Glaukos Technologies Featured in Numerous Presentations at 2016 American Glaucoma Society Meeting

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Surgeons to Present Recent Personal Experience Data and Clinical Results at Annual American Medical Conference

FT. LAUDERDALE, Fla.--(BUSINESS WIRE)-- Glaukos Corporation (NYSE: GKOS), an ophthalmic medical technology company focused on the development and commercialization of breakthrough products and procedures designed to transform the treatment of glaucoma, announced today that its products will be featured in numerous presentations at the annual American Glaucoma Society (AGS) meeting being held at the Harbor Beach Marriott Resort & Spa in Ft. Lauderdale, Florida on March 3 – 6, 2016.

“The surgeon presentations at the upcoming AGS annual meeting represent an array of clinical studies evaluating the performance of one or multiple iStent devices used in conjunction with cataract surgery or in standalone procedures,” said Thomas Burns, Glaukos president and chief executive officer. “The breadth of these studies illustrates our goal to ultimately create a comprehensive suite of micro-scale solutions that surgeons can use serially or in combination to manage patients’ intraocular pressure across the full spectrum of glaucoma disease states and progression.”

Key Presentation Topics by Day and Time (Eastern Standard Time):

Thursday, March 3, 2016
Moderated Session: 7:00am-8:00am, Caribbean Ballroom
Poster viewing: 7:00am-5:00pm, Caribbean Ballroom
- Michael Greenwood, MD/John Berdahl, MD – Trabecular Bypass Second Generation Stents and One Postoperative Prostaglandin to Treat Patients with Open Angle Glaucoma (OAG) Not Controlled on Two Preoperative Medications

- Mark Gallardo, MD – Treatment of OAG-Cataract Patients with ab interno Trabecular Stents and Phacoemulsification: IOP and Medication Decrease by Patient Ethnicity and Surgical Goals

- Jonathan Myers, MD – Three-Year Follow-up Outcomes After MIGS with Two Trabecular Micro-Bypass Stents, One Suprachoroidal Stent and Travoprost in Patients with Refractory OAG and Prior Trabeculectomy

- Jay Katz, MD – Prospective, Randomized Evaluation of One, Two and Three Trabecular Micro Bypass Stents as Sole Procedure in Patients with OAG Not Controlled on Medication; Long-Term Follow-up Through 30 Months

- Reay Brown, MD – Intraocular Pressure Reduction Following Cataract Surgery with a Trabecular Micro-Bypass Device: Longer-Term Follow-up

**Friday, March 4, 2016**

**Moderated Session:** 7:00am-8:00am, Caribbean Ballroom

**Poster viewing:** 7:00am-5:00pm, Caribbean Ballroom

- Rick Lewis, MD – Second Generation Stents Implanted in Mild-Moderate Open Angle Glaucoma Patients on One Preoperative Medication: Design Review and Clinical Data Through 18 Months

- Michael Stiles, MD – Two-year Single-Site Experience With Implantation of Trabecular Bypass Stent During Cataract Surgery in Glaucoma Patients with Previous Medical/Surgical Therapy

- Steve Vold, MD – IOP Control Through Three Years with Two Trabecular Bypass Stents vs. Prostaglandin in Newly Diagnosed Open-Angle Glaucoma: Results of A Prospective, Randomized Study

The AGS is comprised of glaucoma specialists and industry professionals committed to the efficacy and advancement of glaucoma management both in the United States and abroad. Glaukos will be exhibiting at booth #T28 on the showroom floor.

Glaukos pioneered Micro-Invasive Glaucoma Surgery (MIGS), which involves the insertion of a micro-scale device from within the eye's anterior chamber through a small corneal incision. The MIGS device reduces intraocular pressure by restoring the natural outflow pathways for aqueous humor. In 2012, Glaukos received U.S. Food & Drug Administration (FDA) approval and launched its first MIGS device, the iStent Trabecular Micro-Bypass Stent®, which has been shown to lower intraocular pressure in adult patients with mild-to-moderate open-angle glaucoma undergoing cataract surgery.

The company's next-generation MIGS device, the iStent inject® Trabecular Micro-Bypass Stent, includes two stents
preloaded in an auto-injection mechanism that allows an ophthalmic surgeon to inject stents into multiple trabecular meshwork locations through a single corneal entry point. The iStent inject has been approved in the European Union, Australia and Canada. Glaukos has also developed the iStent Supra® Suprachoroidal Micro-Bypass Stent, which is designed to reduce intraocular pressure by accessing the suprachoroidal space in the eye and is approved in the European Union. The company has IDE clinical trials underway in the United States for two versions of the iStent inject, one for use in conjunction with cataract surgery and another for use in a standalone procedure. A U.S. IDE clinical trial is also underway for the iStent Supra device.

About iStent® Trabecular Micro-Bypass

Indication for Use: The iStent® Trabecular Micro-Bypass Stent is indicated for use in conjunction with cataract surgery for the reduction of intraocular pressure (IOP) in adult patients with mild-to-moderate open-angle glaucoma currently treated with ocular hypotensive medication.

Contraindications: The iStent® is contraindicated in eyes with primary or secondary angle closure glaucoma, including neovascular glaucoma, as well as in patients with retrobulbar tumor, thyroid eye disease, Sturge-Weber Syndrome or any other type of condition that may cause elevated episcleral venous pressure.

Warnings: Gonioscopy should be performed prior to surgery to exclude PAS, rubeosis, and other angle abnormalities or conditions that would prohibit adequate visualization of the angle that could lead to improper placement of the stent and pose a hazard. The iStent® is MR-Conditional, meaning that the device is safe for use in a specified MR environment under specified conditions; please see label for details.

Precautions: The surgeon should monitor the patient postoperatively for proper maintenance of intraocular pressure. The safety and effectiveness of the iStent® has not been established as an alternative to the primary treatment of glaucoma with medications, in children, in eyes with significant prior trauma, chronic inflammation, or an abnormal anterior segment, in pseudophakic patients with glaucoma, in patients with pseudoexfoliative glaucoma, pigmentary, and uveitic glaucoma, in patients with unmedicated IOP less than 22 mmHg or greater than 36 mmHg after “washout” of medications, or in patients with prior glaucoma surgery of any type including argon laser trabeculoplasty, for implantation of more than a single stent, after complications during cataract surgery, and when implantation has been without concomitant cataract surgery with IOL implantation for visually significant cataract.

Adverse Events: The most common post-operative adverse events reported in the randomized pivotal trial included early post-operative corneal edema (8%), BCVA loss of = 1 line at or after the 3 month visit (7%), posterior capsular opacification (6%), stent obstruction (4%) early post-operative anterior chamber cells (3%), and early post-operative corneal abrasion (3%). Please refer to Directions for Use for additional adverse event information.
About Glaukos Corporation

Glaukos is an ophthalmic medical technology company focused on the development and commercialization of breakthrough products and procedures to transform the treatment of glaucoma, one of the world's leading causes of blindness. The company pioneered Micro-Invasive Glaucoma Surgery, or MIGS, to revolutionize the traditional glaucoma treatment and management paradigm. Glaukos launched the iStent®, its first MIGS device, in the United States in July 2012 and is leveraging its platform technology to build a comprehensive and proprietary portfolio of micro-scale injectable therapies designed to address the complete range of glaucoma disease states and progression. The company believes the iStent, measuring 1.0 mm long and 0.33 mm wide, is the smallest medical device ever approved by the FDA. (www.glaukos.com)

Forward-Looking Statements

All statements other than statements of historical facts included in this press release that address activities, events or developments that we expect, believe or anticipate will or may occur in the future are forward-looking statements. These include statements about our plans, objectives, strategies and prospects regarding, among other things, our current product, pipeline technology and corresponding efforts to secure regulatory approvals. Although we believe that we have a reasonable basis for forward-looking statements contained herein, we caution you that they are based on current expectations about future events affecting us and are subject to risks, uncertainties and factors relating to our operations and business environment, all of which are difficult to predict and many of which are beyond our control. Therefore, they may cause our actual results to differ materially from those expressed or implied by forward-looking statements in this press release. All forward-looking statements included in this press release are expressly qualified in their entirety by the foregoing cautionary statements. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof. We do not undertake any obligation to update, amend or clarify these forward-looking statements whether as a result of new information, future events or otherwise, except as may be required under applicable securities law. The known risks, uncertainties and factors are described in detail under the caption “Risk Factors” and elsewhere in our filings with the Securities and Exchange Commission and available in the Investor section of our website at www.glaukos.com and at www.sec.gov.


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