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<th>Governor’s Square 14 (Posterior Segment &amp; PotPourri)</th>
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</thead>
</table>
| 12:30 PM -    | Ana Luisa Hofling-Lima MD  
*Welcome*  
12:35 PM -    | Paulo E.C. Dantas MD  
*Introduction of keynote speaker*  
12:38 PM -    | J. Bronwyn Bateman MD  
*Keynote talk*  
12:50 PM -    | *BREAK / CHANGE ROOMS*  
1:00 PM -     | Moderators: Mauricio Maia MD, Peter Quiros MD  
1:05 PM -     | Rashi Arora MBBS MS MRCOphth  
*Multicolor imaging in Acute Macular Neuroretinopathy*  
1:10 PM -     | Gustavo Alfredo Ortiz  
*Alpha-1-Antitrypsin Reduced IL-6 mRNA Levels in Human Microvascular Cells Exposed to a High Amount of Glucose*  
1:15 PM -     | Catalina Hernández Sánchez PhD  
*Proinsulin formulated in PLGA microspheres delays vision loss and activates survival pathways in the rd10 mouse model of retinitis pigmentosa.*  
1:20 PM -     | María Dolores Pinazo Duran MD  
*Genetic association of polymorphisms in the p53 and LTA genes with proliferative vitreoretinopathy after retinal detachment surgery in Mexican population*  
1:25 PM -     | Mohammed Qutub BSc(Med) MBBS  
*Pericyte loss in vitrectomy samples is a sensitive and specific marker of diabetic retinopathy*  
1:30 PM -     | David Rivera De La Parra MD  
*New Proposed Classification For Tomographic Posterior Vitreous Detachment (PVD), And High Prevalence Of Type 3 PVD In Diabetic Macular Edema Among Diabetic Patients.*  
1:35 PM -     | Horacio Uri Saragovi PhD  
*A novel therapeutic target for treating neurodegeneration and vascular permeability in Diabetic Retinopathy*  
1:40 PM -     | Sultan Aldrees MBBS  
*Gonadotropin releasing hormone receptor is expressed in retinoblastomas and a retinoblastoma cell line*  
1:45 PM -     | Dhariana Acon Ramirez MD  
*Long-Term Visual and Anatomical Outcomes of Patients with Macular Edema Secondary to Central Retinal Vein Occlusion Following Intravitreal Bevacizumab: Real World Experience from a Developing Country*  
1:50 PM -     | Xavier Valdepeñas MD PhD FEBO  
*Drusen morphology changes in nonexudative age-related degeneration using spectral domain optical coherence tomography after oral antioxidants supplementation: one-year results.*  
1:55 PM -     | Eddie Liu  
*Systematic review and meta-analysis on the efficacy of LipiFlow® device in the treatment of Meibomian Gland Dysfunction*  

Pan-American Research Day  
Saturday, May 2, 2015  
Sheraton Denver Downtown Hotel,  
(Plaza Building Concourse Level)
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<tr>
<td>1:55 PM - 2:00 PM</td>
<td>Kunyong Xu MD MHSc Spectral domain optical coherence tomography guided facedown posturing versus 1 week facedown posturing after idiopathic full thickness macular hole surgery</td>
<td>Lorena Lam-Franco Evaluation of topographic indices in Hispanic patients with Keratoconus and Keratoconus suspects</td>
</tr>
<tr>
<td>2:00 PM - 2:05 PM</td>
<td>Gisela Barcat Angeletti MD Real-world visual acuity outcomes of ranibizumab treatment for retinal vein occlusion (RVO) in a well-defined region of the United Kingdom (UK).</td>
<td>Javier Cabreroz MD Changes in lipidomic profile of aqueous humor in Fuchs endothelial corneal dystrophy</td>
</tr>
<tr>
<td>2:05 PM - 2:10 PM</td>
<td>João Rafael de Oliveira Dias MD Intravitreal Ziv-Aflibercept for the Treatment of Neovascular Age-Related Macular Degeneration</td>
<td>Alejandro Ibarra-Lozano MD Clinical and Microbiological Characteristics of Infectious Keratitis in Mexico</td>
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<td>2:10 PM - 2:15 PM</td>
<td>Antonio Ferreras MD PhD Changes in the macular ganglion cell complex thickness associated to diseases of the vitreomacular interface</td>
<td>Erick Hernández Bogantes MD Minor Ipsilateral Simple Limbal Epithelial Transplantation (Mini-SLET) for Pterygium Treatment</td>
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<tr>
<td>2:15 PM - 2:20 PM</td>
<td>Alberto Miguel Hernández Pinto PhD PEDF-derived Peptides delay Photoreceptor Cell Death in two Experimental Models of Retinitis Pigmentosa.</td>
<td>Judith Zavala Arcos PhD Inhibition of pterygium fibroblasts proliferation by Siempre viva plant (Sedum dendroideum) extracts (presented by Pedro Ramos)</td>
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<tr>
<td>2:20 PM - 2:25 PM</td>
<td>Rachel Bryant Behavioural Validation of a Transgenic Mouse Modeling Specific Impairment of Detailed Vision</td>
<td>Marcos Ivo Ferreira Ríos MD Objective outcomes of AT LISA Tri IOL in Conde de Valenciana</td>
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<tr>
<td>2:25 PM - 2:30 PM</td>
<td>Matias Iglicki MD Are the eyes enough for a complete peeling of the ILM or ERM and to distinguish the causes of the ERM ? : histopathological study. Up to Date.</td>
<td>Pedro Mario González Madrigal MD Pseudomonas aeruginosa Ocular Strains Resistant to Ceftazidime in Northeast of Mexico</td>
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<td>Brian Garrett BS Correlation of retroillumination photography analysis and clinical severity grading method in Fuchs Corneal Dystrophy</td>
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<td>2:35 PM - 2:40 PM</td>
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<td>Lauren Gabra Comparing toxicity ratios across leading toric IOL manufacturers</td>
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<td>2:40 PM - 2:45 PM</td>
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<td>Alejandro Eduardo Tamez Peña MD Micro-Monovision LASIK as a treatment for presbyopia</td>
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<tr>
<td>2:45 PM - 2:50 PM</td>
<td>Natalia Alpizar Alvarez MD Long-Term Visual and Anatomical Outcomes of Patients with CME Secondary to BRVO Following Intravitreal Bevacizumab: Real World Experience from a Developing Country.</td>
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<td>2:50 PM - 2:55 PM</td>
<td>Shireen Khattak Melanin Distribution in Intact Human and Minipig Eyes Detected by Photoacoustic Imaging</td>
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<td>2:55 PM - 3:00 PM</td>
<td>Jay Chhablani MD Validity of an automated algorithm for Choroidal Volume measurement</td>
<td>Mauricio Guzman Tear film hyperosmolarity breaks down the ocular surface’s immune tolerance: a role in initiating dry eye?</td>
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<td>3:00 PM - 3:05 PM</td>
<td>Salvador López Rubio MD Non-mydriatic fundus photography vs. clinical ophthalmoscopy for diabetic retinopathy in patients with early diabetes diagnosis</td>
<td>Allister Gibbons Fell MD Dry eye profiles in patients with a positive elevated surface matrix metalloproteinase 9 point of care test versus negative patients</td>
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<td>3:05 PM - 3:10 PM</td>
<td>Luiza Manhezi Oliveira MD Explanted Scleral Buckle, a retrospective study</td>
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<td>3:10 PM - 3:15 PM</td>
<td>Damión Dorfman MD Enriched environment protects from axoglial alterations of the optic pathway induced by experimental diabetes in adult rats</td>
<td>Juan Pablo Fernández MD Fuchs Syndrome: A cross sectional study in a tertiary university center in Argentina</td>
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<td>3:15 PM - 3:20 PM</td>
<td>Alfredo Martínez PhD Hypothermic treatment induces the expression of cold sensing proteins CIRP and RBM3 in the retina, both in vitro and in vivo</td>
<td>Jeremías Gastón Galletti MD PhD Corneal burn in one eye disrupts conjunctival immunological tolerance of the fellow eye</td>
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<td>3:20 PM - 3:25 PM</td>
<td>Juliana Kato Etiology and susceptibility pattern of isolates in endophthalmitis over a 5-year period</td>
<td>Romina Mayra Lasagni Vitar MSc Evaluation of redox status in human conjunctival epithelial cells exposed to diesel exhaust particles (DEP)</td>
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<td>3:25 PM - 3:30 PM</td>
<td>Daniel Rangel O’Shea MD Epidemiological characteristics of Vogt-Koyanagi-Harada syndrome in a mexican population</td>
<td>Nallely Ramos Betancourt MD Correlation between Infrared Meibography and Ocular Surface Disease signs and symptoms</td>
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| **3:30 PM - 3:35 PM** | Rosalva Yasha Bobadilla Maryoquin MD  
Clinical features of syphilitic uveitis in an ophthalmologic reference center in Mexico City | Alexandra Arive Peña Velázquez MD  
Combined Therapy with Verteporfin and Ranibizumab for Corneal Neovascularization |
| **3:35 PM - 3:40 PM** | Cristhian A. Urzúa Salinas MD MSc  
Expression kinetics of Glucocorticoid Receptor Isoforms Predicts Treatment Response to Glucocorticoids in Uveitis patients | Juan Carlos Serna Ojeda MD  
Herpes simplex virus disease of the anterior segment in children |
| **3:40 PM - 3:45 PM** | Mariana Ingolotti MD  
Hypertension in uveitis: a case series study. | Ricardo Yuji Abe MD  
Detecting Functional Loss in Glaucoma with the Performance Centered Portable Test (PERCEPT) |
| **3:45 PM - 3:50 PM** | Beatriz Valadés Blanco MD  
Pediatric uveitis in a reference Centre in Mexico. | Maria V.C. Pereira da Silva MD PhD  
Detection of Human herpes virus 1 (HHV-1) in graft failure corneas: a study of 24 cases using polymerase chain reaction (PCR) |
| **3:50 PM - 3:55 PM** | Carlos Eduardo Estrada MD  
Triple therapy for Chorioidal Hemangioma: Experience in an Ophthalmology Institute of Mexico City. | Augusto Paranhos Jr. MD PhD  
Intrinsically photosensitive retinal ganglion cell activity is associated with decreased sleep quality in glaucoma patients |
| **3:55 PM - 4:00 PM** | Patrick Logan MSc PhD  
Evaluating the in vivo efficacy of a novel first in class drug for the treatment of primary uveal melanoma | Sandra María Ferreira PhD  
Changes in the antioxidant status of brain structures in a rat model of glaucoma. |
| **4:00 PM - 4:05 PM** | Dalia Consuelo Guadarrama Vallejo MD  
Identification of RB1 gene germline mutations in Mexican patients with sporadic unilateral retinoblastoma | María de los Ángeles Ramos Cadena MD  
Open-angle glaucoma Mexican patients treated with Canaloplasty: first 6-month post-operative report from a 5-year follow-up. |
| **4:05 PM - 4:10 PM** | Laura Andrea Torrado Cobian MD  
Adenoma of the nonpigmented ciliary body and iris epithelium in Mexican mestizo patients | Fauze Abdulmassih Gonçalves MD  
Correlation and agreement between the diurnal tension curve, the water-drinking test and the postural-change test in glaucoma patients |
| **4:10 PM - 4:15 PM** | Nadine Margues  
PAR-1 and Maspin expression in Retinoblastoma and their correlation with histopathological prognostic features | Alfonso Antón López MD  
The Ex-PRESS glaucoma shunt versus non penetrant deep sclerectomy in open-angle glaucoma: a prospective randomized study. Interim results. |
| **4:15 PM - 4:20 PM** | Vasco Torres Fernandes Bravo Filho MD  
Effects of ranibizumab and amfenac on the functional abilities of uveal melanoma cells | Héctor González PhD  
Validation of Candidate Glaucoma Biomarkers by Quantitative Proteomics |
| **4:20 PM - 4:25 PM** | Pablo J. Guzmán Salas MD  
Surgical and visual outcomes in traumatic cataract following phacoemulsification, in a mexican pediatric population. | Pablo Federico Barcelona PhD  
a2Macroglobulin differentially regulates ligand-dependent p75 and TrkA receptor activation ex vivo and in retina |
| **4:25 PM - 4:30 PM** | Paulina Núñez Rivera MD  
Thyroid-associated ophthalmopathy: Epidemiologic characteristics in a reference institution in Mexico City. | Erica De Abreu Borges MD  
Comparison of Daily Curve of Intraocular Pressure Using Measurements at 6 am and at 8 am in Glaucoma |
| **4:30 PM - 4:35 PM** | Alberto Carlos Abdala Figueroa MD  
Systemic and Immune Thyroid Status in Hispanic Patients with Recently Diagnosed Thyroid Eye Disease at the Conde Valenciana Institute of Ophthalmology – Mexico City. A 7 year review. | María Angelica Moussalli MD  
Evaluation of knowledge of patients with Glaucoma. Author Moussalli Maria A Coauthor Montañez N,Tapia C, Echeverría B,Burchaki A Glaucoma Unit: Hospital Italiano de BsAs |
| **4:35 PM - 4:40 PM** | César Miguel Portilla Espinosa MD  
Congenital Blepharoptosis: Clinical Characteristics and Surgical Outcomes in Mexican Population | Richard Filek BMSc  
Visual Field Indices as the Primary outcome for New Glaucoma Drug Testing: A Systematic Review |
| **4:40 PM - 4:45 PM** | Oscar Francisco Chacón Camacho MD  
Exome sequencing in Nasopalpebral-Lipoma-Coloboma Syndrome identifies a pathogenic mutation in an imprinted locus | Adrián Aldrete MD  
RETCAM 3 Calculated Cup/Disc Ratio of Preterm Newborn Optic Nerves in a Mexican Population |
| **4:45 PM - 4:50 PM** | Cristina Fonseca MD MSc  
A large series of blind painful eyes: potential causes and associated histopathological features | Sebastião Cronemberger MD PhD  
Effects of age, gender, race, biometric parameters and refractive error on retinal nerve fiber layer of acute primary angle closure and fellow eyes |
| **4:50 PM - 4:55 PM** | Mariana Flores MD  
Risk factors associated with nonarteritic anterior ischemic optic neuropathy in young patients at a reference center in Mexico City | Rafael Lacerda Furlanetto MD  
Positive Correlation of the Optic Nerve Diffusion Tensor Imaging with the Asymmetry of Ocular Structural Damage in Glaucoma, but not with Functional Damage Asymmetry |

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Visual evoked cortical potential (VECP) elicited by pseudoisochromatic stimuli | Valentina Franco Cardenas MD  
Decadelong Gender Presence in Editorials of Ophthalmic Literature |
| 5:00 PM -     | BREAK / CHANGE ROOMS | Move to Governor’s Square 14 for Keynote talk and Awards Ceremony |
| 5:10 PM - 5:13 PM | Peter A. Quiros MD  
Introduction of Keynote Speaker | |
| 5:13 PM - 5:25 PM | Alfredo A. Sadun MD PhD  
Keynote talk | |
| 5:25 PM - 5:30 PM | Mark J. Mannis MD  
PAOF | |
| 5:30 PM - 6:00 PM | Awards Ceremony | |
| 6:00 PM - 8:00 PM | Cocktail Reception, sponsored by Allergan  
Windows Room (Tower Building Second Level)  
**Must be registered for PARD (with badge) to attend** | |