A La Plancha –*

Marinated overnight in BONAPITA spice mix, roasted & cooked on a blazing hot Plancha (grill)

### *BONAPITA Meatballs –*

Homemade all beef tender meatballs slow cooked with lemon and fine herbs

### *Black Bean & Beets Patties (Vegetarian) –*

Mixed ground Black Bean & Beets with a touch of Garlic, Rolled and seared to perfection

### *Mushrooms, Lentils and Thyme (Vegan) –*

Crimini mushrooms and cooked lentils sautéed to order and sprinkled with fresh thyme

## Side Options

*Mixed Basmati & Wild Rice topped w/ Caramelized Onions*

*Roasted Vegetables in Tomato Sauce*

*Chopped Israeli Salad –*

Crispy Mix Lettuce w/Chopped Veggies in Extra Virgin Olive Oil & lemon dressing

*Sauces –Tahini, Spicy Tomato, Herbs Hot Sauce*

*BONAPITA's Freshly Baked Pitas, BONAPITA Hummus Bar*

## Dessert Options

*Apple Bread Pudding Platter*

*Seasonal Fruit Platter*

\*All food is **gluten free** besides the pita. All food is **dairy free** and **nuts free**

\*Extra virgin olive oil and canola oil are used in dishes

**1:00- 1:45 PM – Lab Demos**

**In the Lunch Room**

**Luo's Lab: Matteo Tomasi**, Mobile Apps for Low Vision and Vision Care

**Peli's Lab: Jae-Hyun Jung**, Prism Glasses for Field Expansion of Low Vision Patients

**Daejoon Hwang**, Google Glass Low Vision Apps

**In the Labs – Follow signs**

**Multiple Labs Demos: Lauren Spano**, Driving Simulator Demos, W242

**Woods' Lab: Francisco Costela**, Gaze-Contingent Display, W233