



*Preliminary program. All presenters and times are subject to change.*

## Wednesday, February 28

|        |        |                                                   |
|--------|--------|---------------------------------------------------|
| 6:00PM | 7:00PM | One on One: Patient and Doctor Engagement Seminar |
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## Thursday, February 29

|                |                |                                                                                      |                                                              |
|----------------|----------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------|
| 7:30 AM        | 8:30 AM        | Top Posters Presentation Session 1                                                   |                                                              |
| 8:30 AM        | 8:34 AM        | Welcome, Introduction & Announcements                                                |                                                              |
| <b>8:34 AM</b> | <b>9:34 AM</b> | <b>Surgery Day Section 1: SOS: Surgery on the Skids - What's my next move?</b>       | <b>Moderators: Vikas Chopra, MD &amp; George H Tanaka MD</b> |
| 8:34 AM        | 8:36 AM        | Case/Video #1: Phaco-MIGS case with PC tear                                          | Sameh Mosaed, MD                                             |
| 8:36 AM        | 8:41 AM        | My next move                                                                         |                                                              |
| 8:41 AM        | 8:46 AM        | Panel discussion                                                                     |                                                              |
| 8:46 AM        | 8:48 AM        | Case/Video #2: Excessive bleeding during MIGS                                        | Arsham Sheybani, MD                                          |
| 8:48 AM        | 8:53 AM        | My next move                                                                         |                                                              |
| 8:53 AM        | 8:58 AM        | Panel discussion                                                                     |                                                              |
| 8:58 AM        | 9:00 AM        | Case/Video #3: Scleral flap problem - Cant control flow (torn flap, thin flap, etc.) | Marlene R Moster, MD                                         |
| 9:00 AM        | 9:05 AM        | My next move                                                                         |                                                              |
| 9:05 AM        | 9:10 AM        | Panel discussion                                                                     |                                                              |
| 9:10 AM        | 9:12 AM        | Case/Video #4: Accidentally cut tube during insertion                                | Cara E Capitena Young, MD                                    |
| 9:12 AM        | 9:17 AM        | My next move                                                                         |                                                              |
| 9:17 AM        | 9:22 AM        | Panel discussion                                                                     |                                                              |
| 9:22 AM        | 9:24 AM        | Case/Video #5: Can't close conjunctiva during trab/tube revision                     | Shane J Havens, MD                                           |

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|-----------------|-----------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| 9:24 AM         | 9:29 AM         | My next move                                                                                  |                                                                        |
| 9:29 AM         | 9:34 AM         | Panel discussion                                                                              |                                                                        |
| <b>9:34 AM</b>  | <b>9:36 AM</b>  | <b>AGS Foundation Campaign Introduction</b>                                                   |                                                                        |
| <b>9:36 AM</b>  | <b>9:41 AM</b>  | <b>AGS Cares Program Update</b>                                                               |                                                                        |
| <b>9:41 AM</b>  | <b>10:41 AM</b> | <b>Surgery Day Section 2: Paper Presentations</b>                                             | <b>Moderators: Leo K Seibold, MD &amp; Qi N Cui, MD, PHD</b>           |
| 10:41 AM        | 11:11 AM        | Break - Exhibit Hall                                                                          |                                                                        |
| <b>11:11 AM</b> | <b>11:41 AM</b> | <b>Surgical Video Competition Finalists &amp; Award Presentation</b>                          | <b>Moderator: Christopher Teng, MD</b>                                 |
| <b>11:41 AM</b> | <b>11:51 AM</b> | <b>Presentation of Innovator Award</b>                                                        | <b>Leon W Herndon, Jr MD</b>                                           |
| <b>11:51 AM</b> | <b>11:56 AM</b> | <b>Introduction of Surgery Day Lecture</b>                                                    | <b>Carla J Siegfried, MD</b>                                           |
| <b>11:56 AM</b> | <b>12:21 PM</b> | <b>Glaucoma Surgery Day Lecture</b>                                                           | <b>Andrew G. Iwach, MD</b>                                             |
| 12:21 PM        | 12:29 PM        | Q&A Discussion                                                                                |                                                                        |
| 12:29 PM        | 2:29 PM         | Lunch - On Your Own                                                                           |                                                                        |
| <b>2:29 PM</b>  | <b>3:29 PM</b>  | <b>Surgery Day Section 3: AGS/EGS joint symposium: MIGS perspectives from across the pond</b> | <b>Moderators: Thomas W Samuelson, MD &amp; Ananth Viswanathan, MD</b> |
|                 |                 | MIGS: where is the evidence?                                                                  | Fotis Topouzis, MD                                                     |
|                 |                 | MIGS: the evidence is here, the time is now.                                                  | Iqbal Ike K Ahmed, MD                                                  |
|                 |                 | Scenario #1: Keep it simple or go for tandem? Mild glaucoma in a patient with cataracts       |                                                                        |
|                 |                 | Option #1: Cataract surgery alone                                                             | Marta Pazos, MD                                                        |
|                 |                 | Option #2: A case for MIGS + cataracts                                                        | Lauren Sasha Blieden, MD                                               |
|                 |                 | Scenario #2: Remain Zen or let it flow? Bleb-forming surgeries for moderate glaucoma          |                                                                        |
|                 |                 | Option #1: Xen                                                                                | Joseph F Panarelli, MD                                                 |
|                 |                 | Option #2: Preserflo                                                                          | Ingeborg Stalmans                                                      |
|                 |                 | Scenario #3: A tidal wave is rolling in: What to do for advanced glaucoma?                    |                                                                        |

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|                |                | Option #1: MIGS in advanced disease                                                                                                        | Erin G Sieck MD                                                                  |
|                |                | Option #2: A case for traditional surgery                                                                                                  | Keith Barton, MD,<br>FRCP, FRCS                                                  |
|                |                | Panel discussion                                                                                                                           |                                                                                  |
| 3:29 PM        | 3:32 PM        | <i>Transition</i>                                                                                                                          |                                                                                  |
| <b>3:32 PM</b> | <b>4:32 PM</b> | <b>Surgery Day Section 4: Avoiding another wipeout: Be tenacious or opt for a step up?</b>                                                 | <b>Moderators: Joanne CH Wen, MD &amp; Brian A Francis, MD</b>                   |
| 3:32 PM        | 3:34 PM        | Scenario #1: Failed MIGS stent                                                                                                             |                                                                                  |
| 3:34 PM        | 3:38 PM        | Option #1: More MIGS! (including XEN)                                                                                                      | Manjool M Shah, MD                                                               |
| 3:38 PM        | 3:42 PM        | Option #2: Trab/tube                                                                                                                       | Eydie G Miller Ellis, MD                                                         |
| 3:42 PM        | 3:47 PM        | Panel discussion                                                                                                                           |                                                                                  |
| 3:47 PM        | 3:49 PM        | Scenario #2: Failed xen                                                                                                                    |                                                                                  |
| 3:49 PM        | 3:53 PM        | Option #1: Revision or second xen                                                                                                          | Oluwatosin U Smith, MD                                                           |
| 3:53 PM        | 3:57 PM        | Option #2: Trab/Tube shunt                                                                                                                 | Ahmad A Aref, MD                                                                 |
| 3:57 PM        | 4:02 PM        | Panel discussion                                                                                                                           |                                                                                  |
| 4:02 PM        | 4:04 PM        | Scenario #3: Failed tube shunt                                                                                                             |                                                                                  |
| 4:04 PM        | 4:08 PM        | Option #1: Second tube shunt                                                                                                               | Craig J. Chaya, MD                                                               |
| 4:08 PM        | 4:12 PM        | Option #2: CPC                                                                                                                             | Robert M Feldman MD                                                              |
| 4:12 PM        | 4:17 PM        | Panel discussion                                                                                                                           |                                                                                  |
| 4:17 PM        | 4:19 PM        | Scenario #4: Failed CPC, and everything else!                                                                                              |                                                                                  |
| 4:19 PM        | 4:23 PM        | Option #1: More surgery                                                                                                                    | Ian Patrick Conner, MD, PhD                                                      |
| 4:23 PM        | 4:27 PM        | Option #2: Non-surgical therapy                                                                                                            | Sarwat Salim, MD                                                                 |
| 4:27 PM        | 4:32 PM        | Panel discussion                                                                                                                           |                                                                                  |
| 4:32 PM        | 4:35 PM        | <i>Transition</i>                                                                                                                          |                                                                                  |
| <b>4:35 PM</b> | <b>5:35 PM</b> | <b>Surgery Day Section 5: AGS/ASCRS Symposium - California Dreamin' Vision: Balancing Refractive and IOP Targets for Glaucoma Patients</b> | <b>Moderators: Jella Angela An BSC FRCSC MD &amp; Davinder S Grover, MD, MPH</b> |
| <b>6:30 PM</b> | <b>8:30 PM</b> | <b>Super Bowl of Grand Rounds: Cases &amp; Cocktails Working Reception- AGS Members Only</b>                                               | <b>Jody R Piltz-Seymour, MD &amp; Douglas J Rhee, MD</b>                         |

## Friday, March 1

|         |         |                                    |  |
|---------|---------|------------------------------------|--|
| 7:00 AM | 7:50 AM | Morning Yoga                       |  |
| 7:30 AM | 8:30 AM | Top Posters Presentation Session 2 |  |

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|-----------------|-----------------|--------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| <b>8:34 AM</b>  | <b>9:34 AM</b>  | <b>Paper Presentations:</b>                                                                                        |                                                               |
| 9:34 AM         | 9:37 AM         | <i>Transition</i>                                                                                                  |                                                               |
| <b>9:37 AM</b>  | <b>10:37 AM</b> | <b>Symposium 1: Where The Surf Meets The Turf: Glaucoma and The Ocular Surface</b>                                 | <b>Moderators: Michele C. Lim, MD &amp; JoAnn Giaconi, MD</b> |
| 9:37 AM         | 9:46 AM         | Let's Tear Into The Details Of Ocular Tear Film Basics And Diagnosis of Ocular Surface Disease                     | tbc                                                           |
| 9:46 AM         | 9:55 AM         | The Perfect Storm: How Glaucoma Medications Affect The Ocular Surface                                              | Miriam Kolko MD<br>PHD                                        |
| 9:55 AM         | 10:04 AM        | Reserve Your Preservatives: BAK, The Ocular Surface And Preservative Alternatives                                  | Osamah Jawaid<br>Saeedi, MD                                   |
| 10:04 AM        | 10:11 AM        | Panel Discussion                                                                                                   |                                                               |
| 10:11 AM        | 10:20 AM        | Step In To Liquid: What's New In The Treatment Of Dry Eye Disease?                                                 | Saba K Al-Hashimi,<br>MD                                      |
| 10:20 AM        | 10:29 AM        | So. Cal. Sunset Or Sandy Eyes: How Do I Strategize My Glaucoma Treatment In The Setting Of Ocular Surface Disease? | Sarah R Wellik, MD                                            |
| 10:29 AM        | 10:36 AM        | Panel Discussion                                                                                                   |                                                               |
| 10:37 AM        | 11:07 AM        | <i>Exhibit Hall Break</i>                                                                                          |                                                               |
| <b>11:07 AM</b> | <b>12:07 PM</b> | <b>Paper Presentations</b>                                                                                         |                                                               |
| 12:07 PM        | 12:10 PM        | <i>Transition</i>                                                                                                  |                                                               |
| <b>12:10 PM</b> | <b>12:13 PM</b> | <b>Introduction to AGS CSI<sup>2</sup></b>                                                                         |                                                               |
| 12:13 PM        | 12:26 PM        | AGS CSI <sup>2</sup> talk                                                                                          |                                                               |
| <b>12:26 PM</b> | <b>12:31 PM</b> | <b>Presentation of Guest of Honor</b>                                                                              | <b>Leon W Herndon, Jr<br/>MD</b>                              |
| <b>12:31 PM</b> | <b>12:36 PM</b> | <b>Introduction of AGS Lecture</b>                                                                                 | <b>Leon W Herndon, Jr<br/>MD</b>                              |
| <b>12:36 PM</b> | <b>1:11 PM</b>  | <b>AGS Lecture</b>                                                                                                 |                                                               |
|                 |                 | Lecture                                                                                                            | James D. Brandt, MD                                           |
|                 |                 | Q&A Discussion                                                                                                     |                                                               |

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| <b>2:41 PM</b> | <b>4:11 PM</b> | <b>Symposium 2 - Dipping your toes from a distance: Telehealth in glaucoma</b>                  | <b>Kouros Nouri-Mahdavi, MD, MSC &amp; Joel S Schuman, MD</b> |
| 2:41 PM        | 2:52 PM        | A seagull's eye view of telehealth in ophthalmology                                             | Yao Liu, MD, MS                                               |
| 2:52 PM        | 3:03 PM        | Mercury rising under the hot sun: All you need to know on patient-assisted IOP!                 | Thomas V Johnson III, MD, PHD                                 |
| 3:03 PM        | 3:14 PM        | Scan me, scan me not: how best to use OCT for glaucoma screening or establishing a diagnosis?   | Sanjay G Asrani, MD                                           |
| 3:14 PM        | 3:25 PM        | Eyes under water: Is home perimetry ready for the prime time?                                   | Yvonne Ou, MD                                                 |
| 3:25 PM        | 3:36 PM        | Riding the smartphone wave for enhancing patient care in glaucoma                               | Annette L Giangiacomo, MD                                     |
| 3:36 PM        | 3:47 PM        | Managing glaucoma from your beach shack: Practical recommendations on telehealth implementation | April Y Maa MD                                                |
| 3:47 PM        | 4:11 PM        | Panel Discussion                                                                                |                                                               |
| 4:11 PM        | 4:14 PM        | <i>Transition</i>                                                                               |                                                               |
| <b>4:14 PM</b> | <b>4:27 PM</b> | <b>AGS CSI<sup>2</sup> - talk</b>                                                               |                                                               |
| <b>5:00 PM</b> | <b>7:00 PM</b> | <b>Glaucoma Innovation Summit &amp; Reception</b>                                               |                                                               |

## Saturday, March 2

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|-----------------|-----------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| 6:30 AM         | 7:30 AM         | AGS Fun Run/Walk                                                                             |                                                                      |
| 7:30 AM         | 8:30 AM         | Top Posters Presentation Session 3                                                           |                                                                      |
| 8:30 AM         | 8:31 AM         | Announcements                                                                                |                                                                      |
| <b>8:31 AM</b>  | <b>9:31 AM</b>  | <b>Paper Presentations:</b>                                                                  |                                                                      |
| 9:31 AM         | 9:34 AM         | <i>Transition</i>                                                                            |                                                                      |
| <b>9:34 AM</b>  | <b>9:39 AM</b>  | <b>Presentation of President's Award</b>                                                     | <b>Leon W Herndon, Jr MD</b>                                         |
| <b>9:39 AM</b>  | <b>10:19 AM</b> | <b>DC Update</b>                                                                             | <b>Moderators: Leon W Herndon, Jr MD &amp; Carla J Siegfried, MD</b> |
| 10:19 AM        | 10:49 AM        | Break - Exhibit Hall                                                                         |                                                                      |
| <b>10:49 AM</b> | <b>12:19 PM</b> | <b>Symposium 3: AI in Glaucoma: What's Real, What's Possible, and What's Science Fiction</b> | <b>Thasarat S Vajaranant, MD, MHA &amp; Malik Y. Kahook, MD</b>      |
| 10:49 AM        | 10:59 AM        | Glaucoma and AI: The World of Tomorrow, Today                                                | Felipe A Medeiros, MD, PHD                                           |

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| 10:59 AM        | 11:09 AM        | Oh, the Places You'll Go (with AI)!                                                                  | Nazlee Zebardast MD<br>MSC                                           |
| 11:09 AM        | 11:19 AM        | AI Implementation: More Than Meets the Eye                                                           | Benjamin Xu, MD,<br>PHD                                              |
| 11:19 AM        | 11:29 AM        | Glaucoma Research: The Next Generation                                                               | Siamak Yousefi, PHD                                                  |
| 11:29 AM        | 11:39 AM        | Should We Fear or Embrace Our Future Machine Overlords?                                              | Robert Chang, MD                                                     |
| 11:39 AM        | 11:49 AM        | AI Ethics: Do Androids Dream of Electric Eyeballs?                                                   | Michael V Boland,<br>MD, PhD                                         |
| 11:49 AM        | 12:19 PM        | Panel Discussion                                                                                     |                                                                      |
| <b>12:19 PM</b> | <b>12:32 PM</b> | <b>AGS CSI<sup>2</sup> talk</b>                                                                      |                                                                      |
| 12:19 PM        | 1:49 PM         | Lunch Break                                                                                          |                                                                      |
| <b>1:49 PM</b>  | <b>2:49 PM</b>  | <b>Paper Presentations:</b>                                                                          |                                                                      |
| 2:49 PM         | 2:52 PM         | <i>Transition</i>                                                                                    |                                                                      |
| <b>2:52 PM</b>  | <b>3:05 PM</b>  | <b>AGS CSI<sup>2</sup> - talk</b>                                                                    |                                                                      |
| <b>3:05 PM</b>  | <b>3:20 PM</b>  | <b>Presentation of International Scholar, Outstanding Educator, and Humanitarian Awards</b>          | <b>Leon W Herndon, Jr<br/>MD</b>                                     |
| <b>3:20 PM</b>  | <b>3:25 PM</b>  | <b>Introduction of Clinician Scientist Lecture</b>                                                   | <b>Michele C Lim, MD</b>                                             |
| <b>3:25 PM</b>  | <b>4:00 PM</b>  | <b>Clinician Scientist Lecture:</b>                                                                  |                                                                      |
| 3:25 PM         | 3:50 PM         | Lecture                                                                                              | Arthur J. Sit, SM, MD                                                |
| 3:50 PM         | 4:00 PM         | Q&A Discussion                                                                                       |                                                                      |
| 4:00 PM         | 4:10 PM         | Break                                                                                                |                                                                      |
| <b>4:10 PM</b>  | <b>5:10 PM</b>  | <b>Symposium 4 - A life preserver for challenging patients that may leave you stranded at sea...</b> | <b>Moderators: Rachel Kuchtey, MD, PhD &amp; Carla Siegfried, MD</b> |
| 4:10 PM         | 4:12 PM         | Introduction to Symposium and Case Presentation                                                      |                                                                      |
| 4:12 PM         | 4:20 PM         | Danger in shallow water! Dealing with complications after MIGS                                       | Swarup S Swaminathan MD                                              |
| 4:20 PM         | 4:25 PM         | Panel Discussion                                                                                     |                                                                      |
| 4:25 PM         | 4:27 PM         | Case Presentation                                                                                    |                                                                      |
| 4:27 PM         | 4:35 PM         | Sandbagged by the patient's caregiver: Who's the patient here?                                       | David Fleischman,<br>MD, MS                                          |
| 4:35 PM         | 4:40 PM         | Panel Discussion                                                                                     |                                                                      |
| 4:40 PM         | 4:42 PM         | Case Presentation                                                                                    |                                                                      |

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| 4:42 PM | 4:50 PM | Shark attack! My patient is a malpractice attorney...                             | Lisa Fran Rosenberg, MD |
| 4:50 PM | 4:55 PM | Panel Discussion                                                                  |                         |
| 4:55 PM | 4:57 PM | Case Presentation                                                                 |                         |
| 4:57 PM | 5:05 PM | "Hang Ten: Riding the waves with your patient and fishing for the right approach" | Gayle C Howard, MD, PhD |
| 5:05 PM | 5:10 PM | Panel Discussion                                                                  |                         |
| 7:00 PM | 9:30 PM | <b>AGS Closing Reception</b>                                                      |                         |

## Sunday, March 3

|         |         |                                                                                           |                          |                                 |
|---------|---------|-------------------------------------------------------------------------------------------|--------------------------|---------------------------------|
| 7:00 AM | 9:00 AM | <i>Breakfast</i>                                                                          |                          |                                 |
| 7:30 AM | 8:30 AM | <b>Breakfast Roundtable Discussions (AGS Members Only)</b>                                | <b>Moderator:</b>        | <b>Moderator:</b>               |
|         |         | Managing Your Medicolegal Liability                                                       | Andrew George Iwach, MD  | tbc                             |
|         |         | Avoiding Burnout and "Quiet Quitting"                                                     | Jullia Rosdahl, MD, PHD  | Amy Duoxi Zhang, MD             |
|         |         | Diagnostics and Progression                                                               | Luis E. Vazquez, MD, PHD | Teresa C Chen, MD               |
|         |         | How Private Equity Changed My Practice                                                    | Edward Yung MD           | tbc                             |
|         |         | Coping With Bad Patient Outcomes                                                          | Ying Han, MD, PhD        | Paul F Palmberg MD, PhD         |
|         |         | Getting Started with Global Ophthalmology                                                 | Richard K Lee, MD, PhD   | tbc                             |
|         |         | How Do I Manage Angle Closure Patients in the Post- Zap Study and Post-EAGLE Study World? | Carina Sanvicente MD     | Sunita Radhakrishnan, MD        |
|         |         | How to Learn New Surgical Techniques After Residency                                      | Kateki Vinod, MD         | Victoria Li-Ting Tseng, MD, PHD |
|         |         | Women in Glaucoma                                                                         | Anne L Coleman, MD, PHD  | Lama A Al-Aswad, MD, MPH        |

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|                |                 | Totally Tubular - How to Think About and Manage Glaucoma Drainage Devices | Peter T Chang, MD                         | Roma P Patel, MD     |
|                |                 | Partnering with Industry                                                  | Shivani S Kamat, MD                       | Robert J Noecker, MD |
|                |                 | Diversity, Equity and Inclusion                                           | Ann Caroline Fisher MD                    | Ayan Chatterjee, MD  |
| <b>8:30 AM</b> | <b>10:30 AM</b> | <b>Coding Workshop (AGS Members Only)</b>                                 | <b>Moderator:<br/>Joy Woodke,<br/>COE</b> |                      |