

**Annual PA Lions Research Seminar  
Penn State Hershey University Conference Center  
Saturday, October 17<sup>th</sup>, 2015**

- 8:00-9:00 Continental Breakfast
- 9:00-9:20 Opening Remarks:  
  
Mr Brian McCarl, Chairman, PA Lions Club  
Dr David Quillen, Chair, Department of Ophthalmology, Penn State College of Medicine
- 9:20-9:40 Speaker 1: Michael Dennis, PhD, Assistant Professor in Cellular and Molecular Physiology, Penn State Hershey College of Medicine  
  
**“REDD1 Protein as a New Drug Target to Treat Vision Loss in Diabetic Retinopathy”**
- 9:40-10:00 Speaker 2: Amy Lu, M.D./Ph.D. student in Neural and Behavioral Sciences, Penn State Hershey Eye Center, Penn State Hershey College of Medicine  
  
**“Stem Cell Therapies for Retinal Degenerative Diseases”**
- 10:00-10:20 Speaker 3: Benjamin J. Kim, MD, Assistant Professor of Ophthalmology, Scheie Eye Institute, University of Pennsylvania Health System  
  
**“Evaluation of Lipoic Acid as a Treatment for Geographic Atrophy Secondary to Age-Related Macular Degeneration “**
- 10:20-10:50 Coffee Break
- 10:50-11:10 Speaker 4: Dr. Mitchell Scheiman, O.D., Professor and Dean of Research, Pennsylvania College of Optometry, Salus University  
  
**“Objective Testing of Eye Movements after Treatment of Concussion-Related Vision Problems”**
- 11:10-11:30 Speaker 5: Dr. Morgan V. Fedorchak, Ph.D. Assistant Professor, Department of Ophthalmology, University of Pittsburgh School of Medicine  
  
**“The Monthly Eye Drop: Development of a Novel, Semi-permanent Drug Delivery System for Glaucoma“**
- 11:30-11:50 Speaker 6: Alistair J. Barber, Ph.D. Associate Professor of Ophthalmology, Penn State Hershey Eye Center, Penn State Hershey College of Medicine  
  
**“Are Dietary Supplements any Good for Treating Retinal Diseases?”**
- 11:50-12:00 Closing Remarks
- 12:00-1:00 Lunch

Contact email list:

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